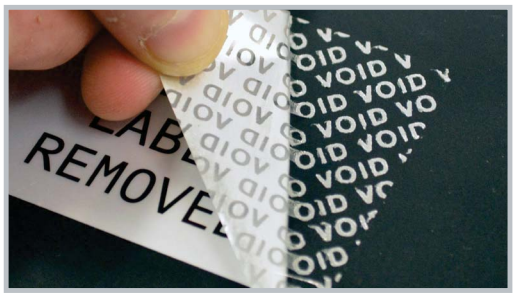
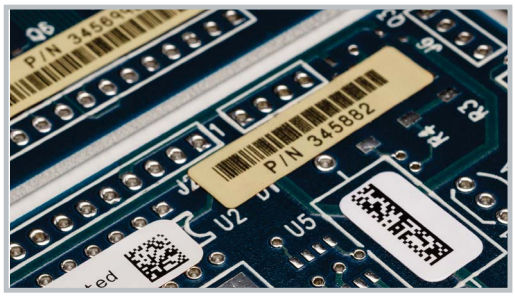
BRADY®
WHEN PERFORMANCE MATTERS MOST™





INDUSTRIAL, ELECTRONIC & ELECTRICAL

IDENTIFICATION

www.BradyID.com

Benchtop Industrial Printers

Portable Label Printers

Thermal Transfer Labels

Label Design Software

Barcode and Data Scanners

PermaSleeve® Wire Markers

Raised Panel Labels

And More!

INDUSTRIAL, ELECTRONIC & ELECTRICAL
IDENTIFICATION

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The Brady Advantage

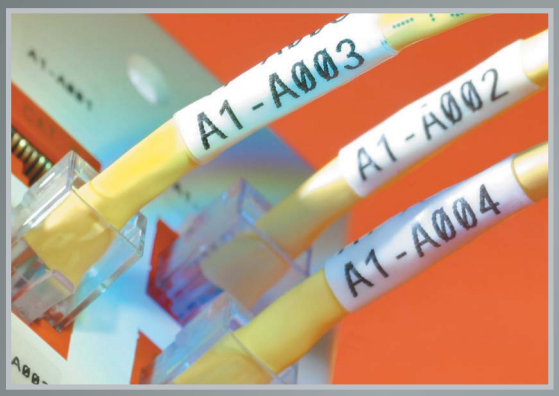
When it comes to identification, safety and compliance, there's a clear advantage to working with Brady. We put our customers first in everything we do.

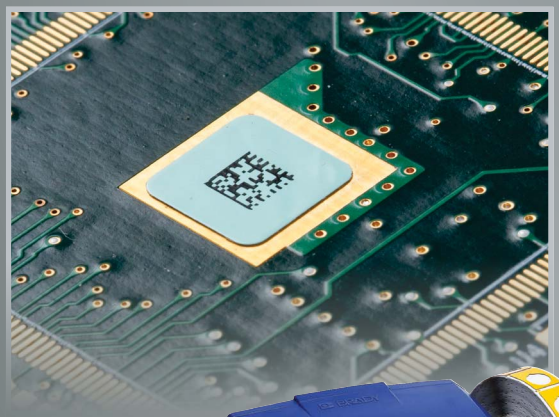
Our goal is to give you an unrivaled customer experience. We are relentlessly committed to performance and excellence - in our products, services and people.

Our products and solutions perform in ways that others simply can't match. Our people perform in ways that regularly exceed your expectations. And our focus and discipline work toward solid, long-term performance for our customers.

In short, Brady is the company you trust when performance matters most.

Learn more about the Brady Advantage at: www.BradyID.com





PRINTING REFERENCE GUIDE

Brady's industrial printers and label makers offer reliable, on-demand labeling solutions for any industry. Designed with thermal transfer printing capabilities, Brady's printers create clear, professional-looking labels, signs and tags - with the durability to withstand even the harshest environments. Whether it's a small handheld printer or a large, multi-color industrial printer, Brady has an easy-to-use label printing solution to fit your needs.

Use this reference section to quickly compare printers, and software. More in-depth information regarding printers and materials can be found throughout the catalog.

Printing Reference Guide Contents

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Brady Identification Materials

Products that Perform. Quality that Lasts.

At Brady, we have a steadfast commitment to providing our customers with unrivaled products and an unrivaled buying experience. We use customer feedback to continually design, improve and innovate our products to serve all of your needs, from general identification solutions to custom engineered labels.

With more than 20 label material patents, Brady works to provide customers with innovative products of the highest technological quality. Our Tobey Research Center material science team, including 10 PhD's, develop and rigorously test all of our products to ensure high performance, industry compliance, durability and reliability. Our world-class label series are engineered to be long-lasting, withstand the harshest environments and work for a variety of applications. When it comes to identifying and tracking products, equipment and components, Brady is the company you trust when performance matters most.

Custom Capabilities also available!

Brady offers a variety of technological capabilities including solvent, aqueous and silicone coating; slitting, die-cutting, laser prototypes, thermal transfer printing, offset, screen and pad printing, automated visual inspection and UV, solvent and water-based inks.

Contact a Brady representative at 1-888-272-3946 for more information on how to order your custom labels.

NEW!

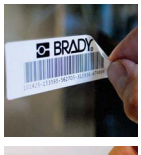
Material Brands Guide

Brady's seven new brands of labels that are geared toward applications where high performance, durability, industry compliance, and adherence to specifications are requirements. The new product lines include Brady's popular label materials, which are grouped by their specific performance features –making it easier for customers to choose the product best suited for their application needs.

CleanLift™ Series

Removable Labels

- REMOVES WITHOUT SCRAPING OR SURFACE DAMAGE
- EXCELLENT SOLVENT AND HEAT RESISTANCE
- DIVERSE RANGE OF APPLICATIONS



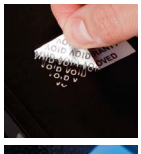
Brady CleanLift™ Series removable labels are engineered for durable and long-lasting performance. Our custom removable adhesives allow for clean and easy removal when ready to pull off — no damage to surfaces or scraping required.

These removable labels offer good solvent and heat resistance and are ideal for identifying electronic and other components, work in process identification and general purpose applications.

Defender™ Series

Tamper Evident Labels

- IRREVERSIBLE, VISIBLE EVIDENCE OF TAMPERING
- PROTECTS WARRANTY FRAUD, PRODUCT TAMPERING OR ASSET THEFT
- CHEMICAL, TEMPERATURE AND ABRASION RESISTANCE



Brady Defender™ Series tamper evident seals and tamper indicating labels are custom engineered to provide print-on-demand, irreversible, visible evidence of label tampering to protect against warranty fraud, product tampering, altering, misuse or asset theft.

Multiple options are available, including fracturing labels and labels that leave a footprint when removed. Ideal for product and component identification, rating and serial plates, these quality labels are engineered for superior chemical, temperature and abrasion resistance.

MetaLabel™ Series
Metallized Labels

- METALLIC APPEARANCE — NAMEPLATE QUALITY
- RESISTANCE TO HARSH CHEMICALS AND ABRASION
- TRUE METAL FILMS FOR SPEC COMPLIANCE

Brady MetaLabel™ Series metallized labels provide a durable print-on-demand option for rating plate and asset tag applications for a desired metallic look. These labels offer superior resistance to harsh chemicals and heavy abrasion.

Brady MetaLabel™ Series label materials meet certain military, SAE and other specifications and are ideal for high quality/density barcode labels, asset identification and serial and rating plates requiring nameplate-like quality.

ToughBond™ Series
Aggressive Adhesive Labels

- UP TO 3X ADHESION VALUES
- FOR ROUGH OR OIL/GREASE COVERED SURFACES
- NO EXTENSIVE SURFACE PREP NEEDED

Brady ToughBond™ Series aggressive adhesive labels are engineered for the toughest and most demanding industrial surfaces without extensive cleaning or surface preparation. This label series offers permanent identification and outstanding adhesion that is up to three times higher than standard adhesives, making it ideal for rough, powder coated and low surface energy applications. Ideal for product and component identification, high-quality/density barcode labels, asset and inventory tracking, rating plates and general ID.

WorkHorse™ Series
Harsh Environment Labels

- ENGINEERED FOR THE HARSHEST ENVIRONMENTS
- SURVIVES HARSH CHEMICALS, ABRASION AND TEMPERATURES
- BROAD RANGE OF APPLICATIONS

Brady WorkHorse™ Series harsh environment labels are custom engineered to meet the exacting needs of the harshest environments across many different applications. They are made of durable, heavy-duty materials with adhesives to keep the label adhered to smooth surfaces through exposure to harsh chemicals, abrasion and temperatures.

Available materials include: UL, cUL, and CSA recognized as well as RoHS and REACH compliant. This series is ideal for high quality/density barcoding, product and component identification, rating and serial plates, asset and inventory tracking and general identification.

UltraTemp™ Series
High Heat Labels

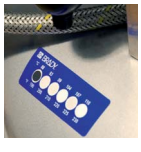
- SURVIVES HIGH HEAT (500°F) AND HARSH CHEMICALS
- PERFORMS IN REFLOW, WAVE SOLDER AND BOARD WASHING
- ESD AND AUTO-APPLY EQUIPMENT AVAILABLE

Brady UltraTemp™ High Heat Labels can withstand temperatures up to 500°F for 5 minutes along with powerful chemicals and cleaning processes used in PCB assembly, equipment and component manufacturing. These high heat label materials can improve your processes and reduce operating costs by identifying products throughout the entire manufacturing process.

Brady UltraTemp™ Series label materials are rigorously tested for heat, chemical and abrasion resistance to ensure optimal performance in reflow, wave solder and board washing processes. Available in a variety of options, including anti-static and auto-apply equipment labels, this series is ideal for printed circuit board identification or any high heat applications.

VisAlert™ Series
Indicating Labels

- IMMEDIATE VISUAL INDICATION OF WATER OR HEAT EXPOSURE
- CONTINUALLY MONITOR PRODUCT, COMPONENTS OR EQUIPMENT
- VARIOUS RANGES AND DESIGNS



Brady VisAlert™ Series Indicating labels are designed to provide immediate visual indication of water or heat exposure. Water indicating labels change from white to bright red when exposed to water, without triggering false positives. Temperature indicating labels offer continuous monitoring and records a permanent, irreversible reading for the highest temperature attained.

These labels can prevent frequent breakdowns and shortened equipment life due to overuse or exposure to harmful elements as well as prevent fraud or product misuse. Ideal for motors, gear boxes, electrical equipment and product or component monitoring.

Product Performance Icons

Brady's implementation of a series of attribute icons provides customers with at-a-glance information on performance attributes for each of the label materials. Watch for these icons through the catalog to help you easily identify product performance features that fit your needs.

Look for these icons when using our parts catalog, website, and more!

Abrasion Resistance

- Resistance proven with testing on Taber Abraser equipment with CS10 grinding wheels and weighted arms.
- Print is still legible after 100 cycles.

Electrostatic Dissipative

- Indicated material has surface resistivity values in the recommened range for Dissipative ESD Packaging Materials.

Fuel/Oil Resistance

- Resistance proven with Immersion Test in Gasoline, Break Fluid, SAE 30wt Oil, JP-8 Jet Fuel, MIL-H- 5606 Oil.
- 5 cycles of 10 minute immersions followed by rub test with cotton swab. No visible effect or slight print removal.

High Heat Resistance

- Resistance to 212°F (100°C).
- Labels subjected to a range of temperatures for 30 days or 1000 hours. No visible effect or label still functional.

Low Temperature Resistance

- Labels subjected to -40°C, -70°C or -80°C for 30 days or 1000 hours.
- No visible effect or label still functional.

Outdoor Durability

- Favorable UV & weatherability testing equating to 3 years or greater outdoor durability.

Removable

- Indicates material can be removed cleanly with no adhesive residue left on surface.

Self-Extinguishing Anti-Flammability

- Flammability average burn time = <30 seconds
- Flame spread index of 0

Solvent/Chemical Resistance

- Resistance proven with MEK / Acetone / Toluene / Xylene Immersion Test
- 5 cycles of 10 minute immersions followed by rub test with cotton swab. No visible effect or slight print removal.

Tamper-Indicating

- Materials indicate tampering through a visible fractured label or footprint.

Temperature-Indicating

- Indicates highest temperature exposure

Ultra-Aggressive Adhesion

- Measures the force required to remove tape from the surface with a 180° peel and a constant rate of 12 inch/min.
- Meets an adhesion rate of at least 155 oz/in.

Water-Indicating

- Indicates presence of liquid

Need More Information? View The Technical Data Sheets

Brady offers online access to Technical Data Sheets for all Brady materials. View by a specific B-Number or search by relevant keywords.

Visit **www.BradyID.com/techdata** for more information.

Material Brands & Attributes

	WorkHorse™ Labels	MetaLabel™ Series	ToughBond™ Series	Defender™ Series	CleanLift™ Series	UltraTemp™ Series
Abrasion Resistance	✔	✔	✔	✔	✔	✔
Electrostatic Dissipative	✔	-	-	-		✔
Fuel/Oil Resistance	✔	✔	✔	✔	✔	✔
High Heat Resistance	✔	✔	✔	✔	✔	✔
Low Temperature Resistance	✔	✔	✔	✔	✔	✔
Removable	-	-	-	-	✔	
Solvent/Chemical Resistance	✔	✔	✔	✔	✔	✔
Tamper-Indicating	-	-	-	✔	-	-
Ultra-Aggressive Adhesive	-	✔	✔	-	-	-

Recommended Material Applications

	WorkHorse™ Labels	MetaLabel™ Series	ToughBond™ Series	Defender™ Series	CleanLift™ Series	UltraTemp™ Series
UL / CSA	✔	✔	✔	✔	✔	✔
Component / Equipment ID	✔	✔	✔	✔	✔	-
Barcode /Data-Coding	✔	✔	✔	-	✔	✔
Inventory Tracking	✔	-	✔	-	✔	-
Asset Tracking	✔	✔	✔	✔	✔	-
Rating Plate	✔	✔	✔	-	✔	-
General ID	✔	-	✔	-	✔	-
Over-laminate	✔	-	✔	-	✔	-
Circuit Board ID / High Temperture	✔	-	-	-	✔	✔
Tamper Indicating	-	-	-	✔	-	-
DoD UID	-	-	✔	-	-	✔

Portable Printer Comparison Guide

Use the following comparison guide to quickly see which printer best fits your application needs.
Then turn to the following pages to find out more about each printer, compatible materials and print ribbons.

	BMP®21 Label Printer *See page 18*	**IDXPERT™ v2.0 Continous Only Printer** *See page 20*	**IDXPERT™ v2.0 ABC/Qwerty Labeling Printer** *See page 20*
Printer Specifications			
Max Labels Per Day	75 labels/day	250 labels/day	250 labels/day
Print Resolution	203 dpi	300 dpi	300 dpi
Print Technology	Thermal Transfer	Thermal Transfer	Thermal Transfer
Print Speed	10 mm/sec (0.4 in/sec)	10 mm/sec (0.4 in/sec)	10 mm/sec (0.4 in/sec)
Tape Widths (inches)	0.25", 0.375", 0.5", 0.75"	0.25", 0.318", 0.375", 0.475", 0.50", 0.625", 0.75", 1.00", 1.50"	0.25", 0.318", 0.375", 0.475", 0.50", 0.625", 0.75", 1.00", 1.50"
Tape Widths (mm)	6.4, 9.5, 12.7, 19.1 mm	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm
Max Label Width	0.75" (19.1mm)	1.50" (38.1mm)	1.50" (38.1mm)
Max Print Width	N/A	1.250" (31.75mm)	1.250" (31.75mm)
Memory	12 labels	10 labels	10 labels
Materials Supported	Continuous, 43 Stock Parts	Continuous, 50+ Stock Parts	Continuous, Die Cut, 140+ Stock Parts
Continuous vs Die Cut Labels	Continuous labels only	Continuous labels only	Continuous and die cut labels
PC Connectivity	No	Yes	Yes
Software Compatibility	No	LabelMark™ Software	LabelMark™ Software
File Transfer from PC to printer	No	No	No
Wireless Connectivity	No	No	No
Stand Alone Printing	Yes	Yes	Yes
Connectivity Options	None	USB	USB
Color Capability	Single Color Printing	Single Color Printing	Single Color Printing
Keyboard	ABC	ABC	ABC and QWERTY
Backlit Screen	Yes	No	No
Text Sizes	6 (6 to 40 point)	11 (7 to 128 point)	11 (7 to 128 point)
Multi-Line Print	Yes	Yes	Yes
Print Rotation	No	Yes	Yes
Serialization	Yes	Yes	Yes
Barcode	39 and 128	39 and 128	39 and 128
Symbols	78	82	82
Portability	Yes	Yes	Yes
Label Types or Application Functions	Wire, Banner Portrait, Banner Landscape, Terminal Block, Patch Panel, Fixed Length	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length
Applications	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking
Power Supply	6 AA's, AC Power (optional)	6 AA's, AC Power (optional)	6 AA's, AC Power (optional)
Weight	1.66 lbs (0.75kg)	2.4 lbs (1.09kg)	2.4 lbs (1.09kg)
Warranty	12 months - See Terms and Conditions	12 months - See Terms and Conditions	12 months - See Terms and Conditions

** Test 3rd party software integration for intended application prior to purchase.*
Windows® is a registered trademark of Microsoft Corporation.

BMP®53 Label Maker
See page 26

BMP®51 Label Maker
See page 26

TLS 2200® / TLS PC Link™ Thermal Labeling System
See page 36

BMP®71 Label Printer
See page 68

Printer Specifications				
Max Labels Per Day	500 labels/day	500 labels/day	750 labels/day	1000 labels/day
Print Resolution	300 dpi	300 dpi	203 dpi	300 dpi
Print Technology	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Print Speed	25 mm/sec (1 in/sec)	25 mm/sec (1 in/sec)	12 mm/sec (0.47 in/sec)	38 mm/sec (1.50 in/sec)
Tape Widths (inches)	Various sizes from 0.235" to 1.50"	Various sizes from 0.235" to 1.50"	Various sizes from 0.25" to 2.00"	Various sizes from 0.25" to 2.00"
Tape Widths (mm)	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm	Various sizes from 6.4 to 50.8 mm	Various sizes from 6.4 to 50.8 mm
Max Label Width	1.50" (38.1mm)	1.50" (38.1mm)	2.00" (50.8mm)	2.00"
Max Print Width	1.250" (31.75mm)	1.250" (31.75mm)	1.810" (46.0mm)	1.75"
Memory	Files saved to PC	48 MB / 25,000 labels	21,000 characters / None	200 MB
Materials Supported	Continuous, Die Cut, 140+ Stock Parts	Continuous, Die Cut, 140+ Stock Parts	Continuous, Die Cut, Bulk, Over 500 Stock Parts and Custom	Continuous, Die Cut labels, Bulk, over 400 Stock Parts and Custom
Continuous vs Die Cut Labels	Continuous and die cut labels	Continuous and die cut labels	Continuous and die cut labels	Continuous and die cut labels
PC Connectivity	Yes	Yes	Yes	Yes
Software Compatibility	LabelMark™ / CodeSoft™ Software	LabelMark™ / CodeSoft™ Software	LabelMark™ / CodeSoft™ Software	LabelMark™ / MarkWare™ Software
Data Transfer from PC to printer	Yes	Yes	No	Yes
Wireless Connectivity	Yes	Yes	No	No
Stand Alone Printing	No	Yes	Yes	Yes
Connectivity Options	USB, Bluetooth (WIFI and Ethernet optional)	USB, Bluetooth (WIFI and Ethernet optional)	Serial	USB
Color Capability	Single Color Printing	Single Color Printing	Single Color Printing	Single Color Printing
Keyboard	N/A	QWERTY	ABC / None	QWERTY
Backlit Screen	N/A	Yes	No	Yes
Text Sizes	4 to 103 point + autosizing	4 to 103 point + autosizing	1 to 19 (4 to 72 point)	4 to 174 point + autosizing
Multi-Line Print	Yes	Yes	Yes	Yes
Print Rotation	Yes	Yes	Yes	Yes
Serialization	Yes	Yes	Yes	Yes - multiple and linked
Barcode	All LabelMark Supported Barcodes	39 and 128	128, IFT 25, Codabar	39 and 128
Symbols	All LabelMark Supported Symbols	444	44 on keypad / LabelMark Supported Symbols	Over 500
Portability	Yes	Yes	Yes / No	Yes
Label Types or Application Functions	Banner Portrait, Banner Landscape, Wire, Flag Labels, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length	Banner Portrait, Banner Landscape, Wire, Flag Labels, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length, Small Pipe Markers	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, Fixed Length	Banner Portrait, Banner Landscape, Wire, Flag Labels, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length, Pipe Markers, Safety Labels
Applications	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Laboratory Identification, Panel Identification, Security Identification, Wire & Cable Marking	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Laboratory Identification, Panel Identification, Security Identification, Wire & Cable Marking, Pipe Marking	Circuit Board Labeling, Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Laboratory Identification, Panel Identification, Security Identification, Wire & Cable Marking	Circuit Board Labeling, Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Security Identification, Wire & Cable Marking, Pipe Marking
Power Supply	8AA's, AC Power, Rechargeable Li-Ion battery pack (optional)	8AA's, AC Power, Rechargeable Li-Ion battery pack (optional)	Rechargeable Battery, AC Power (optional)	Rechargeable Battery, AC Power
Weight	2.8 lbs (1.27kg)	3.18 lbs (1.44kg)	2.75 lbs (1.25kg) / 2.5 lbs (1.13kg)	5.49 lbs (2.49kg)
Warranty	12 months - See Terms and Conditions	12 months - See Terms and Conditions	12 months - See Terms and Conditions	12 months - See Terms and Conditions

** Test 3rd party software integration for intended application prior to purchase.*
Windows® is a registered trademark of Microsoft Corporation.

Benchtop Printer Comparison Guide

Use the following comparison guide to quickly see which benchtop printer best fits your application needs. Then turn to the printer section to find out more about the printer, compatible materials and ribbons.

Benchtop Printers Comparison Guide

	BBP®11 Label Printer *See Page 82*	**BBP®33 Sign & Label Printer** *See Page 90*	**Brady IP™ Printer** *See Page 110*	**BBP®81 Label Printer** *See Page 112*
Printer Specifications				
Description	Small, compact, economical entry level printer with high speed print and 300 dpi resolution.	PC-connect only printer with no calibration set-up, no material waste and 20-second supply changeovers. Revolutionary ease of use makes it ideal for training multiple users and saving wasted time and wasted material cost.	High-performance printing with smart cell supplies allowing printer, materials, and ribbon to communicate making set-up and changeovers significantly faster, easier and less wasteful.	High-performance printer but with traditional loading, set up and calibration steps.
Applications & Other Comments	Lower volume applications requiring a small desktop footprint. Ideal for Laboratory ID, General ID, Wire and Cable ID, Lower volume electronics ID.	Low and mid-volume applications when frequent material change-overs are needed. The best solution for inexperienced users wanting easy training and multi-user scenarios. Full ranges of materials for cable and wire ID, facility & safety ID, Product ID & circuit board ID.	Mid-volume applications when frequent material change-overs are needed, and for inexperienced users wanting easy training. Ideal for asset ID, cable and wire ID, circuit board ID, bar coding.	Mid-volume ZPL-required applications
Typical Throughput & Operational Hours	1000 labels/day 8 hrs/5 days	3000 labels/day 8 hrs/5 days	5000 labels/day 12 hrs/5 days	5000 labels / day 12 hrs / 5 days
Print Technology & Color Capabilites	Thermal Transfer and Direct Thermal; Monochrome	Thermal Transfer; Monochrome	Thermal Transfer and Direct Thermal; Monocolor	Thermal Transfer and Direct Thermal; Monocolor
Print Resolution	300 dpi	300 dpi	300 or 600 dpi	300 dpi
Max Print Width	4.160"	4.000"	4.160"	4.090"
Media Widths	1"-4.250"	0.500" to 4.250"	1"-4.160"	1"-4.500"
Minimum Label Dim.	0.250"	0.250"	0.163" **	0.500"
Auto Cut-off	-	Yes	Optional	Optional
PC Connect or Stand Alone Operation	PC Connect only	PC Connect only	PC Connect only	PC Connect only
Ribbon & Material Installation	**Labels:** Loose roll, attach to cartridge & drops in **Ribbon:** Loose roll, "thread-thru" required	**Labels:** Supplied in cartridge, drops into place, 15 sec changeover **Ribbon:** Supplied in cartridge, snaps into place, 5 sec changeover	**Labels:** Loose roll, attach to cartridge & drops in **Ribbon:** Loose roll, "thread-thru" required	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required
Calibration Required	Yes	No (no wasted material)	Yes	Yes
Label Creation & Set-up	Automatic (PC software reads data on chip and automatically sets up label size, color, fonts, etc.)	Automatic (PC software reads data on chip and automatically sets up label size, color, fonts, etc.)	Semi-automatic (select label part from software and label sets up)	Semi-automatic (select label part from software and label sets up)
Connectivity Options	Standard: Serial, Parallel, USB, Ethernet	Standard: USB, Ethernet Optional: WiFi, Bluetooth	Standard: Serial, Parallel, USB, Ethernet 10/100	Standard: Serial, Parallel, USB Optional: Ethernet 10/100
Compatible PC Software	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*	Labelmark™ Software, MarkWare™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*
Specialty Material Recommendations				
B-593 Raised Panel Material	Not Recommended	Yes (Recommended)	Acceptable (with special printer settings)	Not Recommended
Nomex® Tags	Not Recommended	N/A	Not Recommended	Not Recommended
B-330 Polyolefin Heat Shrink Wrap	Not Recommended	N/A	Not Recommended	Not Recommended
PermaSleeve® PS & HT	Yes (black print only)	Yes (Recommended)	Yes (black print only)	Not Recommended
PermaSleeve® ZH	Not Recommended	N/A	Not Recommended	Not Recommended
PermaSleeve® HX	Yes (black print only)	Yes (Recommended)	Not Recommended	Not Recommended
Double-Sided PermaSleeve®	Yes (With 2-pass reinsert of media, black print only)	Yes (With 2-pass reinsert of media)	Not (Recommended)	Not Recommended
Outdoor Safety & Facility Labels	No	Yes (multiple materials)	No	Not Recommended
White Print Ribbon	Not Recommended	Yes (Recommended)	Yes (with gapped & continuous only)	Not Recommended

** Test 3rd party software integration for intended application prior to purchase.*
*** Performance dependent on label text and size of print run.*
Windows® is a registered trademark of Microsoft Corporation.
Nomex® is a registered trademark of DuPont.

Benchtop Printers Comparison Guide

	Bradyprinter™ PR Plus Printer *See Page 114*	**Bradyprinter™ PR 360 Plus Printer** *See Page 114*	**BBP®72 Double Sided Printer** *See Page 116*	**Wraptor™ Wire ID Printer/Applicator** *See Page 118*
Printer Specifications				
Description	Heavy-duty, high speed, high volume printer in 300 dpi and 600 dpi models. Also prints on widest selection of specialty and advanced materials, and has the smallest minimum label size.	Same performance as the PR300 Plus Printer but with 6.6" max print width for larger materials.	Specialty high volume printer designed specifically for printing double-sided heat-shrink sleeves in larger quantity print job sizes.	Specialty system that prints and applies labels to wire, cable and wire harnesses. Can be use stand alone or "in-line" with cut-and-strip equipment.
Applications & Other Comments	Higher-volume applications, and accommodates thicker and specialty materials. Ideal for ADM users, wire sleeves, wire labels, electronics ID, raised panel material, Nomex tags, and more.	Same as PR300 Plus Printer but with wider material capability.	High Volume Permasleeve® Wire Marking Sleeves (Double-sided format only).	Prints & wraps self-laminating and vinyl cloth materials to wires from 0.060" to 0.600 diameter. Prints and wraps within 5 seconds
Typical Throughput & Operational Hours	7000 labels / day 24 hrs / 7 days	7000 labels / day 24 hrs / 7 days	7000+ labels /day 24 hrs / 7 days	7000+ labels /day 24 hrs / 7 days
Print Technology & Color Capabilites	Thermal Transfer and Direct Thermal; Monocolor	Thermal Transfer and Direct Thermal; Monocolor	Thermal Transfer; Monochrome	Thermal Transfer; Monochrome
Print Resolution	300 or 600 dpi	300 dpi	300 dpi	300 dpi
Max Print Width	4.160"	6.500"	4.160"	2.000"
Media Widths	1.000"-4.700"	2.000"-7.060"	N/A	N/A
Minimum Label Dimension	0.125" **	0.125" **	0.182"	0.250"
Auto Cut-off	Optional	Optional	No	N/A
PC Connect or Stand Alone Operation	PC Connect only	PC Connect only	PC Connect only	PC Connect only
Ribbon & Material Installation	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required
Calibration Required	Yes	Yes	Yes	Yes
Label Creation & Set-up	Semi-automatic (select label part from software and label sets up)	Semi-automatic (select label part from software and label sets up)	Semi-automatic (select label part from software and label sets up)	
Connectivity Options	Standard: Serial, USB, Ethernet 10/100	Standard: Serial, USB, Ethernet 10/100	Standard: USB, Ethernet 10/100	Standard: USB, Ethernet 10/100 Specialty Serial required for in-line Cut & Strip
Compatible PC Software	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*	Labelmark™ Software, Codesoft™ Software,
Specialty Material Recommendations				
B-593 Raised Panel Material	Yes (Recommended)	Yes (Recommended)	Not Recommended	N/A
Nomex® Tags	Yes (Recommended)	Yes (Recommended)	Not Recommended	N/A
B-330 Polyolefin Heat Shrink Wrap	Yes (Recommended)	Yes (Recommended)	Not Recommended	N/A
PermaSleeve® PS & HT	Yes (Recommended)	Yes (Recommended)	Yes (Double-Sided Format Only)	N/A
PermaSleeve® ZH	Yes (Recommended)	Yes (Recommended)	Yes (Double-Sided Format Only)	N/A
PermaSleeve® HX	Yes (Recommended)	Yes (Recommended)	Yes (Double-Sided Format Only)	N/A
Double-Sided PermaSleeve®	Yes (With 2-pass reinsert of media)	Yes (With 2-pass reinsert of media)	Yes (Recommended)	N/A
Outdoor Safety & Facility Labels	No	No	No	N/A
White Print Ribbon	Not Recommended	Not Recommended	Not Recommended	N/A

** Test 3rd party software integration for intended application prior to purchase.*
Windows® is a registered trademark of Microsoft Corporation.

Software Solutions

www.BradyID.com/labelmark

Online Video & Demo: www.BradyID.com/labelmark

LabelMark™ Labeling Software

Easy, efficient, cost-effective labeling!

Brady's LabelMark™ Labeling Software offers features that make creating labels more efficient. Written specifically for identification applications in the telecommunication, laboratory and electrical markets where wire and cable marking is a constant and tedious job.

LabelMark labeling software is the easy solution for label design, editing and printing. LabelMark™ label making software is a fast system for creating new labels and printing professional, accurate and legible labels.

With built-in templates, wizards, fixed text labels and free form design, LabelMark Label Software simplifies label making in the electrical, industrial, aerospace, laboratory, and telecomm industries.

Printer Compatibility:

- TLS 2200® and TLS PC LINK™ Printer
- IDXPERT™ Label Printer
- BMP®71 Label Printer
- BBP®11 Label Printer
- BBP®33 Label Printer
- IP™ Series Printer
- Bradyprinter™ PR Plus Printer
- BBP®72 Double-Sided Printer
- BBP®81 Label Printer
- Wraptor™ Wire ID Printer

Primary Applications

- Wire and Cable Marking
- Terminal Block Marking
- Control Panel and Component Marking
- Voice and Data Equipment Labeling
- Asset Identification
- Patch Panel Identification
- Warehouse Bin and Shelf Labeling
- Rating Plate ID and General ID

Available software versions:

LabelMark Standard features:

- Quickly enter copy into fixed-line text labels
- Add images, text, shapes, and 1D, 2D barcodes to your label designs
- Import data from MS Excel spreadsheets, databases, ASCII text files
- Design custom label material formats with the interactive custom part editor
- Save label designs as templates for faster printing
- Enter text into multiple lines simultaneously in wire marking mode for easier label reading
- Fix label design errors all at once with the error checking utility
- Save time in the design by defining wire source and duplicating and reversing the order to print wire destination for faster labeling

LabelMark Professional has all of the features of the standard version plus:

- Insert AutoCAD documents into your label designs
- Define the print quantity per label right in the design editor
- Associate label material parts to printers in the application defaults
- Batch print multiple label files in a single job
- Group your terminal blocks, wire, pushbutton, and panel labels in customer associated job files for easy kitting and knowledge transfer to other employees
- Electrical Applications Wizards to guide you through label selections for control panel labeling, wire harness labeling, and more.

For more information and to order, visit www.BradyID.com/Labelmark

For Wire & Cable, Laboratory and General Industrial Labeling

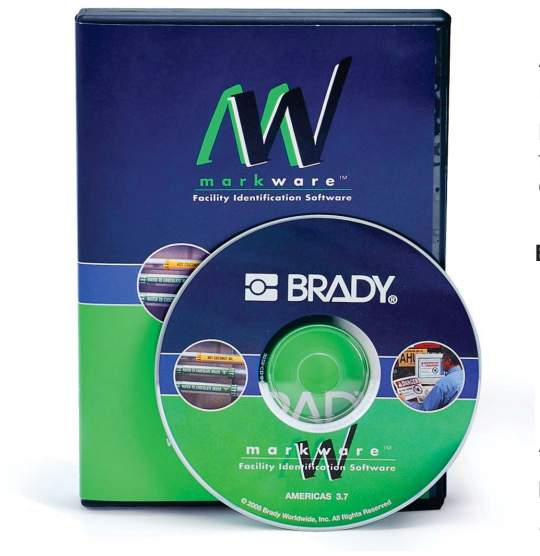
Wire & Cable Labeling

Voice & Data Communications

Circuit Board Labels

Control Panel Labeling

General ID ...and many more!



MarkWare™ Facility Identification Software

All Your Safety and Facility Needs in One Powerful Package.

Brady's sign and label making software, Markware™ is the simple solution for do-it-yourself sign-making. Now, you can save time, save costs and create custom safety signs for your facility using Brady MarkWare™ Facility Identification Software.

Built-in library with over 1000 high-quality, scalable symbols and pictograms

Warning *Prohibition* *Mandatory* *First Aid* *Fire Safety* *GHS* *Public Info.* *Tools* *English & Foreign Language Headers*

Online Video & Demo: www.BradyID.com/markware

Available software versions:

MarkWare Standard features:

- Use your PC to quickly design professional looking signs and labels
- Print directly to a Brady labeling system or most Windows™ inkjet/ laser printers
- Preformatted templates make sign and label creation quick & easy - or, customize layouts to your own specs
- Import logos and photos or create barcodes using 15 different symbologies
- Link label contents to information stored in spreadsheets and databases

MarkWare Lean Features:

- All of the features of standard, plus:
- New tools to support and sustain your lean transformation and lean concepts
- Achieve faster machine setups and changeovers.
- Simplify training of operators and other non-technical staff responsible for routine machine inspection and care.
- Enable more efficient route-based monitoring of numerous PM points in condition-based maintenance programs.

Printer Compatibility:

- BMP®71 Label Printer
- BBP®31 and BBP®33 Label Printers
- GlobalMark®2 Industrial Printer
- MiniMark™ Industrial Label Printer
- PowerMark® Sign & Label Maker
- BBP®85 Lab Printer

Primary Applications

- Facility, Safety and Maintenance ID
- Lean / 5S / Visual Workplace ID
- Pipe Marking
- Barcode Labeling
- GHS / CLP Chemical Labeling
- Lockout / Energy Source Labels
- Arc Flash Labels
- Visual Equipment Controls
- Warehouse Bin and Shelf Labeling
- General Industrial Labels

For more information and to order, visit www.BradyID.com/Markware

MarkWare™ Software's GHS / CLP Label Module

- 18 pre-formatted label layouts and approved GHS symbols are built-in
- Pre-worded hazard statements and GHS symbols automatically populates
- Prompts for additional variable data which then auto-populates into layout
- Choose a second language and MarkWare auto-populates in the second language

Already a MarkWare Software user? Go to **www.BradyID.com/markware** *to upgrade your current MarkWare to v3.9.1 for the GHS / CLP Label Module.*

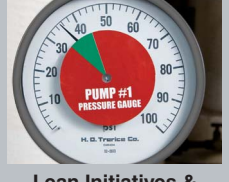
For Lean, Safety & Facility Identification Labeling

Safety Signs

Right To Know Labels

Pipe Marking

Barcode Labeling



Lean Initiatives & Visual Controls

Software Solutions

www.BradyID.com

NetDoc® Network Cable Management Software

NetDoc® Network Cable Management Software provides you with the tools you need to manage cabling, network, telephony and legacy connections. NetDoc® allows you to easily document horizontal and backbone cables, hardware, assets, pathways, locations, users and much more! This web-enabled solution provides complete ANSI/TIA/EIA 606B documentation compliance. And, its seamless integration with LabelMark™ Software gives you a complete documentation and labeling solution to help increase productivity, reduce costs, and improve user services!

For more information and to order, visit www.BradyID.com/Netdoc

Request A Demo: www.BradyID.com/netdoc

Take Control of Your Network with NetDoc®2 Documentation Software

Wire & Cable Labeling | *Cable Management Software* | *Voice & Data Equipment Labeling* | *Network Documentation* | *...And More!*

CodeSoft™ Labeling Software

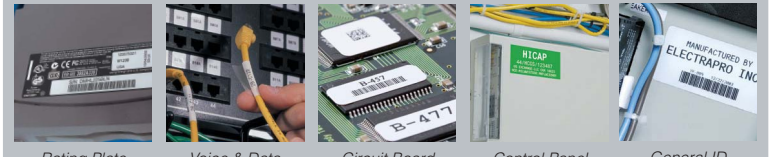
This enterprise-level label design software allows users to design and print custom labels for product identification and tracking. CodeSoft Barcode Software is the professional solution for the most complex barcode labeling projects. CodeSoft excels at integrating with users systems and 3rd party software.

The software provides a range of barcode label design features for any project, from easy label designs to general bar coding. Brady Labeling Software gives you the power to design and print labels with ease and flexibility. Whether you need to print text, barcodes or graphic images, fixed or variable data, user defined or database driven, Brady has the barcode and labeling software to handle all your custom label needs.

For more information and to order, visit www.BradyID.com/Codesoft

Request A Demo: www.BradyID.com/codesoft

For Enterprise Level ID and 3rd Party Software Integration.



Rating Plate Identification | *Voice & Data Communications* | *Circuit Board Labels* | *Control Panel Labeling* | *General ID ...and many more!*

SENTINEL Software Add-On

Automated, mapping capabilities, for lights out printing. Allows for integration of CodeSoft labeling software with existing Networked Systems. (LIMS, SAP, EMR, and other popular ERP systems)

LabelArchive Software Add-On

Create label approval process, full traceable solution for all printed labels, secure label repository.

CENTRAL GHS Software Add-On

Assure complete GHS compliance. Package includes design (CodeSoft), automation (SENTINEL), and label approval modules (LabelArchive).

Barcode Readers

Brady offers several different barcode readers solutions for your data collection and tracking applications, including basic data entry, tracking, shipping & receiving, UID initiatives, WIP and more. A variety of barcode reader accessories are available including battery chargers, detachable handles, Bluetooth equipment, reader stands and more.

View www.BradyID.com for all available barcode reader accessories.

CodeSoft™ Software

Combine a Code Reader and CodeSoft™ Labeling Software to create your full tracking solution.

Code Reader™ 900FD

The CR900FD is an entry-level device that comes standard with the ability to read the most popular 1D barcodes, but also gives you the option to upgrade at a later time to read 2D or stacked barcode symbologies.

- High speed, omnidirectional imaging of 1D barcode symbologies
- Can upgrade to 2D or stacked barcodes with the purchase of a license key (serial number of scanner required for license purchase)
- Wide Area Image Sensor
- Manual or Automatic triggering
- 2 programmable indicators: LED and tone
- IP54 Housing

1D, 2D (w/license), Imager, Memory, JavaScript, PDF, RS232 Interface, USB Interface

Catalog #	Description
133072	CR900FD with a 6' USB Cable and Stand
133073	CR900FD with an RS232 Cable, Stand, and US Power Supply
Accessories	
133089	Spare Stand for CR900FD and CR1400
133088	Spare 6' USB Cable for CR900FD and CR1400
2D Upgrade License Keys	
133076	License to add PDF417
133077	License to add QR Code
133078	License to add Data Matrix
133079	License to add Aztec Code
133075	License to add PDF417, QR, Data Matrix and Aztec Codes

** For 2D license: Scanner serial number required for license purchase. One license required for each scanner being upgraded.*

Code Reader™ 1400

The CR1400 is a compact, rugged barcode reader that features a high performance scan engine and intuitive targeting that makes reading 1D and 2D barcodes extremely fast, reliable, and affordable.

- High speed, omnidirectional reading of 1D and 2D barcodes
- Dual field optics, both high density and wide field in the same unit
- Glare reduction technology for reading codes on shiny surfaces
- Manual or automatic triggering
- 3 programmable indicators: vibration mode, LED and tone
- Data editing and parsing with JavaScript
- Disinfectant ready, IP54 housing

1D, 2D, Memory, JavaScript, PDF, Imager, RS232 Interface, USB Interface

Catalog #	Description
133070	CR1400 with a 6' Straight USB Cable and Stand
133071	CR1400 with a 6' Straight USB Cable
Accessories	
133089	Spare Stand for CR900FD and CR1400
133088	Spare 6' USB Cable for CR900FD and CR1400

Barcode Readers

www.BradyID.com

Catalog #	Description
Handle Kits	
133080	CR2600 with Handle, Bluetooth, Battery, Charging Station with US Power Supply, and M3 Modem with USB Comm Cable
133081	CR2600 with Handle, Bluetooth, and Battery
Palm Kits (No Handle)	
133082	CR2600 Palm with Bluetooth, Battery, Charging Station with US Power Supply, and M3 Modem with USB Comm Cable
133083	CR2600 Palm with Bluetooth and Battery
Accessories	
133086	Spare Battery for CR2600
133085	Battery Charger - Quad Bay B5 Battery Charger Station w/US power supply
133084	Charging Station w/US power supply
133087	Weighted Base/Adaptor Plate for CR2600

Code Reader™ 2600

The CR2600 is an easy to use, lightweight, and high performing barcode reader that reads all 1D and 2D barcode symbologies. Featuring a durable, rechargeable battery plus programmable buttons for a custom workflow, it sets the standard in barcode reading technology.

- Battery status LED indicators with fuel gauge
- User feedback with vibration, audible tones and LED
- Patented dual field optics, both high density and wide field in the same unit
- High speed, omnidirectional reading of 1D and 2D barcodes
- Unequaled performance on rounded, curved and shiny surfaces
- Multiple programmable buttons for customized work flow processes
- Easy to clean, disinfectant ready, IP65 housing for healthcare use
- Powerful data management capability with JavaScript *(License required. Contact Technical Support at 800-643-8766 for details)*

Recommended Package Solution	
Batch Solution	
110995	CR3500, BH1 Handle, USB Cable
114546	Universal Mountable Charger with US Power Supply
Bluetooth With Handle Solution	
110994	CR3500, BH1 Handle, Bluetooth enabled
102890	Bluetooth Modem with USB Cable
114546	Universal Mountable Charger with US Power Supply
Bluetooth Without Handle Solution	
110999	CR3500, Bluetooth enabled, Battery
102890	Bluetooth Modem with USB Cable
104222	Single Bay Battery Charger with US Power Supply
Accessories	
105023	CR3500 Metal Stand

Code Reader 3500™ Scanner

The CR3500 extends mobile all-symbology barcode reading to include an information display and keyboard, making it an ideal barcode reading solution that can be deployed in both low and high-volume use-case scenarios.

- Dual field optics, both high density and wide field in the same unit
- Rapid battery replacement, multiple battery formats and charging options
- Unequaled performance on rounded, curved, and shiny surfaces
- Over 10 MB of batch data and JavaScript memory *(License required. Contact Technical Support at 800-643-8766 for details)*
- Reads all linear stacked and 2D matrix symbologies
- High speed digital image capture

CodeSoft™ Software

Combine a Code Reader and CodeSoft™ Labeling Software to create your full tracking solution.

BRADY PORTABLE PRINTING

Brady offers a complete line of portable label printers designed for fast and efficient label making.

These handheld printers are ideal for barcode printing and labeling, wire and cable marking, circuit board and component labeling and work in process labeling.

With industrial strength durability, they can be taken anywhere you need to label- including the field and into a job site. Brady's portable printers are lightweight, easy-to-use and ideal for on the spot labeling in data/comm, electrical, electronics and industrial workplaces.

Brady Portable Printing Contents

BMP®21 Label Printer 18
BMP®21 Cartridges 19

IDXPERT™ Label Printer 20
IDXPERT™ Cartridges 22

BMP®51 and BMP®53 Printers 26
BMP®51 and BMP®53 Cartridges 28

TLS 2200® and TLS PC Link™ Labeling System 36
TLS 2200® Label Materials 38
TLS 2200® Print Ribbons 67

BMP®71 Label Printer 68
BMP®71 Label Materials 70
BMP®71 Print Ribbons 80

Look for a side by side comparison of all portable printers on page 8.

BMP®21 Label Printer

www.BradyID.com/bmp21

Online Video!

Visit **www.BradyID.com/bmp21** or scan this code for more information or to view an online printer demo video.

Your Complete Printing Solution:

BMP21 cartridges with material and print ribbon.....Page 19

BMP®21 Label Printer & Accessories

Part Number	Description
BMP21	BMP21 Label Printer*
BMP21-HC	BMP21 Hard Case
BMP21-MAGNET	Magnet Only Accessory
BMP21-TOOL	Multi-functional Tool Accessory**
BMP21-AC	BMP21 AC Adapter

** Printer includes M21-750-499 Label Cartridge, and Quick Start Guide and 1 year Limited Warrany.*
***Tool Accessory includes magnet, flashlight, polestrap, stand and beltloop.*

US Patent No: 8,322,936

BMP®21 LABEL PRINTER

MEET THE NEWEST MEMBER OF YOUR CREW

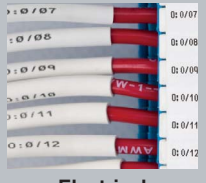
Add the BMP®21 portable label printer to your team and you'll never look back. This thermal transfer printer creates clear, legible labels with industrial-strength staying power to withstand even the harshest environments.

Simple to operate and quick to print, it's the must-have labeling tool for voice and data comm, electrical and general industrial crews. Create your labels just once, knowing they'll stay stuck and stay legible for years ahead.

- Feature Include:
- Intuitive operation, large display and backlight
- Prints on PermaSleeve® heat shrink sleeves, continuous self-laminating material and more
- Advanced serialization, barcoding, symbols and terminal block and patch panel options
- Label cutter with label retention holds printed labels until you need them
- Rugged construction withstands a 5 ft. drop

BMP®21 Label Printer Specifications	
Max Labels Per Day	75 labels/day
Print Resolution	203 dpi
Print Technology	Thermal Transfer
Print Speed	10 mm/sec (0.4 in/sec)
Tape Widths (inches)	0.25", 0.375", 0.5", 0.75"
Tape Widths (mm)	6.4, 9.5, 12.7, 19.1 mm
Max Label Width	0.75" (19.1mm)
Max Print Width	N/A
Memory	12 labels
Materials Supported	Continuous, 43 Stock Parts
Continuous vs Die Cut Labels	Continuous labels only
PC Connectivity	No
Software Compatibility	No
File Transfer from PC to printer	No
Wireless Connectivity	No
Stand Alone Printing	Yes
Connectivity Options	None
Color Capability	Single Color Printing
Keyboard	ABC
Backlit Screen	Yes
Text Sizes	6 (6 to 40 point)
Multi-Line Print	Yes
Print Rotation	No
Serialization	Yes
Barcode	39 and 128
Symbols	78
Portability	Yes
Label Types or Application Functions	Wire, Banner Portrait, Banner Landscape, Terminal Block, Patch Panel, Fixed Length
Applications	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking
Power Supply	6 AA's, AC Power (optional)
Weight	1.66 lbs (0.75kg)
Warranty	12 months - See Terms and Conditions

An affordable label and wire marker printer designed for the tool box



Electrical Labeling

Voice & Data Communications

General ID

PermaSleeve® Wire Marking Sleeves

Self-Laminating Labels

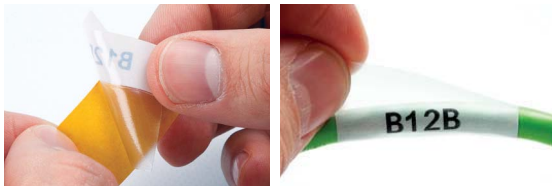
Safety Labels ...and many more!

BMP®21 General Identification Material:

B-595 Indoor/Outdoor Vinyl Material

Super-tough and perfect for voice, data, audio, video, HVAC control, bins, safety and electrical applications.

Color	0.375" x 21' (9.530 mm x 6.400 m)	0.500" x 21' (12.700 mm x 6.400 m)	0.750" x 21' (19.050 mm x 6.400 m)
Black on White	M21-375-595-WT	M21-500-595-WT	M21-750-595-WT
Black on Yellow	M21-375-595-YL	M21-500-595-YL	M21-750-595-YL
White on Red	M21-375-595-RD	M21-500-595-RD	M21-750-595-RD
White on Blue	M21-375-595-BL	M21-500-595-BL	M21-750-595-BL
White on Green	M21-375-595-GN	M21-500-595-GN	M21-750-595-GN
Black on Orange	M21-375-595-OR	M21-500-595-OR	M21-750-595-OR



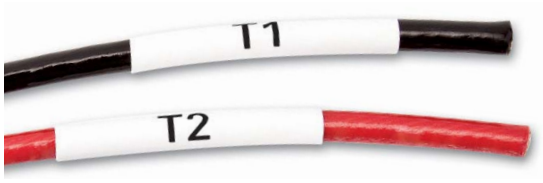
BMP®21 Wire & Cable Material:

B-427 Self-Laminating Vinyl Material

Excellent water, oil and abrasion resistance. Material has clear 'tail' to laminate and protect the printed label.

Part Number	Material	Color	Label Width
M21-750-427	B-427*	Black on White	0.75" x 14' (19.05 mm x 4.27 m)
M21-1000-427	B-427*	Black on White	1.00" x 14' (25.40 mm x 4.27 m)
M21-1250-427	B-427*	Black on White	1.25" x 14' (31.75 mm x 4.27 m)
M21-1500-427	B-427*	Black on White	1.50" x 14' (38.10 mm x 4.27 m)

**not compatible in the ID PAL™ Printer.*



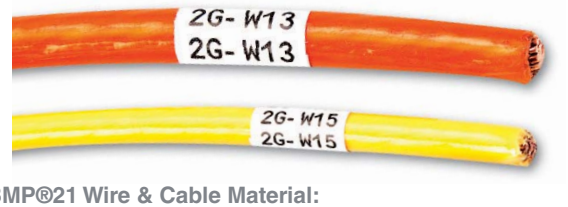
BMP®21 Wire & Cable Material:

B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves

Continuous Cut-to-Length Heat Shrinkable Sleeves.

Part Number	Material	Color	Size
M21-125-C-342	B-342*	Black on White	0.235" x 7' (5.970 mm x 2.13 m)
M21-187-C-342	B-342	Black on White	0.335" x 7' (8.510 mm x 2.13 m)
M21-250-C-342	B-342	Black on White	0.439" x 7' (11.150 mm x 2.13 m)
M21-375-C-342	B-342	Black on White	0.645" x 7' (16.380 mm x 2.13 m)

**not compatible in the ID PAL™ Printer.*

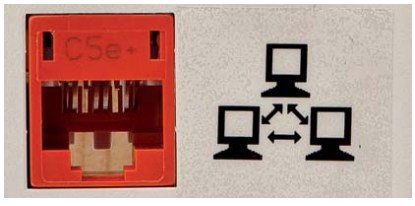


BMP®21 Wire & Cable Material:

B-499 Nylon Cloth Material

Permanent adhesive for wire, cable, patch panels, faceplates and terminal blocks.

Part Number	Material	Color	Description
For wire, cable, patch panels and faceplates.			
M21-375-499	B-499	Black on White	0.375" x 16' (9.530 mm x 4.88 m)
M21-500-499	B-499	Black on White	0.500" x 16' (12.70 mm x 4.88 m)
M21-750-499	B-499	Black on White	0.750" x 16' (19.05 mm x 4.88 m)
For terminal blocks			
M21-375-499-TB	B-499	Black on White	0.375" x 16' (9.530 mm x 4.88 m)
M21-500-499-TB	B-499	Black on White	0.500" x 16' (12.70 mm x 4.88 m)



BMP®21 General Identification Material:

B-423 and B-430 Polyester Material

Excellent resistance to solvents. For instruments, racks and bins or general identification applications

Part Number	Material	Color	Description
M21-375-423	B-423	Black on White	0.375" x 21' (9.530 mm x 6.400 m)
M21-500-423	B-423	Black on White	0.500" x 21' (12.700 mm x 6.400 m)
M21-750-423	B-423	Black on White	0.750" x 21' (19.050 mm x 6.400 m)
M21-375-430	B-430	Black on Clear	0.375" x 21' (9.530 mm x 6.400 m)
M21-500-430	B-430	Black on Clear	0.500" x 21' (12.700 mm x 6.400 m)
M21-750-430	B-430	Black on Clear	0.750" x 21' (19.050 mm x 6.400 m)

BMP®21 Label Printer - Did You Know?

1. The necessary print ribbons for the BMP®21 Label Printer are self-contained within the material cartridge. There's no need to order or load separate print ribbons!
2. BMP®21 consumables are also compatible with the ID Pal™ Label Printer unless otherwise noted.

Full Material Properties on page 187.

IDXPERT™ Handheld Labeler

www.BradyID.com/idxpert

View Online!

Visit **www.BradyID.com/idxpert** or scan this code for more information or to view a demo video of the IDXPERT Labeler.

Your Complete Printing Solution:

IDXPERT cartridges with material and print ribbon.....Page 22

Brady's IDXPERT™ Handheld Labeler is the ideal tool for affordable, on-the-spot labeling in datacomm, electrical, and industrial workplaces. This 300 dpi thermal transfer label printing creates die-cut labels, self-laminating labels, sleeves and continuous tape labels.

Three Versions Available:

1. "Qwerty" keyboard layout style for fast typing
2. "ABC" handheld style for maximum portability
3. "Continuous Only" version only prints on continuous lengths of material

Catalog #	Description
XPERT-ABC	Printer* - ABC Layout
XPERT-KEY	Printer* - KEYBOARD Layout
XPERT-CONT	Printer* - Continuous Printing Only
XPERT-HC-ABC	Hard Case for ABC Layout
XPERT-HC-KEY	Hard Case for KEYBOARD Layout
XPERT-AC	AC Adapter
LABXPERT-SER-USB	Serial-to-USB adapter for PC cable
PCCABLE-1	Spare PC Cable for Upgrades Only
PCK-5	Cleaning Kit
LM5STDE	LabelMark™5 Software (single user)
XPERT-ABC-KIT-LM	Printer* ABC Layout, AC Power Supply and LabelMark™5 Standard Software
XPERT-KEY-KIT-LM	Printer* Keyboard Layout, AC Power Supply and LabelMark™5 Standard Software

**Printer purchase included Hard Case, 1.5" Continuous Sample Roll Tape, PC cable, Product CD and 1 year Limited Warranty.*

IDXPERT™ HANDHELD LABELER

More Types of Labels

- Colored continuous tapes for lean, equipment and safety identification
- PermaSleeve® wire marker sleeves
- Self-laminating wire & cable markers
- Terminal block, patch panel, faceplate & outlet markers
- General-purpose industrial die-cut labels

More Sizes

- Prints from .06" up to 1.25" characters on label stock up to 1.5" wide

More Symbols

- Code 39 and 128 barcodes
- 82 symbols including electrical, voice/data, safety & protection, warning, and machine & operational

More Brains

- Drop Lock & Go™ Smart Cartridges™ are fast to install and remove
- Electronically pre-calibrated to orient the label the way you need it with no special keys to press
- Print stand-alone or from a PC (with optional Brady LabelMark™ software)
- Memory to store frequently used set-ups

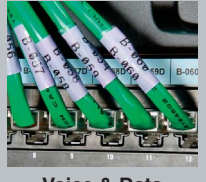
Prints Clean & Fast

- Fast print speed, plus non-smearing thermal transfer print quality.
- Flexible text editing capabilities

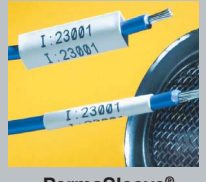
Less Waste

- Edge-to-edge printing on continuous tapes so you don't pay for unused label material
- Die-cut labels are pre-cut to the size you need

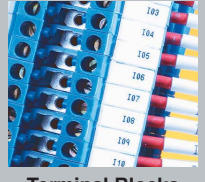
Let the IDXPERT portable printer work for you.



Voice & Data Communications



PermaSleeve® Wire Marking Sleeves



Terminal Blocks

Self-Laminating Labels

Patch Panel & Faceplates

General ID ...and many more!

IDXPERT™ Continuous Only Printer

www.BradyID.com/idxpert

IDXPERT™ HANDHELD LABELER

Continuous Only

Only printing on continuous label tapes?

Try this economical version of Brady's popular handheld printer.

The IDXPERT™ Continuous Only Portable Label Printer is an economical version of the IDXPERT Portable Label Printer that prints on continuous labeling tape only. Ideal for datacomm, wire labeling, material handling, electrical construction and other general identification needs where the full die-cut functionality of the standard version is not needed.

Upgrade Your IDXPERT

If you own an IDXPERT™ Continuous Only Portable Label Printer but would like to upgrade to the full die-cut and continuous printing functionality of the standard IDXPERT Portable Label Printer, a downloadable upgrade is available for purchase. Simply call Brady Technical Support at 800-643-8766 and ask for the IDXPERT™ Continuous Only Portable Label Printer Upgrade.

Printer Specifications	IDXPERT™ Continuous Only Labeler	IDXPERT™ Handheld Labeler
Max Labels Per Day	250 labels/day	250 labels/day
Print Resolution	300 dpi	300 dpi
Print Technology	Thermal Transfer	Thermal Transfer
Print Speed	10 mm/sec (0.4 in/sec)	10 mm/sec (0.4 in/sec)
Tape Widths (inches)	0.25", 0.318", 0.375", 0.475", 0.50", 0.625", 0.75", 1.00", 1.50"	0.25", 0.318", 0.375", 0.475", 0.50", 0.625", 0.75", 1.00", 1.50"
Tape Widths (mm)	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm
Max Label Width	1.50" (38.1mm)	1.50" (38.1mm)
Max Print Width	1.250" (31.75mm)	1.250" (31.75mm)
Memory	10 labels	10 labels
Materials Supported	Continuous, 50+ Stock Parts	Continuous, Die Cut, 140+ Stock Parts
Continuous vs Die Cut Labels	Continuous labels only	Continuous and die cut labels
PC Connectivity	Yes	Yes
Software Compatibility	LabelMark™ Software	LabelMark™ Software
File Transfer from PC to printer	No	No
Wireless Connectivity	No	No
Stand Alone Printing	Yes	Yes
Connectivity Options	USB	USB
Color Capability	Single Color Printing	Single Color Printing
Keyboard	ABC	ABC and QWERTY
Backlit Screen	No	No
Text Sizes	11 (7 to 128 point)	11 (7 to 128 point)
Multi-Line Print	Yes	Yes
Print Rotation	Yes	Yes
Serialization	Yes	Yes
Barcode	39 and 128	39 and 128
Symbols	82	82
Portability	Yes	Yes
Label Types or Application Functions	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length
Applications	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking
Power Supply	6 AA's, AC Power (optional)	6 AA's, AC Power (optional)
Weight	2.4 lbs (1.09kg)	2.4 lbs (1.09kg)
Warranty	12 months - See Terms and Conditions	12 months - See Terms and Conditions

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IDXPERT™ Materials

www.BradyID.com/idxpert

BMP®21 General Identification Material:

Indoor/Outdoor Material for General, Lean, Facility & Safety ID

- **B-422 Polyester Material** - Permanent adhesive, good for powder-coated/textured surfaces. Best on flat surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.
- **B-428 Polyester Material** - Permanent adhesive, silver finish. Temp. Range: -40°F to 176°F (-40°C to 80°C). UL recognized.
- **B-483 Polyester Material** - Permanent adhesive for powder-coated/textured surfaces. Best on flat surfaces Temp. Range: -40°F to 248°F (-40°C to 120°C). UL recognized.
- **B-499 Nylon Cloth Material** - Permanent adhesive. Pliable for rough or smooth surfaces. Temp. Range: -94°F to 194°F (-70°C to 90°C). UL recognized.
- **B-595 Indoor/Outdoor Vinyl Material** - Permanent adhesive, very pliable, good for rough surfaces and outdoor use, wide range of colors. Temp. Range: -40°F to 248°F (-40°C to 120°C). UL recognized.

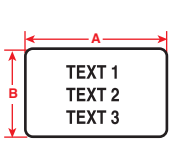


Figure 29

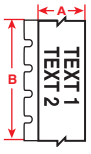


Figure 33

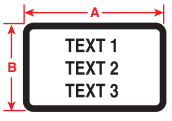


Figure 46
(Includes black border)

Diagram	Part Number	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
B-422 Polyester Material							
Fig. 29	X-7-422	B-422	Polyester	BK on WT	0.500 (12.7)	0.500 (12.7)	350
Fig. 29	X-19-422	B-422	Polyester	BK on WT	1.000 (25.4)	1.000 (25.4)	250
Fig. 29	X-132-422	B-422	Polyester	BK on WT	1.500 (38.1)	1.250 (13.8)	250
Fig. 29	X-30-422	B-422	Polyester	BK on WT	1.500 (38.1)	0.750 (19.1)	250
B-428 Polyester Material							
Fig. 29	X-17-428-SV-BK	B-428	Polyester	BK on SV	1.000 (25.4)	0.500 (12.7)	500
Fig. 46	X-24-428-SVBB-BK	B-428	Polyester	BK on SV	1.130 (28.7)	0.500 (12.7)	500
Fig. 29	X-29-428-SV-BK	B-428	Polyester	BK on SV	1.500 (38.1)	0.500 (12.7)	500
Fig. 29	X-30-428-SV-BK	B-428	Polyester	BK on SV	1.500 (38.1)	0.750 (19.1)	325
Fig. 29	X-20-428-SV-BK	B-428	Polyester	BK on SV	2.000 (50.8)	1.000 (25.4)	100
B-483 Polyester Material							
Fig. 29	X-17-483	B-483	Polyester	BK on WT	1.000 (25.4)	0.500 (12.7)	500
Fig. 29	X-20-483	B-483	Polyester	BK on WT	2.000 (50.8)	1.000 (25.4)	100
Fig. 29	X-61-483	B-483	Polyester	BK on WT	2.000 (50.8)	0.500 (12.7)	100
B-499 Nylon Cloth Labels Material							
Fig. 33	XC-375-499	B-499	Nylon Cloth	BK on WT	0.375 (9.5)	20 ft. (6.1 m)	1 roll (cont.)
Fig. 33	XC-500-499	B-499	Nylon Cloth	BK on WT	0.500 (12.7)	20 ft. (6.1 m)	1 roll (cont.)
Fig. 29	X-11-499	B-499	Nylon Cloth	BK on WT	0.750 (19.1)	0.500 (12.7)	275
Fig. 33	XC-750-499	B-499	Nylon Cloth	BK on WT	0.750 (19.1)	20 ft. (6.1 m)	1 roll (cont.)
Fig. 29	X-84-499	B-499	Nylon Cloth	BK on WT	0.900 (22.9)	0.500 (12.7)	250
Fig. 33	XC-1000-499	B-499	Nylon Cloth	BK on WT	1.000 (25.4)	20 ft. (6.1 m)	1 roll (cont.)
Fig. 29	X-130-499	B-499	Nylon Cloth	BK on WT	1.500 (38.1)	0.750 (19.1)	300
Fig. 29	X-162-499	B-499	Nylon Cloth	BK on WT	1.500 (38.1)	0.500 (12.7)	165
B-595 Indoor/Outdoor Vinyl Material							
Fig. 33	XC-500-595-CL-BK	B-595	Vinyl	BK on CL	0.500 (12.7)	25 ft. (7.6 m)	1 roll (cont.)
Fig. 33	XC-750-595-CL-BK	B-595	Vinyl	BK on CL	0.750 (19.1)	25 ft. (7.6 m)	1 roll (cont.)
Fig. 33	XC-1000-595-CL-BK	B-595	Vinyl	BK on CL	1.000 (25.4)	25 ft. (7.6 m)	1 roll (cont.)
Fig. 33	XC-1500-595-CL-BK	B-595	Vinyl	BK on CL	1.500 (38.1)	25 ft. (7.6 m)	1 roll (cont.)
Fig. 33	XC-500-595-OR-BK	B-595	Vinyl	BK on OR	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-750-595-OR-BK	B-595	Vinyl	BK on OR	0.750 (19.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1000-595-OR-BK	B-595	Vinyl	BK on OR	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1500-595-OR-BK	B-595	Vinyl	BK on OR	1.500 (38.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-500-595-WT-BK	B-595	Vinyl	BK on WT	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-750-595-WT-BK	B-595	Vinyl	BK on WT	0.750 (19.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1000-595-WT-BK	B-595	Vinyl	BK on WT	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1500-595-WT-BK	B-595	Vinyl	BK on WT	1.500 (38.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-500-595-YL-BK	B-595	Vinyl	BK on YL	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-750-595-YL-BK	B-595	Vinyl	BK on YL	0.750 (19.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1000-595-YL-BK	B-595	Vinyl	BK on YL	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1500-595-YL-BK	B-595	Vinyl	BK on YL	1.500 (38.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-500-595-WT-RD	B-595	Vinyl	RD on WT	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-750-595-RD-WT	B-595	Vinyl	RD on WT	0.750 (19.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1000-595-WT-RD	B-595	Vinyl	RD on WT	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1500-595-WT-RD	B-595	Vinyl	RD on WT	1.500 (38.1)	30 ft. (9.1 m)	1 roll (cont.)

Indoor/Outdoor labels continued on next page.

Full Material Properties on page 187.

BMP®21 General Identification Material:

Indoor/Outdoor Material for General, Lean, Facility & Safety ID

Continued from previous page.

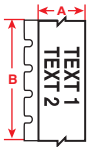


Figure 33

Diagram	Part Number	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig. 33	XC-500-595-BL-WT	B-595	Vinyl	WT on BL	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-750-595-BL-WT	B-595	Vinyl	WT on BL	0.750 (19.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1000-595-BL-WT	B-595	Vinyl	WT on BL	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1500-595-BL-WT	B-595	Vinyl	WT on BL	1.500 (38.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-500-595-GN-WT	B-595	Vinyl	WT on GN	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-750-595-GN-WT	B-595	Vinyl	WT on GN	0.750 (19.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1000-595-GN-WT	B-595	Vinyl	WT on GN	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1500-595-GN-WT	B-595	Vinyl	WT on GN	1.500 (38.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-500-595-RD-WT	B-595	Vinyl	WT on RD	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-750-595-WT-RD	B-595	Vinyl	WT on RD	0.750 (19.1)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1000-595-RD-WT	B-595	Vinyl	WT on RD	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1500-595-RD-WT	B-595	Vinyl	WT on RD	1.500 (38.1)	30 ft. (9.1 m)	1 roll (cont.)

BMP®21 Wire & Cable Material:

B-498 Repositionable Vinyl Cloth Material

Printer automatically repeats your text to fill the label for maximum readability. Special adhesive stays put, but marker can be removed and reapplied if necessary. Temp Range -40°F to 175°F (-40°C to 70°C). UL Recognized.

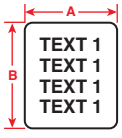


Figure 31

Diagram	Part Number	B#	Material	Color	Approx. Wire Gauge*	Max Wire Dia. Inch (mm)	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
B-498 Repositionable Vinyl Cloth Material									
Fig. 31	X-7-498	B-498	Vinyl Cloth	BK on WT	22-16	0.11 (2.8)	0.500 (12.7)	0.500 (12.7)	300
Fig. 31	X-11-498	B-498	Vinyl Cloth	BK on WT	16-10	0.16 (4.0)	0.500 (12.7)	0.750 (19.1	275
Fig. 31	X-163-498	B-498	Vinyl Cloth	BK on WT	12-10	0.21 (5.3)	0.500 (12.7)	1.000 (25.4)	225
Fig. 31	X-18-498	B-498	Vinyl Cloth	BK on WT	12-10	0.21 (5.3)	0.750 (19.1)	1.000 (25.4)	225
Fig. 31	X-19-498	B-498	Vinyl Cloth	BK on WT	12-10	0.21 (5.3)	1.000 (25.4)	1.000 (25.4)	200
Fig. 31	X-103-498	B-498	Vinyl Cloth	BK on WT	10-4	0.27 (6.9)	1.000 (25.4)	1.250 (31.8)	200
Fig. 31	X-162-498	B-498	Vinyl Cloth	BK on WT	10-4	0.32 (6.9)	0.500 (12.7)	1.500 (38.1)	165
Fig. 31	X-31-498	B-498	Vinyl Cloth	BK on WT	10-4	0.32 (6.9)	1.000 (25.4)	1.500 (38.1)	165
Fig. 31	X-21-498	B-498	Vinyl Cloth	BK on WT	3 Gauge - 2/0	0.53 (13.5)	1.000 (25.4)	2.500 (63.5)	95
Fig. 31	X-23-498	B-498	Vinyl Cloth	BK on WT	3/0 - 400Kcmil	0.85 (21.6)	1.000 (25.4)	4.000 (101.6)	60

**Approx. wire gauge based on AWG for THHN wire.*

BMP®21 Wire & Cable Material:

B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves

3:1 heat shrinkable sleeve fits snuggly around wire for identification and protection. Fade resistant and flame retardant. Meets the following material and physical property specifications.

- SAE-AMS-DTL-23053/5 (Class 1)
- SAE-AS-81531
- MIL-STD-202
- RoHS Compliant
- UL Recognized

Tested per: ASTM E162 and ASTM E662

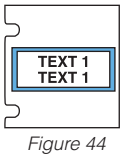


Figure 44

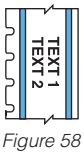


Figure 58

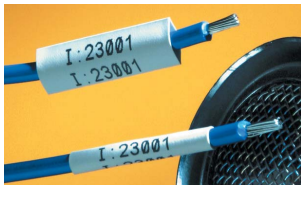


Diagram	Part Number	Material	Color	Approx. Wire Gauge*	Range of Wire Dia. Inch (mm) Min.	Range of Wire Dia. Inch (mm) Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Sleeve Length Inch (mm)	Sleeves per Roll
B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves												
Fig. 58	XPS-125-CONT	B-342	BK on WT	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	0.235 (5.9)	8ft (2.5m)	1 roll (cont.)
Fig. 58	XPS-125-CONT-YL-BK	B-342	BK on YL	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	0.235 (5.9)	8ft (2.5m)	1 roll (cont.)
Fig. 58	XPS-187-CONT	B-342	BK on WT	22 to 16	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	0.335 (8.0)	8ft (2.5m)	1 roll (cont.)
Fig. 58	XPS-187-CONT-YL-BK	B-342	BK on YL	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	0.335 (8.0)	8ft (2.5m)	1 roll (cont.)
Fig. 58	XPS-250-CONT	B-342	BK on WT	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	0.439 (11.2)	8ft (2.5m)	1 roll (cont.)
Fig. 58	XPS-250-CONT-YL-BK	B-342	BK on YL	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	0.439 (11.2)	8ft (2.5m)	1 roll (cont.)
Fig. 58	XPS-375-CONT	B-342	BK on WT	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	0.645 (16.4)	8ft (2.5m)	1 roll (cont.)
Fig. 44	XPS-125-1	B-342	BK on WT	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	-	100
Fig. 44	XPS-187-1	B-342	BK on WT	22 to 16	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	-	100
Fig. 44	XPS-250-1	B-342	BK on WT	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	-	100
Fig. 44	XPS-375-1	B-342	BK on WT	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	-	100

**Approx. wire gauge based on AWG for THHN wire.*

Full Material Properties on page 187.

IDXPERT™ Materials

www.BradyID.com/idxpert

BMP®21 Voice & Data Comm Material:

B-427 Self-Laminating Vinyl Material

Ideal for marking wire and voice/data cabling, this marker features a clear, non-printed area which wraps around and overlaminates the printed text. Printer automatically repeats your lines of text to fill the white print area. Resistant to abrasion, water, oil and solvents. Temp range -40°F to 158°F (-40°C to 70°C), UL recognized

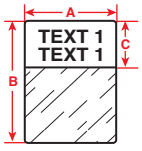
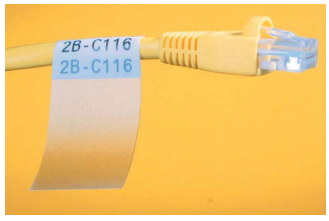


Figure 32



Self-Laminating Wire Markers

Diagram	Part Number	Material	Color	Approx. Wire Gauge*	Max Wire Dia. Inch (mm)	Label Width A Inch (mm)	Label Height B Inch (mm)	Print-On Height C Inch (mm)	Labels/ Roll
Fig. 32	XSL-11-427	B-427	BK on WT	16-10	0.160 (4.0)	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	450
Fig. 32	XSL-96-427	B-427	BK on WT	16-10	0.160 (4.0)	1.000 (25.4)	0.750 (19.1)	0.375 (9.5)	250
Fig. 32	XSL-17-427	B-427	BK on WT	12-10	0.210 (5.3)	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	450
Fig. 32	XSL-18-427	B-427	BK on WT	12-10	0.210 (5.3)	0.750 (19.1)	1.000 (25.4)	0.375 (9.5)	250
Fig. 32	XSL-19-427	B-427	BK on WT	12-10	0.210 (5.3)	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	250
Fig. 32	XSL-102-427	B-427	BK on WT	10-4	0.270 (6.9)	0.500 (12.7)	1.250 (31.8)	0.375 (9.5)	250
Fig. 32	XSL-103-427	B-427	BK on WT	10-4	0.270 (6.9)	1.000 (25.4)	1.250 (31.8)	0.500 (12.7)	250
Fig. 32	XSL-115-427	B-427	BK on WT	10-4	0.270 (6.9)	1.500 (38.1)	1.250 (31.8)	0.500 (12.7)	250
Fig. 32	XSL-29-427	B-427	BK on WT	10-4	0.320 (8.1)	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	450
Fig. 32	XSL-30-427	B-427	BK on WT	10-4	0.320 (8.1)	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250
Fig. 32	XSL-31-427	B-427	BK on WT	10-4	0.320 (8.1)	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250
Fig. 32	XSL-31-427-YL-BK	B-427	BK on YL	10-4	0.320 (8.1)	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250
Fig. 32	XSL-32-427	B-427	BK on WT	10-4	0.320 (8.1)	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	227
Fig. 32	XSL-21-427-YL-BK	B-427	BK on YL	3 Gauge-2/0	0.530 (13.5)	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	100
Fig. 32	XSL-21-427	B-427	BK on WT	3 Gauge-2/0	0.530 (13.5)	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	100
Fig. 32	XSL-116-427	B-427	BK on WT	3 Gauge-2/0	0.530 (13.5)	1.500 (38.1)	2.500 (63.5)	0.750 (19.1)	100
Fig. 32	XSL-23-427	B-427	BK on WT	3/0-400 kcmil	0.850 (22.0)	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	85
Fig. 32	XSL-23-427-YL-BK	B-427	BK on YL	3/0-400 kcmil	0.850 (22.0)	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	100
Fig. 32	XSL-33-427	B-427	BK on WT	3/0-400 kcmil	0.850 (22.0)	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	85
Fig. 32	XSL-34-427	B-427	BK on WT	500-900 kcmil	1.30 (33.0)	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	50

**Approx. wire gauge based on AWG for THHN wire.*

Self-Laminating Voice and Data Comm Cable Markers

Diagram	Part Number	Material	Color	Sized To Fit	Label Width A Inch (mm)	Label Height B Inch (mm)	Print-On Height C Inch(mm)	Labels/ Roll
Fig. 32	XSL-19-427	B-427	BK on WT	2 pair Fiber/Coaxial, Single/Multi Mode	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	250
Fig. 32	XSL-102-427	B-427	BK on WT	CAT-5, 4 pair UTP Copper	0.500 (12.7)	1.250 (31.8)	0.375 (9.5)	250
Fig. 32	XSL-103-427	B-427	BK on WT	CAT-5, 4 pair UTP Copper, Fiber, Coaxial	1.000 (25.4)	1.250 (31.8)	0.500 (12.7)	250
Fig. 32	XSL-115-427	B-427	BK on WT	CAT-5, 4 pair UTP Copper	1.500 (38.1)	1.250 (31.8)	0.500 (12.7)	250
Fig. 32	XSL-29-427	B-427	BK on WT	CAT-5, 4 pair UTP Copper	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	500
Fig. 32	XSL-30-427	B-427	BK on WT	CAT-5, 4 pair UTP Copper	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250
Fig. 32	XSL-31-427	B-427	BK on WT	CAT-5, 4 pair UTP Copper, Fiber, Coaxial	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250
Fig. 32	XSL-31-427-YL-BK	B-427	BK on YL	CAT-5, 4 pair UTP Copper, Fiber, Coaxial	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250
Fig. 32	XSL-32-427	B-427	BK on WT	CAT-5, 4 pair UTP Copper, Fiber, Coaxial	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	250
Fig. 32	XSL-21-427	B-427	BK on WT	25 pair Copper, 4-12 pair Fiber, Coaxial	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	100
Fig. 32	XSL-21-427-YL-BK	B-427	BK on YL	25 pair Copper, 4-12 pair Fiber, Coaxial	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	100
Fig. 32	XSL-116-427	B-427	BK on WT	25 pair Copper, 4-12 pair Fiber, Coaxial	1.500 (38.1)	2.500 (63.5)	0.750 (19.1)	100
Fig. 32	XSL-23-427	B-427	BK on WT	50 pair Copper, 24 pair Fiber, Backbone	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	100
Fig. 32	XSL-23-427-YL-BK	B-427	BK on YL	50 pair Copper, 24 pair Fiber, Backbone	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	100
Fig. 32	XSL-33-427	B-427	BK on WT	50 pair Copper, 24 pair Fiber, Backbone	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	100
Fig. 32	XSL-34-427	B-427	BK on WT	100 pair Copper, 36 pair Fiber, Backbone	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	50

BMP®21 Voice & Data Comm Material:

B-498 Repositionable Vinyl Cloth Material

Specially designed narrow-width markers automatically set to fixed spacing and separation between leg ends and automatically rotate to top-down orientation for perfect alignment on terminal blocks. Temp Range -40°F to 175°F (-40°C to 80°C), UL Recognized

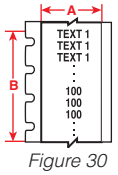


Figure 30

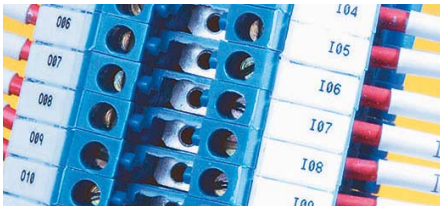


Diagram	Part Number	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig. 30	XC-240-498	B-498	Vinyl Cloth	BK on WT	0.240 (6.1)	20 ft. (7.9 m)	1 roll (cont.)
Fig. 30	XC-318-498	B-498	Vinyl Cloth	BK on WT	0.318 (8.1)	20 ft. (7.9 m)	1 roll (cont.)
Fig. 30	XC-375-498	B-498	Vinyl Cloth	BK on WT	0.375 (9.5)	20 ft. (7.9 m)	1 roll (cont.)

Full Material Properties on page 187.

BMP®21 Voice & Data Comm Material:

B-422 Polyester Material

Permanent adhesive, good for powder-coated/ textured surfaces making it ideal for pat panels, outlets and faceplate identification. Best on flat surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.

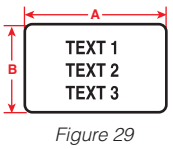


Figure 29

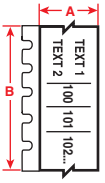


Figure 59

Diagram	Part Number	B#	Material	Color	Sized To Fit	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll
B-422 Polyester Material										
Fig. 59	XC-375-422	B-422	Polyester	BK on WT	Label Punch Blocks or Multiple Ports on Cont. Tape	0.375	(9.530)	30 ft.	(9.140 m)	1 roll (cont.)
Fig. 59	XC-475-422	B-422	Polyester	BK on WT	Label Punch Blocks or Multiple Ports on Cont. Tape	0.475	(12.070)	30 ft.	(9.140 m)	1 roll (cont.)
Fig. 29	X-7-422	B-422	Polyester	BK on WT	Label Each Port	0.500	(12.700)	0.500	(12.700)	350
Fig. 29	X-17-422	B-422	Polyester	BK on WT	Label Faceplate	1.000	(25.400)	0.500	(12.700)	500
Fig. 29	X-29-422	B-422	Polyester	BK on WT	Label Faceplate	1.500	(38.100)	0.500	(12.700)	500

BMP®21 Voice & Data Comm Material:

Racks, Bays, Frames, Public Network & Data Center ID

- **B-422 Polyester Material** - Permanent adhesive, good for powder-coated/ textured surfaces. Best on flat surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.
- **B-483 Polyester Material** - Permanent adhesive for powder-coated/textured surfaces. Best on flat surfaces Temp. Range: -40°F to 248°F (-40°C to 120°C). UL recognized.
- **B-595 Indoor/Outdoor Vinyl Material** - Permanent adhesive, very pliable, good for rough surfaces and outdoor use, wide range of colors. Temp. Range: -40°F to 248°F (-40°C to 120°C). UL recognized.

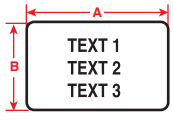


Figure 29

Figure 33

Diagram	Part Number	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
B-422 Polyester Material							
Fig. 29	X-17-422	B-422	Polyester	BK on WT	1.000 (25.4)	0.500 (12.7)	500
Fig. 29	X-29-422	B-422	Polyester	BK on WT	1.500 (38.1)	0.500 (12.7)	500
Fig. 29	X-30-422	B-422	Polyester	BK on WT	1.500 (38.1)	0.750 (19.1)	250
Fig. 29	X-19-422	B-422	Polyester	BK on WT	1.000 (25.4)	1.000 (25.4)	250
Fig. 33	XC-1000-422	B-422	Polyester	BK on WT	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
B-483 Polyester Material							
Fig. 29	X-17-483	B-483	Polyester	BK on WT	1.000 (25.4)	0.500 (12.7)	500
Fig. 29	X-61-483	B-483	Polyester	BK on WT	2.000 (50.8)	0.500 (12.7)	100
Fig. 29	X-20-483	B-483	Polyester	BK on WT	2.000 (50.8)	1.000 (25.4)	100
B-595 Indoor/Outdoor Vinyl Material							
Fig. 33	XC-500-595-YL-BK	B-595	Vinyl	BK on YL*	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1000-595-YL-BK	B-595	Vinyl	BK on YL*	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)
Fig. 33	XC-1500-595-YL-BK	B-595	Vinyl	BK on YL*	1.500 (38.1)	30 ft. (9.1 m)	1 roll (cont.)

**also available in Red, Orange, Green, Blue, White, and Clear.*

IDXPERT Print Ribbons - Did You Know?

Did you know that the necessary print ribbons for the IDXPERT™ Handheld Labeler are self-contained within the label roll cartridge? There's no need to order or load separate print ribbons!

Full Material Properties on page 187.

BMP®51 and BMP®53 Label Makers

www.BradyID.com/bmp51

Made to get the **job done.**

Helps you get the job done faster, easier and with confidence. This labeler has the versatility, print capabilities and convenience to help you tackle your toughest labeling jobs in a snap.

- Fast print speed. Prints 1 inch per second!
- Material recognition and automatic label formatting
- Built-in Bluetooth® technology or optional Wi-Fi card for wireless printing via a network
- Large, graphical display with backlight
- Durable built-in cutter with label retention
- Software compatability for advanced label design
- Continuous and die-cut label materials available
- More than 20 material types and over 190 label parts
- Prints labels up to 1.5" wide (or continuous labels up to 40"!)
- Tough, durable label materials that won't fade, smear or fall off
- Ribbon and label materials in one easy to load cartridge

Don't need the keyboard or screen?

Check out the BMP®53 Label Maker - many of the same features as the BMP®51 Label Maker, minus the display screen and keyboard.

- Create labels with LabelMark™ or CodeSoft™ Software, or using a Brady Mobile App on your smart phone
- Use the same label cartridges as BMP51

View Online!

Visit **www.BradyID.com/bmp51** or scan this code for more information on the BMP51 and BMP53 label printers.

Your Complete Printing Solution:

BMP51 & BMP53 cartridges with material and print ribbon .....Page 26

BMP®51 & BMP®53 Label Printer Parts

Catalog #	Description
75447314707	BMP®51 Printer with AC Adaptor*
75447314703	BMP®51 Printer, Rechargeable Li-Ion Battery Pack and AC Adaptor/Battery Charger*
75447314705	BMP®51 Printer, LabelMark™ 5 Software and AC Adaptor*
75447314708	BMP®53 Peripheral Printer with AC Adaptor*
75447314704	BMP®53 Printer, Rechargeable Li-Ion Battery Pack and AC Adaptor/Battery Charger*
75447314706	BMP®53 Printer, LabelMark™ 5 Software and AC

** Printer ships with Hard Carrying Case, Battery Tray for AA batteries, USB Cable, Drivers CD, Product CD, Quick Start Guide, and one MC-1500-595-WT-BK.*

Patents applied for: 6,732,619 and 7,070,347 on the BMP®51 and BMP®53 Label Makers 6,929,415 on the PermaSleeve® cartridges

Accessories

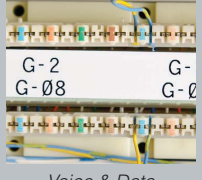
Catalog #	Description
M50-MAGNET	BMP®50 Series Magnet Accessory
BMP-UBP	Lithium Ion Rechargeable Battery Pack for Mobile Printers
BMP-UBP-AC	Lithium Ion Rechargeable Battery Pack with AC Adaptor/Battery Charger
NET-WIFI	Brady Network Card - Bluetooth and WIFI
NET-LAN	Brady Network Card - Ethernet only
NET-BT-WIFI-LAN	Brady Network Card - Bluetooth/WIFI/Ethernet
M50-HC	BMP®50 Series Hard Carrying Case
M50-SC	BMP®50 Series Soft Carrying Case
M50-AC	BMP®50 Series AC Adaptor/Battery Charger
M50-CABLE	BMP®50 Series USB Cable
M50-BATT-TRAY	BMP®50 Series Spare Battery Tray
LM5STDCD	LabelMark™ 5 Standard Software - CD-ROM

BRADY 360

Brady 360® Replacement Printer Plan supplements the Limited Warranty already included with your printer purchase. This Replacement Plan allows you can return your qualified printer for a replacement printer within the first 12 months of purchase. You must purchase the replacement program at the time of printer purchase in order to receive benefits.

**Printheads are covered. *Limit of two printers in the first 12 months of initial purchase.*

Get the job done FASTER, EASIER and WITH CONFIDENCE.



Voice & Data Communications

PermaSleeve® Wire Marking Sleeves

Product Identification

Facility & Safety Identification

Laboratory Identification

General ID ...and many more!

BMP®51 and BMP®53 Label Makers

www.BradyID.com/bmp51

	BMP®53 Printer Specifications	BMP®51 Printer Specifications
Max Labels Per Day	500 labels/day	500 labels/day
Print Resolution	300 dpi	300 dpi
Print Technology	Thermal Transfer	Thermal Transfer
Print Speed	25 mm/sec (1 in/sec)	25 mm/sec (1 in/sec)
Tape Widths (inches)	Various sizes from 0.235" to 1.50"	Various sizes from 0.235" to 1.50"
Tape Widths (mm)	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm
Max Label Width	1.50" (38.1mm)	1.50" (38.1mm)
Max Print Width	1.250" (31.75mm)	1.250" (31.75mm)
Memory	Files saved to PC	48 MB / 25,000 labels
Materials Supported	Continuous, Die Cut, 140+ Stock Parts	Continuous, Die Cut, 140+ Stock Parts
Continuous vs Die Cut Labels	Continuous and die cut labels	Continuous and die cut labels
PC Connectivity	Yes	Yes
Software Compatibility	LabelMark™ / CodeSoft™ Software	LabelMark™ / CodeSoft™ Software
Data Transfer from PC to printer	Yes	Yes
Wireless Connectivity	Yes	Yes
Stand Alone Printing	No	Yes
Connectivity Options	USB, Bluetooth (WIFI and Ethernet optional)	USB, Bluetooth (WIFI and Ethernet optional)
Color Capability	Single Color Printing	Single Color Printing
Keyboard	N/A	QWERTY
Backlit Screen	N/A	Yes
Text Sizes	4 to 103 point + autosizing	4 to 103 point + autosizing
Multi-Line Print	Yes	Yes
Print Rotation	Yes	Yes
Serialization	Yes	Yes
Barcode	All LabelMark Supported Barcodes	39 and 128
Symbols	All LabelMark Supported Symbols	444
Portability	Yes	Yes
Label Types or Application Functions	Banner Portrait, Banner Landscape, Wire, Flag Labels, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length	Banner Portrait, Banner Landscape, Wire, Flag Labels, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length, Small Pipe Markers
Applications	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Laboratory Identification, Panel Identification, Security Identification, Wire & Cable Marking	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Laboratory Identification, Panel Identification, Security Identification, Wire & Cable Marking, Pipe Marking
Power Supply	8AA's, AC Power, Rechargeable Li-Ion battery pack (optional)	8AA's, AC Power, Rechargeable Li-Ion battery pack (optional)
Weight	2.8 lbs (1.27kg)	3.18 lbs (1.44kg)
Warranty	12 months - See Terms and Conditions	12 months - See Terms and Conditions

Get the job done your way.

The BMP®51 and BMP®53 Label Printer ships with a Bluetooth® enabled network card that can work with your Android® powered mobile device and the Brady Mobile App.

Additional options are available to network your Brady BMP®51 Label Printer - making it quick and easy to print without physically connecting it to multiple PCs.

Network Card Options:
- Ethernet Only
- WiFi + Bluetooth®
- WiFi + Bluetooth® + Ethernet

Brady Mobile Apps

Introducing "Brady Mobile" – the first Brady apps for on-the-job label making. Simply download a free Brady Mobile app on your Android phone for instant access to quick and easy label making.

- Design a label from scratch or edit an existing label
- Create and edit label templates
- Print to your BMP®51 or BMP®53 Printer using Bluetooth® technology
- Save label files to your mobile device
- Built-in barcodes, symbols and pictograms that you can insert onto your labels
- Automatically updates when new label types, printers and materials are available

Brady Mobile Electrical Label Types:
- Flags
- Wire Markers
- Terminal Block
- General ID

Brady Mobile DataComm Label Types:
- General ID
- Flags
- Patch Panel
- Wire Markers
- 110 Block
- 66 Block
- BIX Block

To Download:

Open Google Play on your mobile device and search for "Brady Mobile."

Brady Mobile App is designed to run on Android OS Version 2.2 or higher.

LabelMark™ Software

LabelMark™5 Software can integrate data sources, label designs and batch printing into one cohesive system. This user-friendly label design and printing software is ideal for a variety of high performance labeling including applications.

New label set up and data management features
- Electrical labeling wizards for control panel, 110 Block, and wire harness assembly
- Select template for datacomm labeling by manufacturer/model
- Manage multiple files in a single job by grouping wire markers, push buttons, rating plates, and terminal block labels into one job file
- Complete integration with Microsoft Office® and AutoCAD applications

Print labels faster and more efficiently
- Print labels simultaneously on multiple printers for fast label kitting
- Design fixed text labels for quick printing or free form labels for custom label design

Android is a trademark of Google Inc.
Bluetooth® is a registered trademark of Bluetooth SIG, Inc.
Microsoft Office is a registered trademark of Microsoft Corporation.

BMP®51 and BMP®53 Materials

www.BradyID.com/bmp51

BMP®51 and BMP®53 General Identification Material:

B-584 Reflective Material

Highly reflective labels shine back brightly when struck by light.

Figure 33

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig.33	MC-500-584	B-584	Reflective	BK on WT	0.500 (12.70)	20 ft. (6.09 m)	1 roll (cont.)
Fig.33	MC-750-584	B-584	Reflective	BK on WT	0.750 (19.05)	20 ft. (6.09 m)	1 roll (cont.)
Fig.33	MC-1000-584	B-584	Reflective	BK on WT	1.000 (25.40)	20 ft. (6.09 m)	1 roll (cont.)
Fig.33	MC-1500-584	B-584	Reflective	BK on WT	1.500 (38.10)	20 ft. (6.09 m)	1 roll (cont.)
Fig.33	MC-500-584-YL	B-584	Reflective	BK on YL	0.500 (12.70)	20 ft. (6.09 m)	1 roll (cont.)
Fig.33	MC-750-584-YL	B-584	Reflective	BK on YL	0.750 (19.05)	20 ft. (6.09 m)	1 roll (cont.)
Fig.33	MC-1000-584-YL	B-584	Reflective	BK on YL	1.000 (25.40)	20 ft. (6.09 m)	1 roll (cont.)
Fig.33	MC-1500-584-YL	B-584	Reflective	BK on YL	1.500 (38.10)	20 ft. (6.09 m)	1 roll (cont.)

BMP®51 and BMP®53 General Identification Material:

B-595 Indoor / Outdoor Vinyl Material

Pliable vinyl conforms well to smooth or rough surfaces such as pipes, panels, shelving, bins, and equipment. Excellent resistance to oils, detergents, dirt, grime, and many solvents. Label last up to 8-10 years outdoors.

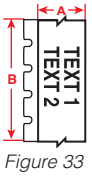


Figure 33

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig. 33	MC-500-595-WT-BK	B-595	Vinyl	BK on WT	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-WT-BK	B-595	Vinyl	BK on WT	0.750 (19.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-WT-BK	B-595	Vinyl	BK on WT	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-WT-BK	B-595	Vinyl	BK on WT	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-500-595-YL-BK	B-595	Vinyl	BK on YL	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-YL-BK	B-595	Vinyl	BK on YL	0.750 (19.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-YL-BK	B-595	Vinyl	BK on YL	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-YL-BK	B-595	Vinyl	BK on YL	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-500-595-OR-BK	B-595	Vinyl	BK on OR	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-OR-BK	B-595	Vinyl	BK on OR	0.750 (19.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-OR-BK	B-595	Vinyl	BK on OR	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-OR-BK	B-595	Vinyl	BK on OR	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-500-595-BL-WT	B-595	Vinyl	WT on BL	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-BL-WT	B-595	Vinyl	WT on BL	0.750 (19.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-BL-WT	B-595	Vinyl	WT on BL	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-BL-WT	B-595	Vinyl	WT on BL	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-500-595-RD-WT	B-595	Vinyl	WT on RD	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-RD-WT	B-595	Vinyl	WT on RD	0.750 (19.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-RD-WT	B-595	Vinyl	WT on RD	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-RD-WT	B-595	Vinyl	WT on RD	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-500-595-GN-WT	B-595	Vinyl	WT on GN	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-GN-WT	B-595	Vinyl	WT on GN	0.750 (19.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-GN-WT	B-595	Vinyl	WT on GN	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-GN-WT	B-595	Vinyl	WT on GN	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-500-595-WT-RD	B-595	Vinyl	RD on WT	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-WT-RD	B-595	Vinyl	RD on WT	0.750 (19.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-WT-RD	B-595	Vinyl	RD on WT	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-WT-RD	B-595	Vinyl	RD on WT	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-500-595-BK-WT	B-595	Vinyl	WT on BK	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-BK-WT	B-595	Vinyl	WT on BK	0.750 (19.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-BK-WT	B-595	Vinyl	WT on BK	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-BK-WT	B-595	Vinyl	WT on BK	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-500-595-CL-BK	B-595	Vinyl	BK on CL	0.500 (12.70)	20 ft. (6.09 m)	1 roll (cont.)
Fig. 33	MC-750-595-CL-BK	B-595	Vinyl	BK on CL	0.750 (19.10)	20 ft. (6.09 m)	1 roll (cont.)
Fig. 33	MC-1000-595-CL-BK	B-595	Vinyl	BK on CL	1.000 (25.40)	20 ft. (6.09 m)	1 roll (cont.)
Fig. 33	MC-1500-595-CL-BK	B-595	Vinyl	BK on CL	1.500 (38.10)	20 ft. (6.09 m)	1 roll (cont.)
Fig. 33	MC-500-595-CL-WT	B-595	Vinyl	WT on CL	0.500 (12.70)	20 ft. (6.09 m)	1 roll (cont.)
Fig. 33	MC-750-595-CL-WT	B-595	Vinyl	WT on CL	0.750 (19.10)	20 ft. (6.09 m)	1 roll (cont.)
Fig. 33	MC-1000-595-CL-WT	B-595	Vinyl	WT on CL	1.000 (25.40)	20 ft. (6.09 m)	1 roll (cont.)
Fig. 33	MC-1500-595-CL-WT	B-595	Vinyl	WT on CL	1.500 (38.10)	20 ft. (6.09 m)	1 roll (cont.)

Full Material Properties on page 187.

BMP®51 and BMP®53 General Identification Material:

Bin, Storage, & General Industrial ID

Choose from several materials with aggressive adhesives for use in commercial/industrial applications, including low surface energy and textured surfaces.

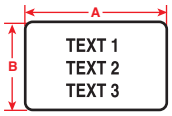


Figure 29

Figure 33

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
B-422 – Gloss Polyester Material							
Fig. 29	M-7-422	B-422	Polyester	BK on WT	0.500 (12.70)	0.500 (12.70)	280
Fig. 29	M-17-422	B-422	Polyester	BK on WT	1.000 (25.40)	0.500 (12.70)	360
Fig. 29	M-19-422	B-422	Polyester	BK on WT	1.000 (25.40)	1.000 (25.40)	200
Fig. 29	M-29-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.500 (12.70)	360
Fig. 29	M-30-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.750 (19.05)	200
B-483 – Ultra Aggressive Polyester Material							
Fig. 29	M-17-483	B-483	Polyester	BK on WT	1.000 (25.40)	0.500 (12.70)	360
Fig. 29	M-61-483	B-483	Polyester	BK on WT	2.000 (50.80)	0.500 (12.70)	80
Fig. 29	M-20-483	B-483	Polyester	BK on WT	2.000 (50.80)	1.000 (25.40)	80
B-499 – Nylon Cloth Material							
Fig. 29	M-11-499	B-499	Nylon Cloth	BK on WT	0.750 (19.05)	0.500 (12.70)	220
Fig. 29	M-84-499	B-499	Nylon Cloth	BK on WT	0.900 (22.86)	0.500 (12.70)	200
Fig. 29	M-132-499	B-499	Nylon Cloth	BK on WT	1.250 (31.75)	1.500 (38.10)	160
Fig. 29	M-78-499	B-499	Nylon Cloth	BK on WT	1.900 (48.26)	1.000 (25.40)	100
B-595 – Indoor / Outdoor Vinyl Material							
Fig. 33	MC-500-595-RD-WT	B-595	Vinyl	WT on RD	0.500 (12.70)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-750-595-RD-WT	B-595	Vinyl	WT on RD	0.750 (19.05)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1000-595-RD-WT	B-595	Vinyl	WT on RD	1.000 (25.40)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-RD-WT	B-595	Vinyl	WT on RD	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)

BMP®51 and BMP®53 Voice & Data Comm Material:

B-499 Nylon Cloth Cable Flags

Pre-formatted with two printable areas, allowing label to be easily folded around wires to create a two-sided, printed flag.

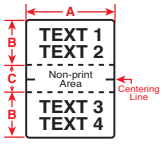


Figure 63

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Non-Print Height C Inch (mm)	Labels/ Roll	Material Notes
Fig. 63	M-151-499	B-499	Nylon Cloth	BK on WT	1.000 (25.40)	1.000 (25.40)	0.250 (6.35)	90	Approx. 1.000" x 1.000" resulting flag size
Fig. 63	M-152-499	B-499	Nylon Cloth	BK on WT	1.500 (38.10)	0.500 (12.70)	0.250 (6.35)	160	Approx. .500" x 1.500" resulting flag size

BMP®51 and BMP®53 Voice & Data Comm Material:

Punch Block & Patch Panel ID

Make fully-formatted punch block strips or labels in one easy process. Using BMP®51's built-in templates, LabelMark™ 5 Software or the Brady Mobile App easily create serialized punch block labels with or without grid lines to fit your equipment.

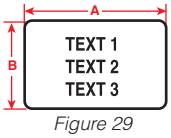


Figure 29

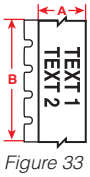


Figure 33

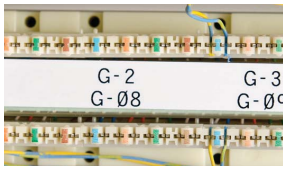


Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll	Material Notes
B-412 – Polypropylene Tags								
Fig. 33	MC-375-412	B-412	Polypropylene	BK on WT	0.375 (9.53)	20 ft (6.09 m)	1 roll (cont.)	Non-Adhesive Slide-in Strips
Fig. 33	MC-475-412	B-412	Polypropylene	BK on WT	0.475 (12.07)	20 ft (6.09 m)	1 roll (cont.)	Non-Adhesive Slide-in Strips
Fig. 33	MC-625-412	B-412	Polypropylene	BK on WT	0.675 (12.07)	20 ft (6.09 m)	1 roll (cont.)	Non-Adhesive Slide-in Strips
B-422 - Gloss Polyester Material								
Fig. 33	MC-375-422	B-422	Polyester	BK on WT	0.375 (9.53)	25 ft (7.62 m)	1 roll (cont.)	Adhesive Stick-on Strips
Fig. 33	MC-475-422	B-422	Polyester	BK on WT	0.475 (12.07)	25 ft (7.62 m)	1 roll (cont.)	Adhesive Stick-on Strips
Fig. 33	MC-625-422	B-422	Polyester	BK on WT	0.675 (12.07)	25 ft (7.62 m)	1 roll (cont.)	Adhesive Stick-on Strips
Fig. 29	M-7-422	B-422	Polyester	BK on WT	0.500 (12.70)	0.500 (12.70)	280	Individual Port Labels

Full Material Properties on page 187.

BMP®51 and BMP®53 Materials

www.BradyID.com/bmp51

BMP®51 and BMP®53 Voice & Data Comm Material:

Faceplate & Outlet ID

Label your ports, jacks, and outlets with a variety of adhesive labels or slide-in strips.

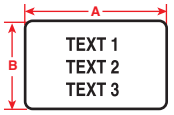


Figure 29

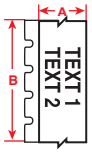


Figure 33

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll	Material Notes
B-412 – Polypropylene Tag								
Fig. 33	MC-475-412	B-412	Polypropylene	BK on WT	0.475 (12.07)	20 ft (6.09 m)	1 roll (cont.)	Non-Adhesive Slide-in Strips
B-422 – Gloss Polyester Material								
Fig. 33	MC-375-422	B-422	Polyester	BK on WT	0.375 (9.53)	25 ft (7.62 m)	1 roll (cont.)	Adhesive Stick-on Strips
Fig. 33	MC-475-422	B-422	Polyester	BK on WT	0.475 (12.07)	25 ft (7.62 m)	1 roll (cont.)	Adhesive Stick-on Strips
Fig. 29	M-7-422	B-422	Polyester	BK on WT	0.500 (12.70)	0.500 (12.70)	280	Stick-on Individual Labels
Fig. 29	M-29-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.500 (12.70)	360	Stick-on Individual Labels
Fig. 29	M-17-422	B-422	Polyester	BK on WT	1.000 (25.40)	0.500 (12.70)	360	Stick-on Individual Labels
Fig. 29	M-30-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.750 (19.05)	200	Stick-on Individual Labels
B-483 – Ultra Aggressive Polyester Material								
Fig. 29	M-61-483	B-483	Polyester	BK on WT	2.000 (50.80)	0.500 (12.70)	80	Stick-on Individual Labels

BMP®51 and BMP®53 Voice & Data Comm Material:

Data Center Equipment ID

Durable materials with permanent adhesive. Available in a variety of sizes and colors for marking racks, bays, frames, slots, and other voice/data hardware.

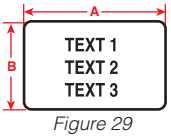


Figure 29

Figure 33

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll	Material Notes
B-422 – Gloss Polyester Material								
Fig. 29	M-7-422	B-422	Polyester	BK on WT	0.500 (12.70)	0.500 (12.70)	280	For smooth or textured surfaces
Fig. 29	M-17-422	B-422	Polyester	BK on WT	1.000 (25.40)	0.500 (12.70)	360	For smooth or textured surfaces
Fig. 29	M-19-422	B-422	Polyester	BK on WT	1.000 (25.40)	1.000 (25.40)	200	For smooth or textured surfaces
Fig. 29	MC-1000-422	B-422	Polyester	BK on WT	1.000 (25.40)	25 ft (7.62 m)	1 roll (cont.)	For smooth or textured surfaces
Fig. 29	M-29-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.500 (12.70)	360	For smooth or textured surfaces
Fig. 29	M-30-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.750 (19.05)	200	For smooth or textured surfaces
B-483 – Ultra Aggressive Polyester Material								
Fig. 29	M-17-483	B-483	Polyester	BK on WT	1.000 (25.40)	0.500 (12.70)	360	For smooth or textured surfaces
Fig. 29	M-61-483	B-483	Polyester	BK on WT	2.000 (50.80)	0.500 (12.70)	80	For smooth or textured surfaces
Fig. 29	M-20-483	B-483	Polyester	BK on WT	2.000 (50.80)	1.000 (25.40)	80	For smooth or textured surfaces
B-595 – Indoor / Outdoor Vinyl Material								
Fig. 33	MC-500-595-CL-WT	B-595	Vinyl	WT on CL	0.500 (12.70)	20 ft (6.09 m)	1 roll (cont.)	Indoor/Outdoor Vinyl
Fig. 33	MC-750-595-CL-WT	B-595	Vinyl	WT on CL	0.750 (19.05)	20 ft (6.09 m)	1 roll (cont.)	Indoor/Outdoor Vinyl
Fig. 33	MC-1000-595-CL-WT	B-595	Vinyl	WT on CL	1.000 (25.40)	20 ft (6.09 m)	1 roll (cont.)	Indoor/Outdoor Vinyl
Fig. 33	MC-1500-595-CL-WT	B-595	Vinyl	WT on CL	1.500 (38.10)	20 ft (6.09 m)	1 roll (cont.)	Indoor/Outdoor Vinyl

Did You Know?

You can create these labels and more from your Android™ phone!

With the Brady Mobile App, you can easily create labels on your Android device and print them wirelessly to your BMP®51 Label Maker.

Scan to download your app!

Full Material Properties on page 187.

BMP®51 and BMP®53 Voice & Data Comm Material:

B-427 Self-Laminating Vinyl Material

Features a clear, non-printable area that wraps around the cable and serves as an overlaminate to the printed text. Offers superior resistance to abrasion, dirt, oils, solvents, and water.

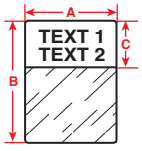


Figure 42

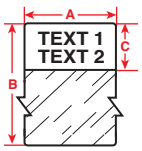


Figure 42a (continuous)

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area C Inch (mm)	Labels/Roll	Sized to Fit
Fig. 42	M-19-427	B-427	Vinyl	BK on WT	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	200	2 pair Fiber/Coaxial, Single/Multi-Mode
Fig. 42	M-102-427	B-427	Vinyl	BK on WT	0.500 (12.70)	1.250 (31.75)	0.375 (9.53)	200	CAT-6, 4 pair UTP Copper
Fig. 42	M-115-427	B-427	Vinyl	BK on WT	1.500 (38.10)	1.250 (31.75)	0.500 (12.70)	200	CAT-6, 4 pair UTP Copper
Fig. 42	M-103-427	B-427	Vinyl	BK on WT	1.000 (25.40)	1.250 (31.75)	0.500 (12.70)	200	CAT-6, 4 pair UTP Copper, Fiber, Coaxial
Fig. 42	M-29-427	B-427	Vinyl	BK on WT	0.500 (12.70)	1.500 (38.10)	0.500 (12.70)	360	CAT-6, 4 pair UTP Copper
Fig. 42	M-30-427	B-427	Vinyl	BK on WT	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	200	CAT-6, 4 pair UTP Copper
Fig. 42	M-31-427	B-427	Vinyl	BK on WT	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	200	CAT-6, 4 pair UTP Copper, Fiber, Coaxial
Fig. 42	M-31-427-YL	B-427	Vinyl	BK on YL	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	200	CAT-6, 4 pair UTP Copper, Fiber, Coaxial
Fig. 42	M-32-427	B-427	Vinyl	BK on WT	1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	180	CAT-6, 4 pair UTP Copper, Fiber, Coaxial
Fig. 42	M-21-427	B-427	Vinyl	BK on WT	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	80	25 pair Copper, 4-12 pair Fiber, Coaxial
Fig. 42	M-21-427-YL	B-427	Vinyl	BK on YL	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	80	25 pair Copper, 4-12 pair Fiber, Coaxial
Fig. 42	M-116-427	B-427	Vinyl	BK on WT	1.500 (38.10)	2.500 (63.50)	0.750 (19.05)	80	25 pair Copper, 4-12 pair Fiber, Coaxial
Fig. 42	M-23-427	B-427	Vinyl	BK on WT	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	70	50 pair Copper, 24 pair Fiber, Backbone
Fig. 42	M-23-427-YL	B-427	Vinyl	BK on YL	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	70	50 pair Copper, 24 pair Fiber, Backbone
Fig. 42	M-33-427	B-427	Vinyl	BK on WT	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	70	50 pair Copper, 24 pair Fiber, Backbone
Fig. 42	M-34-427	B-427	Vinyl	BK on WT	1.500 (38.10)	6.000 (152.40)	1.500 (38.10)	40	100 pair Copper, 36 pair Fiber, Backbone
Continuous Self-Laminating Vinyl Material									
Fig. 42a	MC-1000-427	B-427	Vinyl	BK on WT	25 ft. (7.62 m)	1.000 (25.40)	0.375 (9.53)	1 roll (cont.)	CAT-6, 4 pair UTP Copper
Fig. 42a	MC-1500-427	B-427	Vinyl	BK on WT	25 ft. (7.62 m)	1.500 (38.10)	0.500 (12.70)	1 roll (cont.)	CAT-6, 4 pair UTP Copper

BMP®51 and BMP®53 Wire & Cable Material:

Automation & Electrical Component ID

Various sizes, colors and label types for marking relays, solenoids, switches, drive motors, and other components.

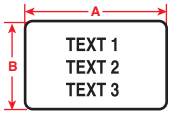


Figure 29

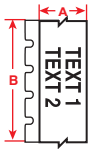


Figure 33

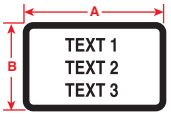


Figure 46

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
B-422 – Gloss Polyester Material							
Fig. 29	M-7-422	B-422	Polyester	BK on WT	0.500 (12.70)	0.500 (12.70)	280
Fig. 29	M-17-422	B-422	Polyester	BK on WT	1.000 (25.40)	0.500 (12.70)	360
Fig. 29	M-19-422	B-422	Polyester	BK on WT	1.000 (25.40)	1.000 (25.40)	200
Fig. 33	MC-1000-422	B-422	Polyester	BK on WT	1.000 (25.40)	25ft. (7.62m)	1 roll (cont.)
Fig. 29	M-29-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.500 (12.70)	360
Fig. 29	M-30-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.750 (19.05)	200
B-428 – Metallized Polyester Material							
Fig. 29	M-17-428	B-428	Metallized Polyester	BK on SV	1.000 (25.40)	0.500 (12.70)	360
Fig. 46	M-24-428-BB	B-428	Metallized Polyester	BK on SV	1.130 (28.70)	0.500 (12.70)	360
Fig. 29	M-30-428	B-428	Metallized Polyester	BK on SV	1.500 (38.10)	0.750 (19.05)	260
Fig. 29	M-29-428	B-428	Metallized Polyester	BK on SV	1.500 (38.10)	0.500 (12.70)	360
Fig. 29	M-20-428	B-428	Metallized Polyester	BK on SV	2.000 (50.80)	1.000 (25.40)	80
B-483 – Ultra Aggressive Polyester Material							
Fig. 29	M-61-483	B-483	Polyester	BK on WT	2.000 (50.80)	0.500 (12.70)	80
Fig. 29	M-20-483	B-483	Polyester	BK on WT	2.000 (50.80)	1.000 (25.40)	80
B-499 – Nylon Cloth Material							
Fig. 29	M-11-499	B-499	Nylon Cloth	BK on WT	0.750 (19.05)	0.500 (12.70)	220
Fig. 29	M-84-499	B-499	Nylon Cloth	BK on WT	0.900 (22.86)	0.500 (12.70)	200
Fig. 29	M-132-499	B-499	Nylon Cloth	BK on WT	1.250 (31.75)	1.500 (38.10)	160
Fig. 29	M-78-499	B-499	Nylon Cloth	BK on WT	1.900 (48.26)	1.000 (25.40)	100
B-595 – Indoor / Outdoor Vinyl Material							
Fig. 33	MC-1000-595-OR-BK	B-595	Vinyl	BK on OR	1.000 (25.40)	25 ft (7.62 m)	1 roll (cont.)

Full Material Properties on page 187.

BMP®51 and BMP®53 Materials

www.BradyID.com/bmp51

BMP®51 and BMP®53 Wire & Cable Material:

B-427 Self-Laminating Vinyl Material

Features a clear, non-printable "tail" that wraps around the wire and serves as an overlaminate to the printed text. Protected print area offers superior chemical and abrasion resistance. Available as individual die-cut markers or continuous cut-to-length labels.

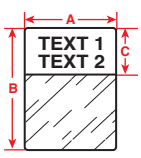


Figure 42

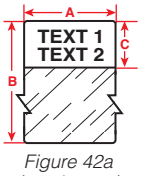


Figure 42a (continuous)

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area C Inch (mm)	Wire Gauge	Max. Wire Diameter	Labels/Roll
Fig. 42	M-11-427	B-427	Vinyl	BK on WT	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	16 - 10 Gauge	0.160 (4.06)	360
Fig. 42	M-96-427	B-427	Vinyl	BK on WT	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	16 - 10 Gauge	0.160 (4.06)	200
Fig. 42	M-17-427	B-427	Vinyl	BK on WT	0.500 (12.70)	1.000 (25.40)	0.375 (9.53)	12 - 10 Gauge	0.210 (5.33)	360
Fig. 42	M-18-427	B-427	Vinyl	BK on WT	0.750 (19.05)	1.000 (25.40)	0.375 (9.53)	12 - 10 Gauge	0.210 (5.33)	200
Fig. 42	M-19-427	B-427	Vinyl	BK on WT	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	12 - 10 Gauge	0.210 (5.33)	200
Fig. 42	M-102-427	B-427	Vinyl	BK on WT	0.500 (12.70)	1.250 (31.75)	0.375 (9.53)	10 - 4 Gauge	0.270 (6.86)	200
Fig. 42	M-103-427	B-427	Vinyl	BK on WT	1.000 (25.40)	1.250 (31.75)	0.500 (12.70)	10 - 4 Gauge	0.270 (6.86)	200
Fig. 42	M-115-427	B-427	Vinyl	BK on WT	1.500 (38.10)	1.250 (31.75)	0.500 (12.70)	10 - 4 Gauge	0.270 (6.86)	200
Fig. 42	M-29-427	B-427	Vinyl	BK on WT	0.500 (12.70)	1.500 (38.10)	0.500 (12.70)	10 - 4 Gauge	0.320 (8.13)	360
Fig. 42	M-30-427	B-427	Vinyl	BK on WT	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	10 - 4 Gauge	0.320 (8.13)	200
Fig. 42	M-31-427	B-427	Vinyl	BK on WT	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	10 - 4 Gauge	0.320 (8.13)	200
Fig. 42	M-31-427-YL	B-427	Vinyl	BK on YL	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	10 - 4 Gauge	0.320 (8.13)	200
Fig. 42	M-32-427	B-427	Vinyl	BK on WT	1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	10 - 4 Gauge	0.320 (8.13)	180
Fig. 42	M-21-427	B-427	Vinyl	BK on WT	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	3 Gauge - 2/0	0.530 (13.46)	80
Fig. 42	M-21-427-YL	B-427	Vinyl	BK on YL	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	3 Gauge - 2/0	0.530 (13.46)	80
Fig. 42	M-116-427	B-427	Vinyl	BK on WT	1.500 (38.10)	2.500 (63.50)	0.750 (19.05)	3 Gauge - 2/0	0.530 (13.46)	80
Fig. 42	M-23-427	B-427	Vinyl	BK on WT	1.000 (25.40)	4.000 (101.6)	1.000 (25.40)	3/0 - 400 kcmil	0.850 (21.59)	70
Fig. 42	M-23-427-YL	B-427	Vinyl	BK on YL	1.000 (25.40)	4.000 (101.6)	1.000 (25.40)	3/0 - 400 kcmil	0.850 (21.59)	70
Fig. 42	M-33-427	B-427	Vinyl	BK on WT	1.500 (38.10)	4.000 (101.6)	1.000 (25.40)	3/0 - 400 kcmil	0.850 (21.59)	70
Fig. 42	M-34-427	B-427	Vinyl	BK on WT	1.500 (38.10)	6.000 (152.40)	1.500 (38.10)	500 - 900 kcmil	1.300 (33.02)	40
Continuous Self-Laminating Vinyl Material										
Fig. 42a	MC-750-427	B-427	Vinyl	BK on WT	25 ft. (7.62 m)	0.750 (19.05)	0.375 (9.53)	16 - 10 Gauge	0.270 (6.86)	1 roll (cont.)
Fig. 42a	MC-1000-427	B-427	Vinyl	BK on WT	25 ft. (7.62 m)	1.000 (25.40)	0.375 (9.53)	12 - 10 Gauge	0.850 (21.59)	1 roll (cont.)
Fig. 42a	MC-1250-427	B-427	Vinyl	BK on WT	25 ft. (7.62 m)	1.250 (31.75)	0.500 (12.70)	10 - 4 Gauge	0.530 (13.46)	1 roll (cont.)
Fig. 42a	MC-1500-427	B-427	Vinyl	BK on WT	25 ft. (7.62 m)	1.500 (38.10)	0.500 (12.70)	10 - 4 Gauge	0.270 (6.86)	1 roll (cont.)

** Approximate wire gauge based on AWG for THHN wire.*

BMP®51 and BMP®53 Wire & Cable Material:

B-342 PermaSleeve® PS Wire Marking Sleeve

These heat-shrink sleeves are the ultimate in marker durability, permanence and aesthetic appearance. Fast shrink rate saves time and costs during installation. Available as individual die-cut markers or continuous cut-to-length tubing.

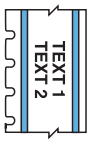


Figure 58

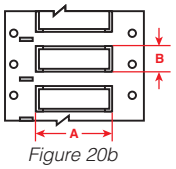


Figure 20b

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Wire Gauge	Max. Wire Diameter Inch (mm)	Labels/Roll
Fig. 58	MC-125-342	B-342	PermaSleeve	BK on WT	0.235 (5.97)	7 ft (2.13 m)	22-16 Gauge	0.046 (1.20) - 0.110 (2.80)	1 roll (cont.)
Fig. 58	MC-125-342-YL	B-342	PermaSleeve	BK on YL	0.235 (5.97)	7 ft (2.13 m)	22-16 Gauge	0.046 (1.20) - 0.110 (2.80)	1 roll (cont.)
Fig. 58	MC-187-342	B-342	PermaSleeve	BK on WT	0.335 (8.51)	7 ft (2.13 m)	20-10 Gauge	0.062 (1.60) - 0.150 (3.80)	1 roll (cont.)
Fig. 58	MC-187-342-YL	B-342	PermaSleeve	BK on YL	0.335 (8.51)	7 ft (2.13 m)	20-10 Gauge	0.062 (1.60) - 0.150 (3.80)	1 roll (cont.)
Fig. 58	MC-250-342	B-342	PermaSleeve	BK on WT	0.439 (11.15)	7 ft (2.13 m)	16-8 Gauge	0.094 (2.40) - 0.215 (5.50)	1 roll (cont.)
Fig. 58	MC-250-342-YL	B-342	PermaSleeve	BK on YL	0.439 (11.15)	7 ft (2.13 m)	16-8 Gauge	0.094 (2.40) - 0.215 (5.50)	1 roll (cont.)
Fig. 58	MC-375-342	B-342	PermaSleeve	BK on WT	0.645 (16.38)	7 ft (2.13 m)	12-4 Gauge	0.125 (3.20) - 0.320 (8.10)	1 roll (cont.)
Fig. 20b	M-125-1-342	B-342	PermaSleeve	BK on WT	1.015 (25.78)	0.235 (5.96)	22-16 Gauge	0.046 (1.20) - 0.110 (2.80)	80
Fig. 20b	M-187-1-342	B-342	PermaSleeve	BK on WT	1.015 (25.78)	0.335 (8.50)	20-10 Gauge	0.062 (1.60) - 0.150 (3.80)	80
Fig. 20b	M-250-1-342	B-342	PermaSleeve	BK on WT	1.015 (25.78)	0.439 (11.15)	16-8 Gauge	0.094 (2.40) - 0.215 (5.50)	80
Fig. 20b	M-375-1-342	B-342	PermaSleeve	BK on WT	1.015 (25.78)	0.645 (16.38)	12-4 Gauge	0.125 (3.20) - 0.320 (8.10)	80

** Approximate wire gauge based on AWG for THHN wire.*

Get the Job Done Faster with BMP®51 Label Maker Accessories

We have a variety of accessories to speed up the label making process:

- Attach the magnet to apply printer to panel doors, metal ladders or any metal surface
- Li-Ion battery allows you to print over 3,000 labels on a single charge
- Wireless, Ethernet, USB & Bluetooth capabilities give you the flexibility to print labels however you'd like

Full Material Properties on page 187.

BMP®51 and BMP®53 Wire & Cable Material:

Terminal Block ID

B-498 Vinyl Cloth Material - Specially-designed narrow-width markers. LabelMark™ 5 Software, Brady Mobile App or built-in label types in the BMP®51 can auto-serialize these labels to save you time.

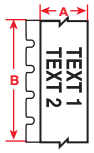


Figure 33

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig. 33	MC-240-498	B-498	Vinyl Cloth	BK on WT	0.240 (6.09)	16 ft. (4.87 m)	1 roll (cont.)
Fig. 33	MC-318-498	B-498	Vinyl Cloth	BK on WT	0.318 (8.07)	16 ft. (4.87 m)	1 roll (cont.)
Fig. 33	MC-375-498	B-498	Vinyl Cloth	BK on WT	0.375 (9.52)	16 ft. (4.87 m)	1 roll (cont.)

BMP®51 and BMP®53 Wire & Cable Material:

B-498 Wrap Around Vinyl Cloth Material

Durable vinyl cloth wrap around wire and cable markers made with an adhesive that allows the markers to be removed cleanly and reapplied if necessary.

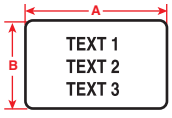


Figure 29

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Wire Gauge	Max. Wire Diameter	Labels/Roll
Fig. 29	M-7-498	B-498	Vinyl Cloth	BK on WT	0.500 (12.70)	0.500 (12.70)	22 -16 Gauge	0.110 (2.80)	240
Fig. 29	M-11-498	B-498	Vinyl Cloth	BK on WT	0.500 (12.70)	0.750 (19.05)	16 - 10 Gauge	0.160 (4.00)	220
Fig. 29	M-163-498	B-498	Vinyl Cloth	BK on WT	0.500 (12.70)	1.000 (25.40)	12 - 10 Gauge	0.210 (5.00)	180
Fig. 29	M-18-498	B-498	Vinyl Cloth	BK on WT	0.750 (19.05)	1.000 (25.40)	12 - 10 Gauge	0.210 (5.00)	180
Fig. 29	M-19-498	B-498	Vinyl Cloth	BK on WT	1.000 (25.40)	1.000 (25.40)	12 - 10 Gauge	0.210 (5.00)	160
Fig. 29	M-31-498	B-498	Vinyl Cloth	BK on WT	1.000 (25.40)	1.500 (38.10)	10 - 4 Gauge	0.270 (7.00)	160

** Approximate wire gauge based on AWG for THHN wire.*

BMP®51 and BMP®53 Wire & Cable Material:

Wire & Cable Flags

Allow more legible information on smaller diameter wires and permits you to handle and view labels without touching the wires.

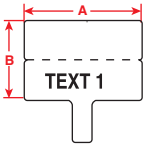


Figure 48

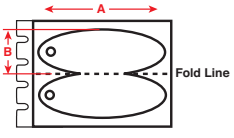


Figure 50

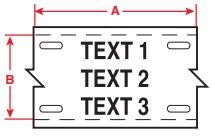


Figure 57

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
B-109 – Polypropylene Tag Material							
Fig. 57	M-12-109	B-109	Polypropylene	BK on WT	0.750 (19.05)	3.000 (76.2)	80
B-145 – Polypropylene Tag Material							
Fig. 50	M-111-145FR-GY	B-145	Polyethylene	BK on GY	0.758 (19.25)	1.206 (30.63)	80
B-425 – Polypropylene Flag Material							
Fig. 48	MFT-01-425	B-425	Polypropylene	BK on WT	0.788 (20.01)	1.18 (29.97)	200

BMP®51 and BMP®53 Wire & Cable Material:

Control Panel and Electrical Panel ID

Long-lasting, durable materials to quickly identify control and electrical panels.

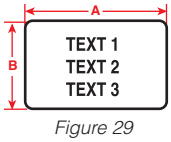


Figure 29

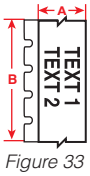


Figure 33

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
B-428 – Metallized Polyester Material							
Fig. 29	M-17-428	B-428	Metallized Polyester	BK on SV	1.000 (25.40)	0.500 (12.70)	360
Fig. 29	M-29-428	B-428	Metallized Polyester	BK on SV	1.500 (38.10)	0.500 (12.70)	360
Fig. 29	M-20-428	B-428	Metallized Polyester	BK on SV	2.000 (50.80)	1.000 (25.40)	80
B-595 – Indoor / Outdoor Vinyl Material							
Fig. 33	MC-1500-595-WT-BK	B-595	Vinyl	BK on WT	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-YL-BK	B-595	Vinyl	BK on YL	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-OR-BK	B-595	Vinyl	BK on OR	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-BL-WT	B-595	Vinyl	WT on BL	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-RD-WT	B-595	Vinyl	WT on RD	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-GN-WT	B-595	Vinyl	WT on GN	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-WT-RD	B-595	Vinyl	RD on WT	1.500 (38.10)	25 ft. (7.62 m)	1 roll (cont.)
Fig. 33	MC-1500-595-CL-WT	B-595	Vinyl	WT on CL	1.500 (38.10)	20 ft. (6.09 m)	1 roll (cont.)
Fig. 33	MC-1500-595-CL-BK	B-595	Vinyl	BK on CL	1.500 (38.10)	20 ft. (6.09 m)	1 roll (cont.)

Full Material Properties on page 187.

BMP®51 and BMP®53 Materials

www.BradyID.com/bmp51

BMP®51 and BMP®53 Tamper-Indicating Material:

B-351 Tamper-Indicating Vinyl Material

Destructible vinyl material prohibits one piece removal of label to indicate if the label has been tampered with.

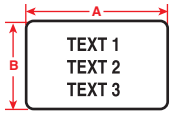


Figure 29

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig. 29	M-17-351	B-351	Vinyl	BK on WT	1.000 (25.40)	0.500 (12.70)	360
Fig. 29	M-20-351	B-351	Vinyl	BK on WT	1.000 (25.40)	2.000 (50.80)	160

BMP®51 and BMP®53 General Identification Material:

B-428 Metallized Polyester Material

Create serial or rating plates with barcodes, graphics and more. Has a metal looking finish.

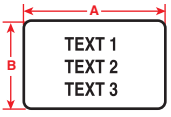


Figure 29

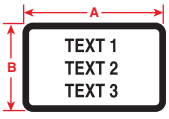


Figure 46
(includes black border)

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig. 46	M-24-428-BB	B-428	Metallized Polyester	BK on SV	1.130 (28.70)	0.500 (12.70)	360
Fig. 29	M-29-428	B-428	Metallized Polyester	BK on SV	1.500 (38.10)	0.500 (12.70)	360
Fig. 29	M-30-428	B-428	Metallized Polyester	BK on SV	1.500 (38.10)	0.750 (19.10)	260
Fig. 29	M-20-428	B-428	Metallized Polyester	BK on SV	2.000 (50.80)	1.000 (25.40)	80

BMP®51 and BMP®53 General Identification Material:

B-422 Gloss Polyester Material

Ideal for marking texturized or rough surfaces. Available in die-cut pieces or continuous cut to length labels.

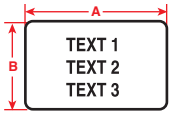


Figure 29

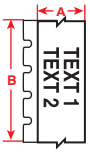


Figure 33

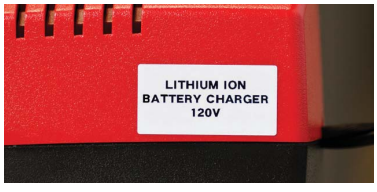


Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig. 33	MC-375-422	B-422	Polyester	BK on WT	0.375 (9.53)	25 ft. (7.60 m)	1 roll (cont.)
Fig. 33	MC-475-422	B-422	Polyester	BK on WT	0.475 (12.07)	25 ft. (7.60 m)	1 roll (cont.)
Fig. 29	M-7-422	B-422	Polyester	BK on WT	0.500 (12.70)	0.500 (12.70)	280
Fig. 33	MC-500-422	B-422	Polyester	BK on WT	0.500 (12.70)	25 ft. (7.60 m)	1 roll (cont.)
Fig. 29	M-17-422	B-422	Polyester	BK on WT	1.000 (25.40)	0.500 (12.70)	360
Fig. 29	M-19-422	B-422	Polyester	BK on WT	1.000 (25.40)	1.000 (25.40)	200
Fig. 33	MC-1000-422	B-422	Polyester	BK on WT	1.000 (25.40)	25 ft. (7.60 m)	1 roll (cont.)
Fig. 29	M-30-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.750 (19.05)	200
Fig. 29	M-29-422	B-422	Polyester	BK on WT	1.500 (38.10)	0.500 (12.70)	360

BMP®51 and BMP®53 General Identification Material:

B-483 Ultra Aggressive Polyester Material

Adheres to difficult low-surface energy items such as PVC piping, power coated surfaces, blow-molded equipment cases, ABS and recycled plastics.

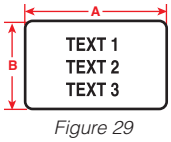


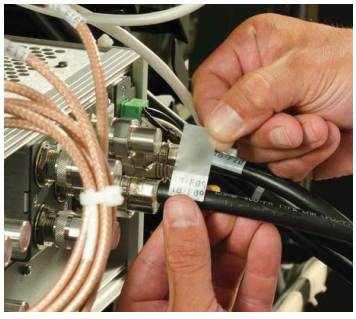
Figure 29

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Roll
Fig. 29	M-17-483	B-483	Polyester	BK on WT	1.000 (25.40)	0.500 (12.70)	360
Fig. 29	M-20-483	B-483	Polyester	BK on WT	2.000 (50.80)	1.000 (25.40)	80
Fig. 29	M-61-483	B-483	Polyester	BK on WT	2.000 (50.80)	0.500 (12.70)	80

Full Material Properties on page 187.

Get the job done for less with a Brady Starter Kit.

Save 10% versus purchasing each part separately!



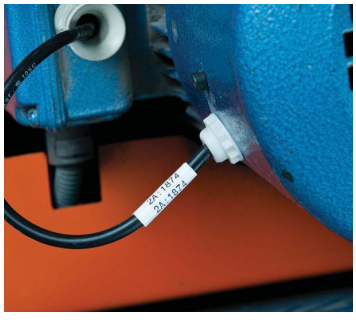
** BMP51 kit shown.*

Voice / Data Communications Starter Kit

Everything you need to get started with your voice/data labeling. Kit includes:

- Hard case, USB cable and AC power supply
- Self-laminating cable markers (M-21-427)
- Port, faceplate and general ID labels (M-30-422)
- Non-adhesive slide-in strips for punch blocks (MC-475-412)
- Rack and panel labels (MC-1000-595-YL-BK)
- 1.5" White label roll for general ID (MC-1500-595-WT-BK)

Catalog #	Description
75447370841	Kit with BMP51 Label Printer and Li-Ion Battery
66282098154	Kit with BMP53 Label Printer and LabelMark™ 5 Software



** BMP53 kit shown.*

Electrical Starter Kit

This kit includes a variety of wire and cable marking materials, as well as continuous tape for panel identification. Kit includes:

- Hard case, USB cable and AC power supply
- Self-laminating wire markers (M-103-427)
- Wrap around wire markers (M-18-498)
- PermaSleeve® PS heat shrink wire markers (M-187-1-342)
- Panel identification labels (MC-1500-595-OR-BK)
- 1.5" White label roll for general ID (MC-1500-595-WT-BK)

Catalog #	Description
75447370842	Kit with BMP51 Label Printer and Li-Ion Battery
66282098155	Kit with BMP53 Label Printer and LabelMark™ 5 Software

** BMP51 kit shown.*

Facility Identification Starter Kit

Kit includes a variety of our durable indoor/outdoor vinyl tapes. Kit includes:

- Hard case, USB cable and AC power supply
- 1.5" Yellow label roll with black ribbon (MC-1500-595-YL-BK)
- 1.5" White label roll with red ribbon (MC-1500-595-WT-RD)
- 1.5" Green label roll with white ribbon (MC-1500-595-GN-WT)
- 1.5" White label roll with black ribbon (MC-1500-595-WT-BK)
- 2" x 1" labels for low surface energy labeling (M-20-483)

Catalog #	Description
75447370843	Kit with BMP51 Label Printer and Li-Ion Battery
66282098156	Kit with BMP53 Label Printer and LabelMark™ 5 Software

** BMP53 kit shown.*

Lab Identification Starter Kit

Accurately identify and track samples in your lab with this lab ID starter kit. Kit includes:

- Hard case, USB cable and AC power supply
- Vial & tube labels (M-156-492)
- Microplate labels (M-81-488)
- Top & side label set for vials & tubes (M-120-492)
- Removable diecut labels for bottles, beakers, etc. (M-103-498)
- 1.5" White label roll for general ID (MC-1500-595-WT-BK)

Catalog #	Description
75447370844	Kit with BMP51 Label Printer and Li-Ion Battery
66282098157	Kit with BMP53 Label Printer and LabelMark™ 5 Software

Full Material Properties on page 187.

TLS 2200® Thermal Label Printer

www.BradyID.com/tls2200

TLS2200®
THERMAL LABELING SYSTEM

Brady's TLS2200® Thermal Label Printer is a rugged, portable, and easy-to-use labeling solution. With crisp, thermal-transfer quality printing and a variety of durable materials, you can create custom labels for the most demanding applications including product barcode ID, electrical and datacomm marking, laboratory ID, security ID, and more.

- Permanent, Quick, Crisp Labels
- Built-in Electrical and Voice/Data Symbols
- Autotext Sizing TLS 2200® reads your label size and style, selects the most suitable type size, and instantly registers it for printing
- Variable Font Sizes from 1 (4 pt) to 19 (72 pt)

Online Video!

Visit **www.BradyID.com/tls2200** or scan this code for more information or to view an online printer demo video.

Your Complete Printing Solution:

TLS 2200 Material Rolls.....Page 38
TLS 2200 Print Ribbons.....Page 67

Part Number	Description
TLS2200	Printer*
113340	Printer* with Brady®360 Plan
TLS2200-AC	AC Power Supply
TLSHM-QUICKCH	Battery Quick Charger

**Printer purchase includes hard case, battery pack, battery charger, test labels (PTL-19-423), R6210 ribbon, cleaning strip, communications cable, manual, Quick Start Guide and 1 year Limited Warranty.*

TLS 2200 Printer Specifications	
Max Labels Per Day	750 labels/day
Print Resolution	203 dpi
Print Technology	Thermal Transfer
Print Speed	12 mm/sec (0.47 in/sec)
Tape Widths (in)	Various sizes from 0.25" to 2.00"
Tape Widths (mm)	Various sizes from 6.4 to 50.8 mm
Max Label Width	2.00" (50.8mm)
Max Print Width	1.810" (46.0mm)
Memory	21,000 characters
Materials Supported	Continuous, Die Cut, Bulk, Over 500 Stock Parts and Custom
Continuous vs Die Cut Labels	Continuous and die cut labels
PC Connectivity	Yes
Software Compatibility	LabelMark™ / CodeSoft™ Software
Data Transfer from PC to printer	No
Wireless Connectivity	No
Stand Alone Printing	Yes
Connectivity Options	Serial
Color Capability	Single Color Printing
Keyboard	ABC
Backlit Screen	No
Text Sizes	1 to 19 (4 to 72 point)
Multi-Line Print	Yes
Print Rotation	Yes
Serialization	Yes
Barcode	128, IFT 25, Codabar
Symbols	44 on keypad
Portability	Yes
Label Types or Application Functions	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, Fixed Length
Applications	Circuit Board Labeling, Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Laboratory Identification, Panel Identification, Security Identification, Wire & Cable Marking
Power Supply	Rechargeable Battery, AC Power (optional)
Weight	2.75 lbs (1.25kg)
Warranty	12 months - See Terms and Conditions

Brady 360® Replacement Printer Plan
supplements the Limited Warranty already included with your printer purchase. This Replacement Plan allows you can return your qualified printer for a replacement printer within the first 12 months of purchase. You must purchase the replacement program at the time of printer purchase in order to receive benefits.

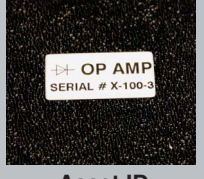
**Printheads are covered. *Limit of two printers in the first 12 months of initial purchase.*

Create Custom Labels In Seconds

Wire & Cable Labeling

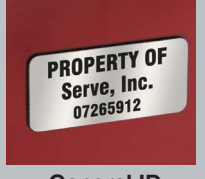
Voice & Data Communications

Industrial Barcode Labels



Asset ID

Circuit Board Materials



General ID ...and many more!

Windows® is a registered trademark of Microsoft Corporation.

TLS PC Link™ Thermal Labeling System

www.BradyID.com/tls2200

TLS 2200 Printer Specifications	
Max Labels Per Day	750 labels/day
Print Resolution	203 dpi
Print Technology	Thermal Transfer
Print Speed	12 mm/sec (0.47 in/sec)
Tape Widths (in)	Various sizes from 0.25" to 2.00"
Tape Widths (mm)	Various sizes from 6.4 to 50.8 mm
Max Label Width	2.00" (50.8mm)
Max Print Width	1.810" (46.0mm)
Memory	None
Materials Supported	Continuous, Die Cut, Bulk, Over 500 Stock Parts and Custom
Continuous vs Die Cut Labels	Continuous and die cut labels
PC Connectivity	Yes
Software Compatibility	LabelMark™ / CodeSoft™ Software
Data Transfer from PC to printer	No
Wireless Connectivity	No
Stand Alone Printing	Yes
Connectivity Options	Serial
Color Capability	Single Color Printing
Keyboard	None
Backlit Screen	No
Text Sizes	1 to 19 (4 to 72 point)
Multi-Line Print	Yes
Print Rotation	Yes
Serialization	Yes
Barcode	128, IFT 25, Codabar
Symbols	LabelMark Supported Symbols
Portability	No
Label Types or Application Functions	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, Fixed Length
Applications	Circuit Board Labeling, Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Laboratory Identification, Panel Identification, Security Identification, Wire & Cable Marking
Power Supply	Rechargeable Battery, AC Power (optional)
Weight	2.5 lbs (1.13kg)
Warranty	12 months - See Terms and Conditions

Use the power of your PC for more versatile labeling options.

TLS PC Link™ THERMAL LABELING SYSTEM

The Brady TLS PC Link™ thermal labeling system is the best value desktop printing system. The small footprint and lightweight, rugged design makes it a nice fit for a variety of medium volume (approximately 500 labels per print run) applications. It connects to a PC for use with LabelMark™ software (included) or other Windows based programs.

The same basic design as the TLS 2200® allows you to utilize the same consumables (including bulk rolls) in both the TLS 2200 and the TLS PC Link.

Smart-Cell Technology makes printing fast and easy. No calibration is required since the printer automatically formats the label. In addition, the printer has its own printer control language allowing the unit to be integrated with other PC controlled equipment.

Your Complete Printing Solution:

TLS 2200 Material Rolls.....Page 38
TLS 2200 Print Ribbons.....Page 67

Catalog Number	Description
TLSPC	TLS PC Link Thermal Labeling System*
TLSPC-AC	Replacement power supply/battery charger
TLSPC-BP	Rechargeable battery pack
TLSPC-CABLE	Communications cable
PCK-5	Cleaning Kit (includes 5 cleaning cards)

**Includes LabelMark™ labeling software, rechargeable battery pack, power supply/battery charger, R6210 ribbon, sample labels (PTL-19-423), Quick Start Guide, manuals, communications cable, Windows drivers and 1 year Limited Warranty.*

Versatile Material Options
Uses all of the available TLS 2200 printer materials and ribbons, including bulk roll material.

LabelMark™ Software Included
Easy-to-use LabelMark™ Labeling Software is included with your TLS-PC Link.

Windows™ Driver Included
This driver allows you to easily print labels from either Brady labeling software solution.

Did You Know?

Bulk materials are designed for the TLS 2200 and TLS PC Link thermal labeling systems to save customers money, and provide the perfect low volume* labeling solution.

A reusable dispenser box protects materials from dust and debris and allows easy storage until the next identification job.

Watch for catalog numbers that begin with "B".
This indicates materials rolls that are "Bulk" Materials.

** TLS 2200 and TLS PC Link printers are recommended for printing 500 or less labels per print run. Printer slowdown is possible if printing large quantities of labels at one time depending on the material, label size and amount of print coverage.*

Windows® is a registered trademark of Microsoft Corporation.

TLS 2200® General ID Materials

www.BradyID.com/tls2200

TLS 2200® General Identification Materials

Brady's industrial materials are designed and produced to meet the exacting needs and requirements of harsh industrial environments. They are made of durable, heavy-duty material and aggressive adhesive that's proven to stick to almost any industrial environment surface, including machinery, equipment, floors, walls, racks and more.

Brady's industrial materials are made to stick and stay stuck - so you can create facility and safety identification once, knowing it will still be there years down the line.

Printer Compatibility

All general identification materials on the following pages are only compatible with:

TLS 2200® Label Printer

See Page 36

TLS PC Link™ Printer

See Page 37

TLS 2200® General Identification Materials:

B-422 Polyester Material

Color: White **Finish: Gloss**

White label stock with glossy finish and 2 mils of adhesive for rough surface applications, including low surface energy plastics. Designed to withstand solvent exposure. UL rated for surfaces commonly used in solar panel manufacturing. Also used for component identification, barcoding, and asset and inventory tracking.

Performance Attributes:

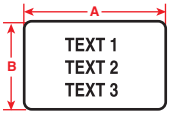


Figure 29

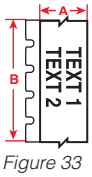


Figure 33

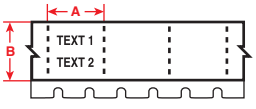


Figure 34

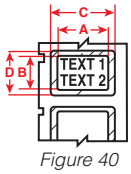


Figure 40

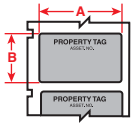


Figure 54

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 34	PTL-39-422	B-422	Polyester	White	0.375 (9.5)	0.600 (15.2)	1	750	R6010
Fig. 33	PTL-46-422	B-422	Polyester	White	0.375 (9.5)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-44-422	B-422	Polyester	White	0.500 (12.7)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-7-422	B-422	Polyester	White	0.500 (12.7)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-5-422	B-422	Polyester	White	0.500 (12.7)	0.200 (5.1)	1	750	R6010
Fig. 33	PTL-8-422	B-422	Polyester	White	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-16-422	B-422	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-422	B-422	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	BPTL-20-422	B-422	Polyester	White	1.000 (25.4)	2.000 (50.8)	1	1000	R6010
Fig. 29	PTL-19-422	B-422	Polyester	White	1.000 (25.4)	1.000 (25.4)	1	250	R6010
Fig. 33	PTL-42-422	B-422	Polyester	White	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 40	PTPSL-17-422	B-422	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-29-422	B-422	Polyester	White	1.050 (38.1)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-45-422	B-422	Polyester	White	1.050 (38.1)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-30-422	B-422	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-32-422	B-422	Polyester	White	1.500 (38.1)	1.500 (38.1)	1	250	R6010
Fig. 54	PTL-35-422-PROP	B-422	Polyester	Gray	1.630 (41.4)	0.750 (19.1)	1	250	R6010
Fig. 33	PTL-43-422	B-422	Polyester	White	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-20-422	B-422	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 40	PTPSL-20-422	B-422	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 40	PTPSL-26-422	B-422	Polyester	White	2.750 (69.9)	1.250 (31.8)	1	100	R6010
Fig. 29	PTL-22-422	B-422	Polyester	White	3.000 (76.2)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-37-422	B-422	Polyester	White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 40	PTPSL-50-422	B-422	Polyester	White	3.000 (76.2)	1.650 (41.9)	1	100	R6010
Fig. 29	PTL-23-422	B-422	Polyester	White	4.000 (101.6)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-38-422	B-422	Polyester	White	4.000 (101.6)	1.900 (48.3)	1	100	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® General Identification Materials:

B-423 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer label with a glossy finish. Widely used for component identification, barcoding, asset and inventory tracking. UL rated for surfaces commonly used in solar panel manufacturing.

Performance Attributes:

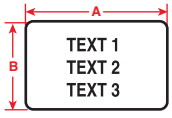


Figure 29

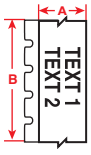


Figure 33

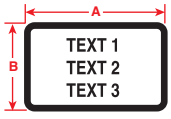


Figure 46
(Includes black border)

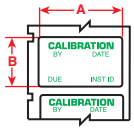


Figure 51

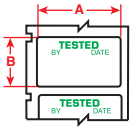


Figure 52

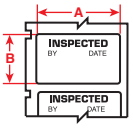


Figure 53

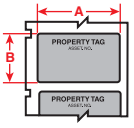


Figure 54

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-1-423	B-423	Polyester	White	0.250 (6.4)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-3-423	B-423	Polyester	White	0.375 (9.5)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-4-423	B-423	Polyester	White	0.400 (10.6)	0.400 (10.2)	1	500	R6010
Fig. 29	BPTL-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	1	5000	R6010
Fig. 29	PTL-5-423	B-423	Polyester	White	0.500 (12.7)	0.200 (5.1)	1	750	R6010
Fig. 53	PTL-6-423	B-423	Polyester	White	0.500 (12.7)	0.275 (7.0)	1	750	R6010
Fig. 29	PTL-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	1	500	R6010
Fig. 33	PTL-8-423	B-423	Polyester	White	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-9-423	B-423	Polyester	White	0.650 (16.5)	0.200 (5.1)	1	750	R6010
Fig. 29	PTL-10-423	B-423	Polyester	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-13-423	B-423	Polyester	White	0.900 (22.9)	0.250 (6.4)	1	750	R6010
Fig. 29	BPTL-16-423	B-423	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	5000	R6010
Fig. 29	BPTL-17-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	5000	R6010
Fig. 29	BPTL-19-423	B-423	Polyester	White	1.000 (25.4)	1.000 (25.4)	1	2500	R6010
Fig. 29	BPTL-20-423	B-423	Polyester	White	1.000 (25.4)	2.000 (50.8)	1	1000	R6010
Fig. 29	PTL-14-423	B-423	Polyester	White	1.000 (25.4)	0.187 (4.8)	1	750	R6010
Fig. 29	PTL-15-423	B-423	Polyester	White	1.000 (25.4)	0.275 (7.0)	1	750	R6010
Fig. 29	PTL-16-423	B-423	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-19-423	B-423	Polyester	White	1.000 (25.4)	1.000 (25.4)	1	250	R6010
Fig. 46	PTL-24-423-BK	B-423	Polyester	White	1.130 (28.7)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-25-423	B-423	Polyester	White	1.250 (31.8)	0.250 (6.4)	1	750	R6010
Fig. 29	BPTL-29-423	B-423	Polyester	White	1.500 (38.1)	0.500 (12.7)	1	5000	R6010
Fig. 29	PTL-27-423	B-423	Polyester	White	1.500 (38.1)	0.125 (3.2)	1	750	R6010
Fig. 29	PTL-28-423	B-423	Polyester	White	1.500 (38.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-29-423	B-423	Polyester	White	1.500 (38.1)	0.500 (12.7)	1	500	R6010
Fig. 51	PTL-30-423-CALI	B-423	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 53	PTL-30-423-INSP	B-423	Polyester	Black on White	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 52	PTL-30-423-TEST	B-423	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-31-423	B-423	Polyester	White	1.500 (38.1)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-32-423	B-423	Polyester	White	1.500 (38.1)	1.500 (38.1)	1	250	R6010
Fig. 54	PTL-35-423-PROP	B-423	Polyester	Black on Silver	1.630 (41.4)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-20-423	B-423	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-2-423	B-423	Polyester	White	2.000 (50.8)	0.250 (6.4)	1	100	R6010
Fig. 29	PTL-26-423	B-423	Polyester	White	2.750 (69.9)	1.250 (31.8)	1	100	R6010
Fig. 29	PTL-22-423	B-423	Polyester	White	3.000 (76.2)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-37-423	B-423	Polyester	White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 29	PTL-23-423	B-423	Polyester	White	4.000 (101.6)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-38-423	B-423	Polyester	White	4.000 (101.6)	1.900 (48.3)	1	100	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® General ID Materials

www.BradyID.com/tls2200

TLS 2200® General Identification Materials:

B-424 Paper Material

Color: White **Finish: Matte**

White paper material with matte finish and smooth top coat finish for thermal transfer printing. Good contrast and smear resistance for thermal barcode printing. Used for general purpose labeling applications.

Performance Attributes:

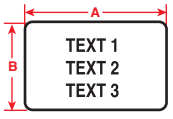


Figure 29

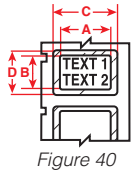


Figure 40

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-80-424	B-424	Paper	White	0.750 (19.1)	0.900 (22.9)	1	250	R4310
Fig. 29	BPTL-20-424	B-424	Paper	White	1.000 (25.4)	2.000 (50.8)	1	1000	R4310
Fig. 40	PTPSL-17-424	B-424	Paper	White	1.000 (25.4)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-20-424	B-424	Paper	White	2.000 (50.8)	1.000 (25.4)	1	100	R4310
Fig. 40	PTPSL-20-424	B-424	Paper	White	2.000 (50.8)	1.000 (25.4)	1	100	R4310
Fig. 29	PTL-22-424	B-424	Paper	White	3.000 (76.2)	1.000 (25.4)	1	100	R4310
Fig. 29	PTL-37-424	B-424	Paper	White	3.000 (76.2)	1.900 (48.3)	1	100	R4310
Fig. 29	PTL-38-424	B-424	Paper	White	4.000 (101.6)	1.900 (48.3)	1	100	R4310

TLS 2200® General Identification Materials:

B-425 Polypropylene Material

Color: White **Finish: Matte**

White polypropylene material stock with matte/opaque finish for thermal transfer printing or write-on applications. Excellent solvent resistance and print performance; not recommended for long-term outdoor use.

Performance Attributes:

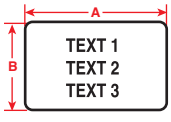


Figure 29

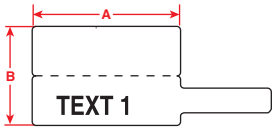


Figure 47

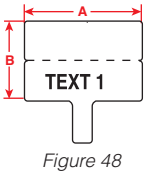


Figure 48

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-10-425	B-425	Polypropylene	White	0.750 (19.1)	0.250 (6.4)	1	750	R6210
Fig. 47	PTLFP-01-425	B-425	Polypropylene	White	1.180 (30.0)	0.788 (20.0)	1	250	R6210
Fig. 48	PTLFT-01-425	B-425	Polypropylene	White	1.180 (30.0)	0.788 (20.0)	1	250	R6210
Fig. 47	PTLFP-02-425	B-425	Polypropylene	White	1.750 (44.5)	1.000 (25.4)	1	100	R6210

Did You Know? LabelMark™ Labeling Software

LabelMark™ 5 Standard Software offers a variety of new tools and features for data management, label design and label printing and are all available for use with the TLS 2200® and TLS PC Link™ printers.

- Quickly create, view, and print with easy editing features
- Edit, view, and import data for multiple labels at once
- Quick printing with Brady printers and label materials

For more information, visit **www.BradyID.com/labelmark**.

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® General Identification Materials:

B-430 Polyester Material

Color: Clear **Finish: Gloss**

Translucent, high performance polyester material with a glossy finish. Non-colored material with permanent adhesive. Good for general purpose thermal transfer printing.

Performance Attributes:

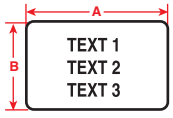


Figure 29

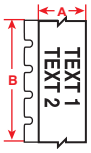


Figure 33

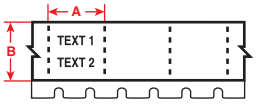


Figure 34

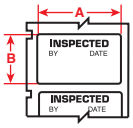


Figure 53

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-68-430	B-430	Polyester	Clear	0.240 (6.1)	0.150 (3.8)	1	750	R6010
Fig. 29	PTL-70-430	B-430	Polyester	Clear	0.240 (6.1)	0.200 (5.1)	1	750	R6010
Fig. 29	PTL-69-430	B-430	Polyester	Clear	0.350 (8.9)	0.150 (3.8)	1	750	R6010
Fig. 29	PTL-71-430	B-430	Polyester	Clear	0.350 (8.9)	0.200 (5.1)	1	750	R6010
Fig. 33	PTL-46-430	B-430	Polyester	Clear	0.375 (9.5)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 34	PTL-39-430	B-430	Polyester	Clear	0.375 (9.5)	0.600 (15.2)	1	750	R6010
Fig. 29	PTL-44-430	B-430	Polyester	Clear	0.500 (12.7)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-7-430	B-430	Polyester	Clear	0.500 (12.7)	0.500 (12.7)	1	500	R6010
Fig. 53	PTL-6-430	B-430	Polyester	Clear	0.500 (12.7)	0.275 (7.0)	1	750	R6010
Fig. 33	PTL-8-430	B-430	Polyester	Clear	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-85-430	B-430	Polyester	Clear	0.740 (18.8)	0.240 (6.1)	1	750	R6010
Fig. 29	PTL-99-430	B-430	Polyester	Clear	0.740 (18.8)	0.320 (8.1)	1	750	R6010
Fig. 29	PTL-16-430	B-430	Polyester	Clear	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-430	B-430	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 33	PTL-42-430	B-430	Polyester	Clear	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-45-430	B-430	Polyester	Clear	1.050 (38.1)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-29-430	B-430	Polyester	Clear	1.500 (38.1)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-28-430	B-430	Polyester	Clear	1.500 (38.1)	0.250 (6.4)	1	750	R6010
Fig. 33	PTL-43-430	B-430	Polyester	Clear	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010

TLS 2200® General Identification Materials:

B-432 Polyester Material

Color: Clear **Finish: Gloss**

Translucent, high performance polyester material with a glossy finish. Very similar to B-430, but has a thicker layer of acrylic adhesive for better adherence to rough surface applications.

Performance Attributes:

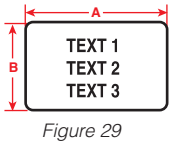


Figure 29

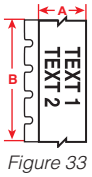


Figure 33

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-101-432	B-432	Polyester	Clear	0.250 (6.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-7-432	B-432	Polyester	Clear	0.500 (12.7)	0.500 (12.7)	1	500	R6010
Fig. 33	PTL-8-432	B-432	Polyester	Clear	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-10-432	B-432	Polyester	Clear	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-11-432	B-432	Polyester	Clear	0.750 (19.1)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-17-432	B-432	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 33	PTL-42-432	B-432	Polyester	Clear	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-100-432	B-432	Polyester	Clear	1.300 (33.0)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-43-432	B-432	Polyester	Clear	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® General ID Materials

www.BradyID.com/tls2200

TLS 2200® General Identification Materials:

B-439 Vinyl Material

Color: Various **Finish: Matte**

Colored vinyl material for thermal transfer printing. Ideal for rating plates, finished product identification, and general purpose labeling. Available in white, silver, gold, purple, yellow, orange, green, light blue and black.

Performance Attributes:

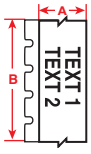


Figure 33

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-8-439	B-439	Vinyl	White	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-42-439	B-439	Vinyl	White	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-43-439	B-439	Vinyl	White	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-8-439-YL	B-439	Vinyl	Yellow	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-42-439-YL	B-439	Vinyl	Yellow	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-43-439-YL	B-439	Vinyl	Yellow	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-8-439-BK	B-439	Vinyl	Black	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R4410-WT
Fig. 33	PTL-42-439-BK	B-439	Vinyl	Black	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R4410-WT
Fig. 33	PTL-43-439-BK	B-439	Vinyl	Black	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R4410-WT
Fig. 33	PTL-8-439-BL	B-439	Vinyl	Blue	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R4410-WT
Fig. 33	PTL-42-439-BL	B-439	Vinyl	Blue	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R4410-WT
Fig. 33	PTL-43-439-BL	B-439	Vinyl	Blue	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R4410-WT
Fig. 33	PTL-8-439-GR	B-439	Vinyl	Green	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-42-439-GR	B-439	Vinyl	Green	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-43-439-GR	B-439	Vinyl	Green	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-8-439-OR	B-439	Vinyl	Orange	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-42-439-OR	B-439	Vinyl	Orange	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-43-439-OR	B-439	Vinyl	Orange	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-8-439-RD	B-439	Vinyl	Red	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-42-439-RD	B-439	Vinyl	Red	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-43-439-RD	B-439	Vinyl	Red	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010

TLS 2200® General Identification Materials:

B-449 Polypropylene Material

Color: White **Finish: Matte**

White polypropylene material with matte/opaque finish and removable adhesive. Used for thermal transfer printing or write-on applications. Offers excellent solvent resistance and print performance. Not recommended for long-term outdoor use.

Performance Attributes:

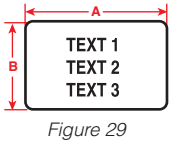


Figure 29

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-17-449	B-449	Polypropylene	White	1.000 (25.4)	0.500 (12.7)	1	500	R6210

NEW!

BBP®33 Sign & Label Printer

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- Packed with functionality
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- Stand alone printing

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View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® General Identification Materials:

B-459 Polyester Material

Color: White **Finish: Matte**

White polyester thermal transfer material with matte finish. Designed for applications such as topside of printed circuit boards and rating plates that utilize high quality/density alphanumerics, barcodes and graphics.

Performance Attributes:

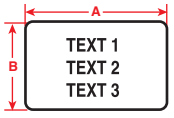

Figure 29

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-29-459	B-459	Polyester	White	1.500 (38.1)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-30-459	B-459	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-20-459	B-459	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-26-459	B-459	Polyester	White	2.750 (69.9)	1.250 (31.8)	1	100	R6010
Fig. 29	PTL-22-459	B-459	Polyester	White	3.000 (76.2)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-37-459	B-459	Polyester	White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 29	PTL-38-459	B-459	Polyester	White	4.000 (101.6)	1.900 (48.3)	1	100	R6010

TLS 2200® General Identification Materials:

B-483 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer material with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.

Performance Attributes:

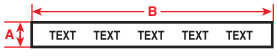

Figure 28

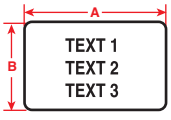

Figure 29

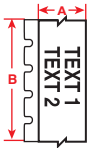

Figure 33

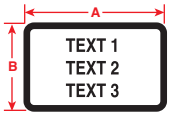

Figure 46
(Includes black border)

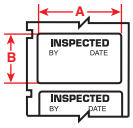

Figure 53

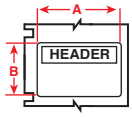

Figure 72
(Includes pre-printed header)

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-101-483	B-483	Polyester	White	0.250 (6.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-8-483	B-483	Polyester	White	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-16-483	B-483	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-483	B-483	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-19-483	B-483	Polyester	White	1.000 (25.4)	1.000 (25.4)	1	250	R6010
Fig. 33	PTL-42-483	B-483	Polyester	White	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 46	PTL-24-483-BK	B-483	Polyester	White	1.130 (28.7)	0.500 (12.7)	1	500	R6010
Fig. 33	PTL-100-483	B-483	Polyester	White	1.300 (33.0)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-65-483	B-483	Polyester	White	1.375 (34.9)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-29-483	B-483	Polyester	White	1.500 (38.1)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-30-483	B-483	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-31-483	B-483	Polyester	White	1.500 (38.1)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-32-483	B-483	Polyester	White	1.500 (38.1)	1.500 (38.1)	1	250	R6010
Fig. 33	PTL-43-483	B-483	Polyester	White	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-20-483	B-483	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 28	PTL-61-483	B-483	Polyester	White	2.000 (50.8)	0.500 (12.7)	1	100	R6010
Fig. 29	PTL-37-483	B-483	Polyester	White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 72	PTL-37-483-DANGER	B-483	Polyester	Red on White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 72	PTL-37-483-WARNING	B-483	Polyester	Orange/Black on White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 29	PTL-23-483	B-483	Polyester	White	4.000 (101.6)	1.000 (25.4)	1	100	R6010
Fig. 72	PTL-38-483-DANGER	B-483	Polyester	Red on White	4.000 (101.6)	1.900 (48.3)	1	100	R6010
Fig. 72	PTL-38-483-WARNING	B-483	Polyester	Orange/Black on White	4.000 (101.6)	1.900 (48.3)	1	100	R6010
Fig. 53	PTL-62-483	B-483	Polyester	White	4.000 (101.6)	0.750 (19.1)	1	50	R6010
Fig. 53	PTL-63-483	B-483	Polyester	White	4.000 (101.6)	0.750 (19.1)	1	50	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® General ID Materials

www.BradyID.com/tls2200

TLS 2200® General Identification Materials:

B-488 Polyester Material

Color: White **Finish: Matte**

White polyester thermal transfer material with matte finish. Ideal for component identification, barcoding, and asset and inventory tracking. A matte version of B-423.

Performance Attributes:

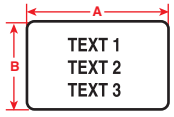

Figure 29

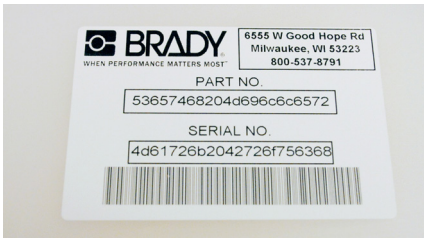

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-80-488	B-488	Polyester	White	0.750 (19.1)	0.900 (22.9)	1	250	R4310
Fig. 29	PTL-97-488	B-488	Polyester	White	0.900 (22.9)	0.900 (22.9)	1	250	R4310
Fig. 29	PTL-78-488	B-488	Polyester	White	1.900 (48.3)	1.000 (25.4)	1	250	R4310
Fig. 29	PTL-81-488	B-488	Polyester	White	1.900 (48.3)	0.250 (6.3)	1	750	R4310

TLS 2200® General Identification Materials:

B-489 Polyester Material

Color: White **Finish: Matte**

White polyester thermal transfer material with matte finish and aggressive adhesive. Specifically designed for powder coated surfaces. A matte version of B-483.

Performance Attributes:

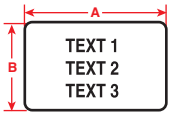

Figure 29

Figure 33

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-101-489	B-489	Polyester	White	0.250 (6.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310
Fig. 33	PTL-8-489	B-489	Polyester	White	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310
Fig. 29	PTL-16-489	B-489	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	500	R4310
Fig. 29	PTL-17-489	B-489	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-19-489	B-489	Polyester	White	1.000 (25.4)	1.000 (25.4)	1	250	R4310
Fig. 33	PTL-42-489	B-489	Polyester	White	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310
Fig. 33	PTL-100-489	B-489	Polyester	White	1.300 (33.0)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310
Fig. 29	PTL-29-489	B-489	Polyester	White	1.500 (38.1)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-30-489	B-489	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R4310
Fig. 29	PTL-31-489	B-489	Polyester	White	1.500 (38.1)	1.000 (25.4)	1	250	R4310
Fig. 29	PTL-32-489	B-489	Polyester	White	1.500 (38.1)	1.500 (38.1)	1	250	R4310
Fig. 33	PTL-43-489	B-489	Polyester	White	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310
Fig. 29	PTL-20-489	B-489	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R4310
Fig. 29	PTL-37-489	B-489	Polyester	White	3.000 (76.2)	1.900 (48.3)	1	100	R4310
Fig. 29	PTL-38-489	B-489	Polyester	White	4.000 (101.6)	1.900 (48.3)	1	100	R4310

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TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® General Identification Materials:

B-498 Repositionable Vinyl Cloth Material

Color: White **Finish: Semi-Gloss**

Repositionable vinyl cloth material for wire, cable, and component marking. Adhesive and cloth backing offers excellent holding power, while easily being repositioned and removed.

Performance Attributes:

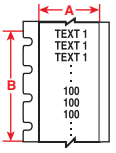


Figure 30

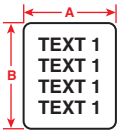


Figure 31

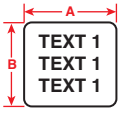


Figure 37

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 31	PTL-10-498	B-498	Vinyl	White	0.250 (6.4)	0.750 (19.1)	16 to 10	1	750	R6210
Fig. 31	PTL-28-498	B-498	Vinyl	White	0.250 (6.4)	1.500 (38.1)	10 to 4	1	750	R6210
Fig. 30	PTLTB-498-318	B-498	Vinyl	White	0.318 (8.1)	30 ft. (9.1 m)	-	1	1 Roll Cont.	R6210
Fig. 31	PTL-16-498	B-498	Vinyl	White	0.375 (9.5)	1.000 (25.4)	12 to 10	1	500	R6210
Fig. 31	BPTL-11-498	B-498	Vinyl	White	0.500 (12.7)	0.750 (19.1)	16 to 10	1	5000	R6210
Fig. 31	BPTL-29-498	B-498	Vinyl	White	0.500 (12.7)	1.500 (38.1)	10 to 4	1	5000	R6210
Fig. 31	PTL-11-498	B-498	Vinyl	White	0.500 (12.7)	0.750 (19.1)	16 to 10	1	500	R6210
Fig. 37	PTL-7-498	B-498	Vinyl	White	0.500 (12.7)	0.500 (12.7)	22 to 16	1	500	R6210
Fig. 31	BPTL-18-498	B-498	Vinyl	White	0.750 (19.1)	1.000 (25.4)	12 to 10	1	2500	R6210
Fig. 31	PTL-18-498	B-498	Vinyl	White	0.750 (19.1)	1.000 (25.4)	12 to 10	1	250	R6210
Fig. 31	PTL-30-498	B-498	Vinyl	White	0.750 (19.1)	1.500 (38.1)	10 to 4	1	250	R6210
Fig. 37	BPTL-19-498	B-498	Vinyl	White	1.000 (25.4)	1.000 (25.4)	12 to 10	1	2500	R6210
Fig. 37	PTL-15-498	B-498	Vinyl	White	1.000 (25.4)	0.275 (7.0)	22 to 16	1	750	R6210
Fig. 37	PTL-17-498	B-498	Vinyl	White	1.000 (25.4)	0.500 (12.7)	12 to 10	1	500	R6210
Fig. 37	PTL-19-498	B-498	Vinyl	White	1.000 (25.4)	1.000 (25.4)	12 to 10	1	250	R6210
Fig. 31	PTL-21-498	B-498	Vinyl	White	1.000 (25.4)	2.500 (63.5)	Cables	1	100	R6210
Fig. 31	PTL-23-498	B-498	Vinyl	White	1.000 (25.4)	4.000 (101.6)	Cables	1	100	R6210
Fig. 31	PTL-31-498	B-498	Vinyl	White	1.000 (25.4)	1.500 (38.1)	10 to 4	1	250	R6210
Fig. 37	PTL-32-498	B-498	Vinyl	White	1.500 (38.1)	1.500 (38.1)	10 to 4	1	250	R6210
Fig. 31	PTL-33-498	B-498	Vinyl	White	1.500 (38.1)	4.000 (101.6)	Cables	1	100	R6210
Fig. 31	PTL-34-498	B-498	Vinyl	White	1.500 (38.1)	6.000 (152.4)	Cables	1	50	R6210

TLS 2200® General Identification Materials:

B-8425 Polypropylene Material

Color: White **Finish: Gloss**

White polypropylene material with glossy finish. An economical alternative to B-425. Designed for general purpose labeling, asset identification, rating plate and warning/instructional labeling.

Performance Attributes:

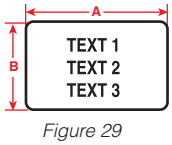


Figure 29

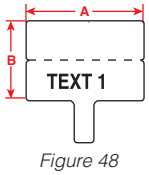


Figure 48

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-10-8425	B-8425	Polypropylene	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 48	PTLFT-01-8425	B-8425	Polypropylene	White	1.180 (30.0)	0.788 (20.0)	1	250	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Asset Tracking Materials

www.BradyID.com/tls2200

TLS 2200® Asset Tracking Materials

Brady's line of Asset Tracking Materials are designed to help businesses identify assets and property from tools and warehouse equipment to office furniture and computers.

Durable thermal transfer printable materials ensure that labels will stay in place and printed information and barcodes will remain legible and scannable even though subjected to harsh environments.

Printer Compatibility

All asset tracking materials on the following pages are only compatible with:

TLS 2200® Label Printer

See Page 36

TLS PC Link™ Printer

See Page 37

TLS 2200® Asset Tracking Materials:

B-428 Polyester Material

Color: Silver Metallic Finish: Matte

Metallized polyester with matte finish withstands solvents and variable temps. Excellent for serial and rating plate applications with name-plate quality and a metal-looking finish.

Performance Attributes:

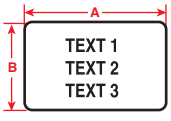


Figure 29

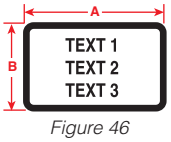


Figure 46
(Includes black border)

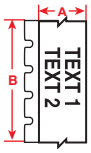


Figure 33

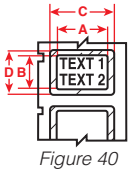


Figure 40

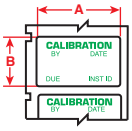


Figure 51

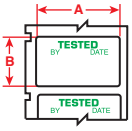


Figure 52

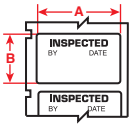


Figure 53

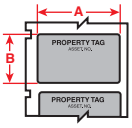


Figure 54

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Row	Labels/Pkg	Rec. Ribbon
Fig. 33	PTL-8-428	B-428	Polyester	Silver	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310
Fig. 29	BPTL-17-428	B-428	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1	5000	R4310
Fig. 29	BPTL-20-428	B-428	Polyester	Silver	1.000 (25.4)	2.000 (50.8)	1	1000	R4310
Fig. 29	PTL-15-428	B-428	Polyester	Silver	1.000 (25.4)	0.275 (7.0)	1	750	R4310
Fig. 29	PTL-17-428	B-428	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1	500	R4310
Fig. 40	PTPSL-17-428	B-428	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1	500	R4310
Fig. 46	PTL-24-428-BK	B-428	Polyester	Silver	1.130 (28.7)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-29-428	B-428	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1	500	R4310
Fig. 51	PTL-30-428-CALI	B-428	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R4310
Fig. 53	PTL-30-428-INSP	B-428	Polyester	Black on White	1.500 (38.1)	0.750 (19.1)	1	250	R4310
Fig. 52	PTL-30-428-TEST	B-428	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R4310
Fig. 54	PTL-35-428-PROP	B-428	Polyester	Silver	1.630 (41.4)	0.750 (19.1)	1	250	R4310
Fig. 29	PTL-20-428	B-428	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	1	100	R4310
Fig. 40	PTPSL-20-428	B-428	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	1	100	R4310
Fig. 29	PTL-26-428	B-428	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	1	100	R4310
Fig. 40	PTPSL-26-428	B-428	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	1	100	R4310
Fig. 29	PTL-22-428	B-428	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	1	100	R4310
Fig. 29	PTL-37-428	B-428	Polyester	Silver	3.000 (76.2)	1.900 (48.3)	1	100	R4310
Fig. 40	PTPSL-50-428	B-428	Polyester	Silver	3.000 (76.2)	1.650 (41.9)	1	100	R4310
Fig. 29	PTL-38-428	B-428	Polyester	Silver	4.000 (101.6)	1.900 (48.3)	1	100	R4310

TLS 2200® Asset Tracking Materials:

B-435 Polyester Material

Color: Silver Metallic Finish: Gloss

Metallized polyester with glossy finish withstands numerous solvents and variable temps. Ideal for serial and rating plate applications with name-plate quality and a metal looking finish.

Performance Attributes:

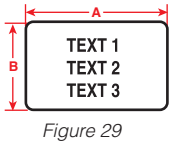


Figure 29

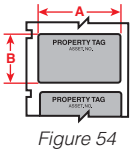


Figure 54

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels/Row	Labels/Pkg	Rec. Ribbon
Fig. 29	PTL-16-435	B-435	Polyester	Silver	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-435	B-435	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-19-435	B-435	Polyester	Silver	1.000 (25.4)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-29-435	B-435	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-30-435	B-435	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-31-435	B-435	Polyester	Silver	1.500 (38.1)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-32-435	B-435	Polyester	Silver	1.500 (38.1)	1.500 (38.1)	1	250	R6010
Fig. 54	PTL-35-435-PROP	B-435	Polyester	Silver	1.630 (41.4)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-20-435	B-435	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-37-435	B-435	Polyester	Silver	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 29	PTL-38-435	B-435	Polyester	Silver	4.000 (101.6)	1.900 (48.3)	1	100	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Asset Tracking Materials:

B-483 Polyester Material

Color: White **Finish: Gloss**

White polyester with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.

Performance Attributes:

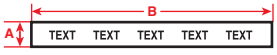


Figure 28

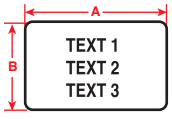


Figure 29

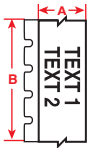


Figure 33

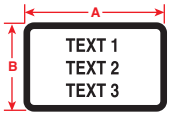


Figure 46
(Includes black border)

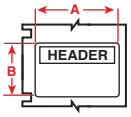


Figure 72
(Includes pre-printed header)

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-101-483	B-483	Polyester	White	0.250 (6.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 33	PTL-8-483	B-483	Polyester	White	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-16-483	B-483	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-483	B-483	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-19-483	B-483	Polyester	White	1.000 (25.4)	1.000 (25.4)	1	250	R6010
Fig. 33	PTL-42-483	B-483	Polyester	White	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 46	PTL-24-483-BK	B-483	Polyester	Black border	1.130 (28.7)	0.500 (12.7)	1	500	R6010
Fig. 33	PTL-100-483	B-483	Polyester	White	1.300 (33.0)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-65-483	B-483	Polyester	White	1.375 (34.9)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-29-483	B-483	Polyester	White	1.500 (38.1)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-30-483	B-483	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-31-483	B-483	Polyester	White	1.500 (38.1)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-32-483	B-483	Polyester	White	1.500 (38.1)	1.500 (38.1)	1	250	R6010
Fig. 33	PTL-43-483	B-483	Polyester	White	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-20-483	B-483	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 28	PTL-61-483	B-483	Polyester	White	2.000 (50.8)	0.500 (12.7)	1	100	R6010
Fig. 29	PTL-37-483	B-483	Polyester	White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 72	PTL-37-483-DANGER	B-483	Polyester	Red on White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 72	PTL-37-483-WARNING	B-483	Polyester	Orange/Black on White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 29	PTL-23-483	B-483	Polyester	White	4.000 (101.6)	1.000 (25.4)	1	100	R6010
Fig. 72	PTL-38-483-DANGER	B-483	Polyester	Red on White	4.000 (101.6)	1.900 (48.3)	1	100	R6010
Fig. 72	PTL-38-483-WARNING	483	Polyester	Orange/Black on White	4.000 (101.6)	1.900 (48.3)	1	100	R6010

TLS 2200® Asset Tracking Materials:

B-486 Polyester Material

Color: Silver Metallic **Finish: Matte**

Metallized polyester material designed for high adhesion to textured metals, powder coated surfaces and low surface energy plastics. Withstands numerous solvents and variable temps.

Performance Attributes:

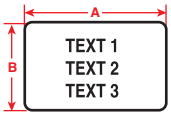


Figure 29

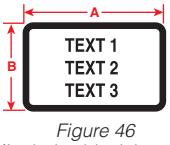


Figure 46
(Includes black border)

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-16-486	B-486	Polyester	Silver	1.000 (25.4)	0.375 (9.5)	1	500	R4310
Fig. 29	PTL-17-486	B-486	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-19-486	B-486	Polyester	Silver	1.000 (25.4)	1.000 (25.4)	1	250	R4310
Fig. 46	PTL-24-486-BK	B-486	Polyester	Silver/Black Border	1.130 (28.7)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-29-486	B-486	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-30-486	B-486	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1	250	R4310
Fig. 29	PTL-31-486	B-486	Polyester	Silver	1.500 (38.1)	1.000 (25.4)	1	250	R4310
Fig. 29	PTL-32-486	B-486	Polyester	Silver	1.500 (38.1)	1.500 (38.1)	1	250	R4310
Fig. 29	PTL-20-486	B-486	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	1	100	R4310
Fig. 29	PTL-37-486	B-486	Polyester	Silver	3.000 (76.2)	1.900 (48.3)	1	100	R4310
Fig. 29	PTL-38-486	B-486	Polyester	Silver	4.000 (101.6)	1.900 (48.3)	1	100	R6010
Fig. 29	PTL-38-486	B-486	Polyester	Silver	4.000 (101.6)	1.900 (48.3)	1	100	R4310

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Raised Panel Materials

www.BradyID.com/tls2200

TLS 2200® Raised Panel Material

Brady's Raised Panel Material is a foam-backed polyester material with an aggressive, permanent adhesive. Thicker and more durable than a normal material, Raised Panel Material is a cost-effective alternative to engraved legend plates. They can be used to identify industrial control panels, patch panels and other indoor components, as well as outdoor electrical boxes, instrument panels and more.

With Brady's print solutions, you can now create your instrument panel labels in real time with technology that you already have in your facility - a much more practical and customizable option than traditional legend plates.

Printer Compatibility

All raised panel parts shown on the following pages are only compatible with:

TLS 2200® Label Printer

See Page 36

TLS PC Link™ Printer

See Page 37

TLS 2200® Rectangular Raised Panel Materials:

B-593 Foam Backed Polyester Material

Color: White, Black, Red, Yellow, Green, Silver
Finish: Gloss

Glossy, foam-backed polyester with permanent adhesive, coined a "raised panel" label. Ideal for external push-buttons, switches, and internal connection points. Can be printed with alphanumerics for use as rating and serial plates. Available in white, black, yellow, red, green and silver.

Performance Attributes:

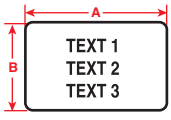


Figure 29

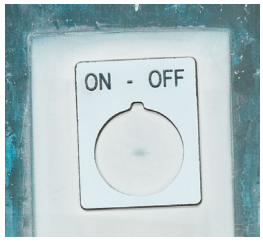
Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTLEP-171-593	B-593	Polyester	White	1.060 (26.9)	0.490 (12.5)	1	200	R6010
Fig. 29	PTLEP-173-593	B-593	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTLEP-176-593	B-593	Polyester	White	3.000 (76.2)	1.000 (25.4)	1	50	R6010
Fig. 29	PTLEP-174-593	B-593	Polyester	White	4.000 (101.6)	1.000 (25.4)	1	50	R6010
Fig. 29	PTLEP-171-593-YL	B-593	Polyester	Yellow	1.060 (26.9)	0.490 (12.5)	1	200	R6010
Fig. 29	PTLEP-173-593-YL	B-593	Polyester	Yellow	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTLEP-176-593-YL	B-593	Polyester	Yellow	3.000 (76.2)	1.000 (25.4)	1	50	R6010
Fig. 29	PTLEP-174-593-YL	B-593	Polyester	Yellow	4.000 (101.6)	1.000 (25.4)	1	50	R6010
Fig. 29	PTLEP-171-593-BK	B-593	Polyester	Black	1.060 (26.9)	0.490 (12.5)	1	200	R4410-WT
Fig. 29	PTLEP-173-593-BK	B-593	Polyester	Black	2.000 (50.8)	1.000 (25.4)	1	100	R4410-WT
Fig. 29	PTLEP-176-593-BK	B-593	Polyester	Black	3.000 (76.2)	1.000 (25.4)	1	50	R4410-WT
Fig. 29	PTLEP-174-593-BK	B-593	Polyester	Black	4.000 (101.6)	1.000 (25.4)	1	50	R4410-WT
Fig. 29	PTLEP-171-593-GN	B-593	Polyester	Green	1.060 (26.9)	0.490 (12.5)	1	200	R4410-WT
Fig. 29	PTLEP-173-593-GN	B-593	Polyester	Green	2.000 (50.8)	1.000 (25.4)	1	100	R4410-WT
Fig. 29	PTLEP-176-593-GN	B-593	Polyester	Green	3.000 (76.2)	1.000 (25.4)	1	50	R4410-WT
Fig. 29	PTLEP-174-593-GN	B-593	Polyester	Green	4.000 (101.6)	1.000 (25.4)	1	50	R4410-WT
Fig. 29	PTLEP-171-593-RD	B-593	Polyester	Red	1.060 (26.9)	0.490 (12.5)	1	200	R4410-WT
Fig. 29	PTLEP-173-593-RD	B-593	Polyester	Red	2.000 (50.8)	1.000 (25.4)	1	100	R4410-WT
Fig. 29	PTLEP-176-593-RD	B-593	Polyester	Red	3.000 (76.2)	1.000 (25.4)	1	50	R4410-WT
Fig. 29	PTLEP-174-593-RD	B-593	Polyester	Red	4.000 (101.6)	1.000 (25.4)	1	50	R4410-WT
Fig. 29	PTLEP-171-593-SL	B-593	Polyester	Silver	1.060 (26.9)	0.490 (12.5)	1	200	R6010
Fig. 29	PTLEP-173-593-SL	B-593	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTLEP-174-593-SL	B-593	Polyester	Silver	4.000 (101.6)	1.000 (25.4)	1	50	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

B-593 Raised Panel - Proven Outdoor Durability

We tested our B-593 Raised Panel Material using the Atlas Ci5000 Weather-Ometer®, the industry's artificial and accelerated weather testing system.

The material was exposed to controlled cycles of Xenon Arc light and water spray to simulate the natural conditions of sun, rain and temperature changes. Based on internal test results, 800 hours in the Weather-Ometer is equivalent to approximately 1 year of outdoor exposure in Wisconsin.



The white label in this photo was tested for 9,100 hours...the equivalent of 11 years outdoors!

** Information gathered through Brady's internal product testing conducted at our Tobey Research and Innovation Center by Brady Engineers. Individual test results may differ.*

Weather-Ometer® is a registered trademark belonging to Atlas Material Testing Solutions, L.L.C.

Outdoor Durability Chart

Label Color	Ribbon	Est. Outdoor Durability
White	R6000	10 Years
Yellow	R6000	5 Years
Silver	R6000	5 Years
Green	R6000	5 Years
Red	R6000	5 Years
Red	R4400-WT	3 Years
Black	R4400-WT	3 Years
Green	R4400-WT	3 Years

Suggested Indoor and Outdoor Applications:

- Industrial control panels
- Electrical boxes and instrument panels
- Signal lights and motor controls
- Push buttons

TLS 2200® Raised Panel Push Button Materials:

B-593 Foam Backed Polyester Material

Color: White, Black, Red, Yellow, Green, Silver
Finish: Gloss

Glossy, foam-backed polyester with permanent adhesive, coined a "raised panel" label. Ideal for external push-buttons, switches, and internal connection points. Can be printed with alphanumerics for use as rating and serial plates. Available in white, black, yellow, red, green and silver.

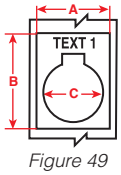


Figure 49

Performance Attributes:

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Hole Dia. Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 49	PTLEP-167-593	B-593	Polyester	White	1.200 (30.5)	1.500 (38.1)	0.885 (22.5)	1	100	R6010
Fig. 49	PTLEP-168-593	B-593	Polyester	White	1.200 (30.5)	1.900 (48.3)	0.885 (22.5)	1	100	R6010
Fig. 49	PTLEP-169-593	B-593	Polyester	White	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	1	100	R6010
Fig. 49	PTLEP-167-593-YL	B-593	Polyester	Yellow	1.200 (30.5)	1.500 (38.1)	0.885 (22.5)	1	100	R6010
Fig. 49	PTLEP-168-593-YL	B-593	Polyester	Yellow	1.200 (30.5)	1.900 (48.3)	0.885 (22.5)	1	100	R6010
Fig. 49	PTLEP-169-593-YL	B-593	Polyester	Yellow	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	1	100	R6010
Fig. 49	PTLEP-167-593-BK	B-593	Polyester	Black	1.200 (30.5)	1.500 (38.1)	0.885 (22.5)	1	100	R4410-WT
Fig. 49	PTLEP-168-593-BK	B-593	Polyester	Black	1.200 (30.5)	1.900 (48.3)	0.885 (22.5)	1	100	R4410-WT
Fig. 49	PTLEP-169-593-BK	B-593	Polyester	Black	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	1	100	R4410-WT
Fig. 49	PTLEP-167-593-GN	B-593	Polyester	Green	1.200 (30.5)	1.500 (38.1)	0.885 (22.5)	1	100	R4410-WT
Fig. 49	PTLEP-168-593-GN	B-593	Polyester	Green	1.200 (30.5)	1.900 (48.3)	0.885 (22.5)	1	100	R4410-WT
Fig. 49	PTLEP-169-593-GN	B-593	Polyester	Green	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	1	100	R4410-WT
Fig. 49	PTLEP-167-593-RD	B-593	Polyester	Red	1.200 (30.5)	1.500 (38.1)	0.885 (22.5)	1	100	R4410-WT
Fig. 49	PTLEP-168-593-RD	B-593	Polyester	Red	1.200 (30.5)	1.900 (48.3)	0.885 (22.5)	1	100	R4410-WT
Fig. 49	PTLEP-169-593-RD	B-593	Polyester	Red	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	1	100	R4410-WT

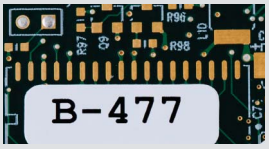
Do You Need Emergency Stop Labels?

Brady offers raised panel labels pre-printed with "Emergency Stop" as well as specially sized overlaminates for rectangular or push button style raised panel labels. View page 139 for more information.

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Circuit Board Materials

www.BradyID.com/tls2200



TLS 2200® Circuit Board Materials

Brady's Circuit Board Materials, or PCB materials, are polyimide materials that can withstand the high heats and powerful chemicals used in PCB manufacturing. Brady offers PCB materials in a variety of materials, including anti-static PCB materials and materials for auto-apply applications. These high temp Circuit Board Materials can improve your processes and reduce operating costs by identifying your circuit boards throughout the entire PCB manufacturing process.

Printer Compatibility

All circuit board parts shown on the following pages are only compatible with:

TLS 2200® Label Printer

See Page 36

TLS PC Link™ Printer

See Page 37

TLS 2200® Circuit Board Materials:

B-426 Polyimide Material

Color: Amber **Finish: Matte**

Amber polyimide with matte finish and permanent adhesive. Used for printed circuit board and electronic component preprocess labeling. When used with R4300 ribbon, fulfills requirements of: MIL-PRF-55110G General Specification for Printed Wiring Boards, MIL-STD-202G, Notice 12, Method 215K and SAE AS81531 Marking of Electrical Insulating Material.

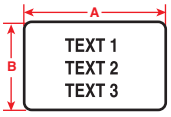
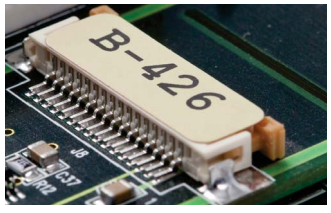


Figure 29



Performance Attributes:

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-1-426	B-426	Polyimide	Amber	0.250 (6.4)	0.250 (6.4)	1	750	R4310
Fig. 29	PTL-3-426	B-426	Polyimide	Amber	0.375 (9.5)	0.375 (9.5)	1	500	R4310
Fig. 29	PTL-4-426	B-426	Polyimide	Amber	0.400 (10.6)	0.400 (10.2)	1	500	R4310
Fig. 29	PTL-6-426	B-426	Polyimide	Amber	0.500 (12.7)	0.275 (7.0)	1	750	R4310
Fig. 29	PTL-9-426	B-426	Polyimide	Amber	0.650 (16.5)	0.200 (5.1)	1	750	R4310
Fig. 29	PTL-10-426	B-426	Polyimide	Amber	0.750 (19.1)	0.250 (6.4)	1	750	R4310
Fig. 29	PTL-13-426	B-426	Polyimide	Amber	0.900 (22.9)	0.250 (6.4)	1	750	R4310
Fig. 29	PTL-16-426	B-426	Polyimide	Amber	1.000 (25.4)	0.375 (9.5)	1	500	R4310
Fig. 29	PTL-17-426	B-426	Polyimide	Amber	1.000 (25.4)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-25-426	B-426	Polyimide	Amber	1.250 (31.8)	0.250 (6.4)	1	750	R4310
Fig. 29	PTL-27-426	B-426	Polyimide	Amber	1.500 (38.1)	0.125 (3.2)	1	750	R4310
Fig. 29	PTL-28-426	B-426	Polyimide	Amber	1.500 (38.1)	0.250 (6.4)	1	750	R4310
Fig. 29	PTL-2-426	B-426	Polyimide	Amber	2.000 (50.8)	0.250 (6.4)	1	100	R4310

TLS 2200® Circuit Board Materials:

B-457 Polyimide Material

Color: White **Finish: Gloss**

High temperature performance, white polyimide material with glossy finish and permanent adhesive. Withstands wave solder environments for printed circuit board and electronic component preprocess labeling. In combination with the R6010 ribbon, it passes the requirements of MIL-STD-202G, Notice 12, Method 215K. Can be used with auto dispense machines.

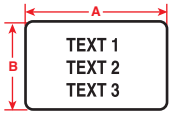


Figure 29

Performance Attributes:

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-1-457	B-457	Polyimide	White	0.250 (6.4)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-3-457	B-457	Polyimide	White	0.375 (9.5)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-4-457	B-457	Polyimide	White	0.400 (10.6)	0.400 (10.2)	1	500	R6010
Fig. 29	PTL-6-457	B-457	Polyimide	White	0.500 (12.7)	0.275 (7.0)	1	750	R6010
Fig. 29	PTL-9-457	B-457	Polyimide	White	0.650 (16.5)	0.200 (5.1)	1	750	R6010
Fig. 29	PTL-10-457	B-457	Polyimide	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-13-457	B-457	Polyimide	White	0.900 (22.9)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-14-457	B-457	Polyimide	White	1.000 (25.4)	0.187 (4.8)	1	750	R6010
Fig. 29	PTL-16-457	B-457	Polyimide	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-25-457	B-457	Polyimide	White	1.250 (31.8)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-27-457	B-457	Polyimide	White	1.500 (38.1)	0.125 (3.2)	1	750	R6010
Fig. 29	PTL-28-457	B-457	Polyimide	White	1.500 (38.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-2-457	B-457	Polyimide	White	2.000 (50.8)	0.250 (6.4)	1	100	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Circuit Board Materials:

B-473 Electrostatic Dissipative Polyester Material

Color: Clear **Finish: Gloss**

White polyester with glossy finish used for printed circuit board and electronic component post-process labeling. Features a permanent static dissipative adhesive and a static dissipative release liner. Surface resistivity values in the recommended range for dissipative ESD packing materials. Also meets requirements of EIA-541 "Packaging Material Standards for ESD Sensitive Items."

Performance Attributes:

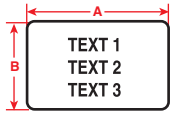


Figure 29

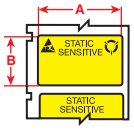


Figure 41

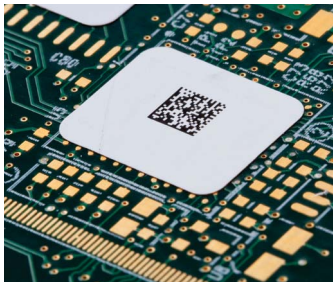


Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-1-473	B-473	Polyester	White	0.250 (6.4)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-5-473	B-473	Polyester	White	0.500 (12.7)	0.200 (5.1)	1	750	R6010
Fig. 29	PTL-6-473	B-473	Polyester	White	0.500 (12.7)	0.275 (7.0)	1	750	R6010
Fig. 29	PTL-9-473	B-473	Polyester	White	0.650 (16.5)	0.200 (5.1)	1	750	R6010
Fig. 29	PTL-10-473	B-473	Polyester	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-16-473	B-473	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-473	B-473	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 41	PTLSL-17-473	B-473	Polyester	Yellow	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-28-473	B-473	Polyester	White	1.500 (38.1)	0.250 (6.4)	1	750	R6010

TLS 2200® Circuit Board Materials:

B-477 Electrostatic Dissipative Polyimide Material

Color: White **Finish: Gloss**

High temperature white polyimide material (2 mil) with glossy finish. Features a permanent static dissipative adhesive and a static dissipative release liner. Withstands wave solder environments for printed circuit board and electronic component preprocess labeling. Surface resistivity values in the recommended range for Dissipative ESD packaging materials. Also meets requirements of EIA-541 "Packaging Material Standards for ESD Sensitive Items."

Performance Attributes:

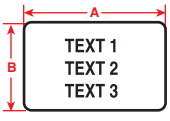


Figure 29

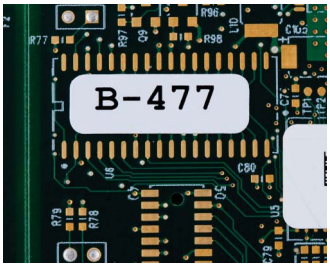


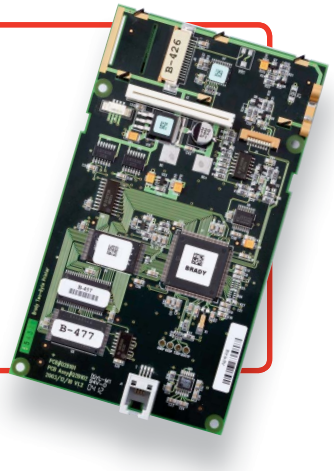
Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-1-477	B-477	Polyimide	White	0.250 (6.4)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-3-477	B-477	Polyimide	White	0.375 (9.5)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-9-477	B-477	Polyimide	White	0.650 (16.5)	0.200 (5.1)	1	750	R6010
Fig. 29	PTL-10-477	B-477	Polyimide	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-14-477	B-477	Polyimide	White	1.000 (25.4)	0.187 (4.8)	1	750	R6010
Fig. 29	PTL-25-477	B-477	Polyimide	White	1.250 (31.8)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-27-477	B-477	Polyimide	White	1.500 (38.1)	0.125 (3.2)	1	750	R6010
Fig. 29	PTL-28-477	B-477	Polyimide	White	1.500 (38.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-2-477	B-477	Polyimide	White	2.000 (50.8)	0.250 (6.4)	1	100	R6010

Did You Know?

Brady teamed up with ZESTRON, a market leader in high precision cleaning process solutions, to conduct extensive chemical compatibility testing on Brady's line of polyimide labels, which are commonly used as printed circuit board (PCB) identification labels.

According to the test results, all Brady polyimide labels submitted can successfully withstand ZESTRON's latest cleaning chemicals – these test results are critically important to circuit board manufacturers, as they ensure that Brady polyimide labels will stay adhered and legible throughout the whole circuit board production process.

To view the complete test results, visit **www.BradyID.com**.



View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Circuit Board Materials

www.BradyID.com/tls2200

TLS 2200® Circuit Board Materials:

B-478 Electrostatic Dissipative Polyimide Material

Color: White **Finish: Gloss**

High temperature, low profile white polyimide material (1 mil) with glossy finish. Features a permanent static dissipative adhesive and a static dissipative release liner. Reduced profile and thin, lighter weight material ideal for high temperature wire marking. Surface resistivity values in the recommended range for Dissipative ESD Packaging Materials. Also meets requirements of EIA-541 "Packaging Material Standards for ESD Sensitive Items."

Performance Attributes:

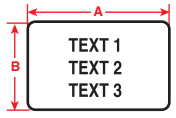


Figure 29

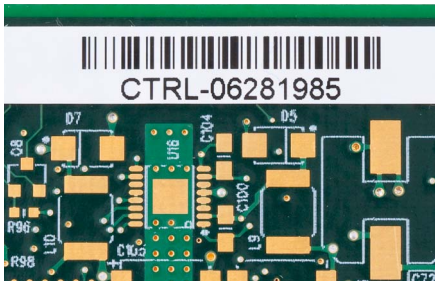


Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-1-478	B-478	Polyimide	White	0.250 (6.4)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-3-478	B-478	Polyimide	White	0.375 (9.5)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-4-478	B-478	Polyimide	White	0.400 (10.6)	0.400 (10.2)	1	500	R6010
Fig. 29	PTL-6-478	B-478	Polyimide	White	0.500 (12.7)	0.275 (7.0)	1	750	R6010
Fig. 29	PTL-9-478	B-478	Polyimide	White	0.650 (16.5)	0.200 (5.1)	1	750	R6010
Fig. 29	PTL-10-478	B-478	Polyimide	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-13-478	B-478	Polyimide	White	0.900 (22.9)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-14-478	B-478	Polyimide	White	1.000 (25.4)	0.187 (4.8)	1	750	R6010
Fig. 29	PTL-16-478	B-478	Polyimide	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-478	B-478	Polyimide	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-25-478	B-478	Polyimide	White	1.250 (31.8)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-27-478	B-478	Polyimide	White	1.500 (38.1)	0.125 (3.2)	1	750	R6010
Fig. 29	PTL-28-478	B-478	Polyimide	White	1.500 (38.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-2-478	B-478	Polyimide	White	2.000 (50.8)	0.250 (6.4)	1	100	R6010

TLS 2200® Circuit Board Materials:

B-479 Electrostatic Dissipative Polyimide Material

Color: White **Finish: Matte**

High temperature, low profile white polyimide material (1 mil) with a permanent static dissipative adhesive and static dissipative release liner. Similar to B-478, but with a matte topcoat, which prevents solder balls from sticking after molten wave solder exposure. Surface resistivity values in the recommended range for Dissipative ESD packaging materials. Also meets requirements of EIA-541 "Packaging Material Standards for ESD Sensitive Items."

Performance Attributes:

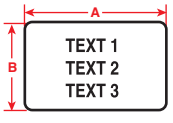


Figure 29

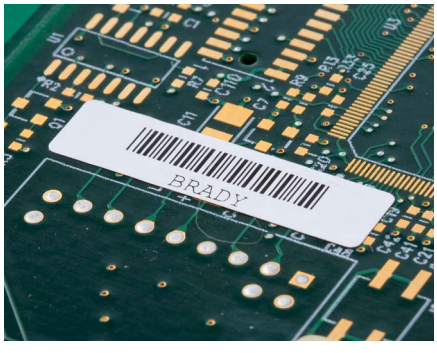


Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-1-479	B-479	Polyimide	White	0.250 (6.4)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-3-479	B-479	Polyimide	White	0.375 (9.5)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-4-479	B-479	Polyimide	White	0.400 (10.6)	0.400 (10.2)	1	500	R6010
Fig. 29	PTL-6-479	B-479	Polyimide	White	0.500 (12.7)	0.275 (7.0)	1	750	R6010
Fig. 29	PTL-9-479	B-479	Polyimide	White	0.650 (16.5)	0.200 (5.1)	1	750	R6010
Fig. 29	PTL-10-479	B-479	Polyimide	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-13-479	B-479	Polyimide	White	0.900 (22.9)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-14-479	B-479	Polyimide	White	1.000 (25.4)	0.187 (4.8)	1	750	R6010
Fig. 29	PTL-16-479	B-479	Polyimide	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-479	B-479	Polyimide	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-25-479	B-479	Polyimide	White	1.250 (31.8)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-27-479	B-479	Polyimide	White	1.500 (38.1)	0.125 (3.2)	1	750	R6010
Fig. 29	PTL-28-479	B-479	Polyimide	White	1.500 (38.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-2-479	B-479	Polyimide	White	2.000 (50.8)	0.250 (6.4)	1	100	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Tamper Indicating Materials

Brady offers standard and custom engineered tamper indicating materials to meet your particular product protection needs. These tamper seals and tamper indicating materials provide irreversible, visible evidence of tampering to protect against warranty fraud, product tampering, alteration, and misuse or asset theft. Tamper indicating materials can protect your product's unique model and serial number, and help reduce the chance of liability issues due to unauthorized service or misuse.

Printer Compatibility

All tamper indicating parts on the following page are only compatible with:

TLS 2200® Label Printer

See Page 36

TLS PC Link™ Printer

See Page 37

TLS 2200® Tamper Indicating Materials:

B-351 Destructible Vinyl Material

Color: White **Finish: Matte**

White matte vinyl material with permanent adhesive. Material fractures to show signs of tampering and prevent one-piece label removal. Use caution when removing from liner as material is fragile.

Performance Attributes:

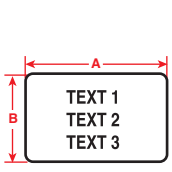


Figure 29

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-17-351	B-351	Vinyl	White	1.000 (25.4)	0.500 (12.7)	1	500	R6210
Fig. 29	PTL-31-351	B-351	Vinyl	White	1.500 (38.1)	1.000 (25.4)	1	250	R6210
Fig. 29	PTL-20-351	B-351	Vinyl	White	2.000 (50.8)	1.000 (25.4)	1	100	R6210
Fig. 29	PTL-37-351	B-351	Vinyl	White	3.000 (76.2)	1.900 (48.3)	1	100	R6210

TLS 2200® Tamper Indicating Materials:

B-352 Destructible Vinyl Material

Color: Silver **Finish: Matte**

Metallized matte vinyl material with permanent adhesive. Material fractures to show signs of tampering and prevent one-piece label removal. Use caution when removing from liner as material is fragile.

Performance Attributes:

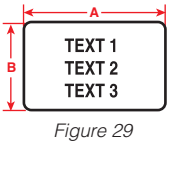


Figure 29

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-17-352	B-352	Vinyl	Silver	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-31-352	B-352	Vinyl	Silver	1.500 (38.1)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-20-352	B-352	Vinyl	Silver	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-37-352	B-352	Vinyl	Silver	3.000 (76.2)	1.900 (48.3)	1	100	R6010

TLS 2200® Tamper Indicating Materials:

B-7546 VOID Footprint Polyester Material

Color: White **Finish: Gloss**

White glossy polyester tamper-indicating material leaves a "VOID" footprint when label is removed to prevent reuse. Adhesive doesn't allow repositioning and requires minimal handling in order to prevent a premature "VOID" pattern.

Performance Attributes:

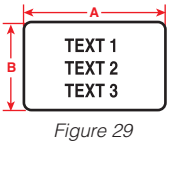


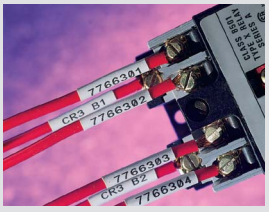
Figure 29

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-17-7546	B-7576	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-31-7546	B-7576	Polyester	White	1.500 (38.1)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-20-7546	B-7576	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-37-7546	B-7576	Polyester	White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
Fig. 29	PTL-17-7566	B-7576	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-30-7566	B-7576	Polyester	Clear	1.500 (38.1)	0.750 (19.1)	1	250	R6010
Fig. 29	PTL-31-7566	B-7576	Polyester	Clear	1.500 (38.1)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-17-7576	B-7576	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-31-7576	B-7576	Polyester	Silver	1.500 (38.1)	1.000 (25.4)	1	250	R6010
Fig. 29	PTL-20-7576	B-7576	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	1	100	R6010
Fig. 29	PTL-37-7576	B-7576	Polyester	Silver	3.000 (76.2)	1.900 (48.3)	1	100	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Wire & Cable Materials

www.BradyID.com/tls2200



TLS 2200® Wire & Cable ID Materials

Brady's wire and cable identification products include wire labels, heat-shrinkable sleeves, tags, and other cable marking products.

Lab and field tested, Brady's wire and cable identification products are proven to withstand harsh environments, including extreme temperatures, liquids, abrasion and more.

Cable marking solutions are available in a variety of sizes and colors to ensure that your wires and cables are marked with clear, legible identification.

Printer Compatibility

All wire and cable materials on the following pages are only compatible with:

TLS 2200® Label Printer

See Page 36

TLS PC Link™ Printer

See Page 37

TLS 2200® Wire & Cable Materials:

B-109 Polyethylene Tag Material

Color: White **Finish: Matte**

Excellent multi-purpose tag for identifying multiconductor cables, inventory, safety warning repair and work-in-processing manufacturing. Good weatherability, humidity resistance and legibility after solvent exposure.

Performance Attributes:

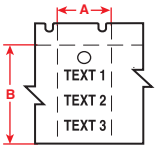


Figure 45

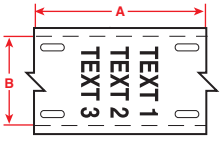


Figure 56

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 45	PTL-36-109	B-109	Polyethylene	White	1.125 (28.6)	1.750 (44.5)	1	250	R4310
Fig. 56	PTL-12-109	B-109	Polyethylene	White	3.000 (76.2)	0.750 (19.1)	1	100	R4310
Fig. 56	BPTL-12-109	B-109	Polyethylene	White	3.000 (76.2)	0.750 (19.1)	1	1000	R4310

TLS 2200® Wire & Cable Materials:

B-145 Polyethylene Tag Material

Color: Gray **Finish: Matte**

Multipurpose material for tag applications. Ideal for identifying multiconductor cables, inventory, equipment, lockout, safety warning repair and work-in-progress.

Performance Attributes:

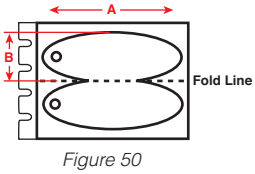


Figure 50

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 50	PTL-111-145-GY	B-145	Polyethylene	Gray	1.206 (30.6)	0.758 (19.3)	1	100	R6210
Fig. 50	BPTL-111-145-GY	B-145	Polyethylene	Gray	1.206 (30.6)	0.758 (19.3)	1	1000	R6210
Fig. 50	PTL-110-145-GY	B-145	Polyethylene	Gray	1.750 (44.5)	1.000 (25.4)	1	100	R6210
Fig. 50	BPTL-110-145-GY	B-145	Polyethylene	Gray	1.750 (44.5)	1.000 (25.4)	1	1000	R6210
Flame Retardant B-145 Polyethylene Tag Material									
Fig. 50	PTL-111-145FR-GY	B-145	Polyethylene	Gray	1.206 (30.6)	0.758 (19.3)	1	100	R6210
Fig. 50	BPTL-111-145FR-GY	B-145	Polyethylene	Gray	1.206 (30.6)	0.758 (19.3)	1	1,000	R6210
Fig. 50	PTL-110-145FR-GY	B-145	Polyethylene	Gray	1.750 (44.5)	1.000 (25.4)	1	100	R6210
Fig. 50	BPTL-110-145FR-GY	B-145	Polyethylene	Gray	1.750 (44.5)	1.000 (25.4)	1	1,000	R6210

** FR designates Flame Retardant*

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Wire & Cable Materials:

B-321 Heat-Shrinkable Polyolefin Wire Marking Sleeves

Color: White **Finish: Matte**

Dot matrix printable wire and cable heat shrinkable sleeve. Excellent resistance to oil and solvents.

Performance Attributes:

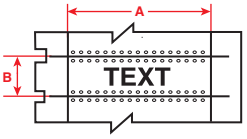


Figure 36

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 36	PTS-0.45-350-321	B-321	Polyolefin	White	0.450 (11.4)	0.350 (8.9)	16 to 10	1	500	R6210
Fig. 36	PTS-0.45-500-321	B-321	Polyolefin	White	0.450 (11.4)	0.500 (12.7)	10 to 8	1	500	R6210
Fig. 36	PTS-0.95-1000-321	B-321	Polyolefin	White	0.950 (24.1)	1.000 (25.4)	1 to 00	1	250	R6210
Fig. 36	PTS-0.95-350-321	B-321	Polyolefin	White	0.950 (24.1)	0.350 (8.9)	16 to 10	1	500	R6210
Fig. 36	PTS-0.95-500-321	B-321	Polyolefin	White	0.950 (24.1)	0.500 (12.7)	10 to 8	1	500	R6210
Fig. 36	PTS-0.95-750-321	B-321	Polyolefin	White	0.950 (24.1)	0.750 (19.1)	4 to 2	1	250	R6210
Fig. 36	PTS-1.90-1000-321	B-321	Polyolefin	White	1.900 (48.3)	1.000 (25.4)	1 to 00	1	250	R6210
Fig. 36	PTS-1.90-350-321	B-321	Polyolefin	White	1.900 (48.3)	0.350 (8.9)	16 to 10	1	500	R6210
Fig. 36	PTS-1.90-500-321	B-321	Polyolefin	White	1.900 (48.3)	0.500 (12.7)	10 to 8	1	500	R6210
Fig. 36	PTS-1.90-750-321	B-321	Polyolefin	White	1.900 (48.3)	0.750 (19.1)	4 to 2	1	250	R6210

TLS 2200® Wire & Cable Materials:

B-390 DuraSleeve® Polypropylene Wire Marker Inserts

Color: White **Finish: Matte**

Designed to be printed and affixed to a wire using extruded, clear PVC Brady Wire Marking carriers.

Performance Attributes:

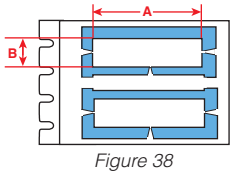


Figure 38

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 38	BPTDS-15-390	B-390	Polypropylene	White	0.590 (15.0)	0.163 (4.1)	1	3000	R6010
Fig. 38	PTDS-15-390	B-390	Polypropylene	White	0.590 (15.0)	0.163 (4.1)	1	300	R6010
Fig. 38	BPTDS-30-390	B-390	Polypropylene	White	1.181 (30.0)	0.163 (4.1)	1	3000	R6010
Fig. 38	PTDS-30-390	B-390	Polypropylene	White	1.181 (30.0)	0.163 (4.1)	1	300	R6010

TLS 2200® Wire & Cable Materials:

B-412 Polypropylene Tag Material

Color: White **Finish: Matte**

Thick polypropylene material for hardware identification. High print legibility and high tensile strength.

Performance Attributes:

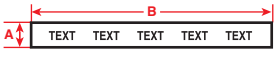


Figure 28

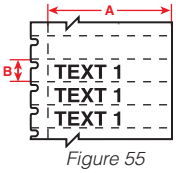


Figure 55

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 28	PTL-55-412	B-412	Polypropylene	White	0.230 (5.8)	50 ft. (15.2 m)	1	1 Roll Cont.	R6210
Fig. 28	PTL-56-412	B-412	Polypropylene	White	0.375 (9.5)	50 ft. (15.2 m)	1	1 Roll Cont.	R6210
Fig. 28	PTL-57-412	B-412	Polypropylene	White	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6210
Fig. 28	PTL-58-412	B-412	Polypropylene	White	0.535 (13.6)	50 ft. (15.2 m)	1	1 Roll Cont.	R6210
Fig. 28	PTL-59-412	B-412	Polypropylene	White	0.785 (19.9)	50 ft. (15.2 m)	1	1 Roll Cont.	R6210
Fig. 55	PTL-40-412	B-412	Polypropylene	White	1.938 (49.2)	0.375 (9.5)	1	750	R6210
Fig. 55	BPTL-40-412	B-412	Polypropylene	White	1.938 (49.2)	0.375 (9.5)	1	5000	R6210

TLS 2200® Wire & Cable Materials:

B-425 Polypropylene Material

Color: White **Finish: Matte**

White polypropylene material with matte/opaque finish for thermal transfer printing or write-on applications. Excellent solvent resistance and print performance; not recommended for long-term outdoor use.

Performance Attributes:

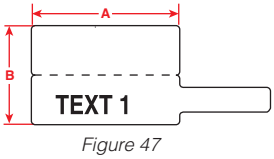


Figure 47

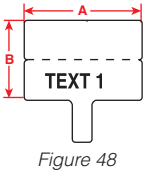


Figure 48

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 47	PTLFP-01-425	B-425	Polypropylene	White	1.180 (30.0)	0.788 (20.0)	1	250	R6210
Fig. 48	PTLFT-01-425	B-425	Polypropylene	White	1.180 (30.0)	0.788 (20.0)	1	250	R6210
Fig. 47	PTLFP-02-425	B-425	Polypropylene	White	1.750 (44.5)	1.000 (25.4)	1	100	R6210

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Wire & Cable Materials

www.BradyID.com/tls2200

TLS 2200® Wire & Cable Materials:

B-427 Self-Laminating Vinyl Material

Color: White/ Translucent Finish: Matte/ Translucent Wrap

Brady's most popular wire and cable marker. Self-laminating vinyl features white printable area with a clear "tail" that wraps around marker to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.

Performance Attributes:

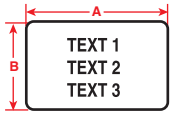


Figure 29

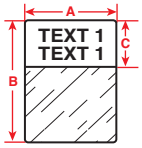


Figure 32

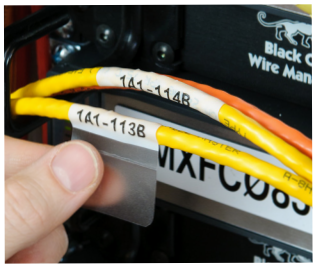


Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write On Area (Height)	Approx. Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 32	PTL-10-427	B-427	Vinyl	White	0.250 (6.4)	0.750 (19.1)	0.375 (9.5)	16 to 10	1	750	R4310
Fig. 32	PTL-11-427	B-427	Vinyl	White	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	16 to 10	1	500	R4310
Fig. 32	BPTL-11-427	B-427	Vinyl	White	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	16 to 10	1	5000	R4310
Fig. 32	PTL-96-427	B-427	Vinyl	White	1.000 (25.4)	0.750 (19.1)	0.375 (9.5)	16 to 10	1	250	R4310
Fig. 32	PTL-17-427	B-427	Vinyl	White	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	500	R4310
Fig. 32	BPTL-17-427	B-427	Vinyl	White	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	5000	R4310
Fig. 32	PTL-18-427	B-427	Vinyl	White	0.750 (19.1)	1.000 (25.4)	0.375 (9.5)	10 to 4	1	250	R4310
Fig. 32	BPTL-18-427	B-427	Vinyl	White	0.750 (19.1)	1.000 (25.4)	0.375 (9.5)	10 to 4	1	2500	R4310
Fig. 32	PTL-19-427	B-427	Vinyl	White	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-19-642	B-427	Vinyl	White	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	BPTL-19-427	B-427	Vinyl	White	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	2500	R4310
Fig. 32	PTL-104-427	B-427	Vinyl	White	1.500 (38.1)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-87-427	B-427	Vinyl	White	1.750 (44.5)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-102-427	B-427	Vinyl	White	0.500 (12.7)	1.250 (31.8)	0.375 (9.5)	10 to 4	1	250	R4310
Fig. 32	PTL-103-427	B-427	Vinyl	White	1.000 (25.4)	1.250 (31.8)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-28-427	B-427	Vinyl	White	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310
Fig. 32	PTL-29-427	B-427	Vinyl	White	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	BPTL-29-427	B-427	Vinyl	White	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	5000	R4310
Fig. 32	PTL-30-427	B-427	Vinyl	White	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	BPTL-30-427	B-427	Vinyl	White	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	2500	R4310
Fig. 32	PTL-31-427	B-427	Vinyl	White	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	BPTL-31-427	B-427	Vinyl	White	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	2500	R4310
Fig. 32	PTL-32-427	B-427	Vinyl	White	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	BPTL-32-427	B-427	Vinyl	White	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	1000	R4310
Fig. 32	PTL-88-427	B-427	Vinyl	White	1.750 (44.5)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-107-427	B-427	Vinyl	White	2.000 (50.8)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	100	R4310
Fig. 32	BPTL-107-427	B-427	Vinyl	White	2.000 (50.8)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	1000	R4310
Fig. 32	PTL-21-427	B-427	Vinyl	White	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-21-642	B-427	Vinyl	White	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	BPTL-21-427	B-427	Vinyl	White	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	1000	R4310
Fig. 32	PTL-157-427	B-427	Vinyl	White	1.500 (38.1)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-66-427	B-427	Vinyl	White	1.938 (49.2)	3.150 (80.0)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-23-427	B-427	Vinyl	White	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	BPTL-23-427	B-427	Vinyl	White	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	1000	R4310

B-427 Self-Laminating Vinyl Labels continue on next page.

Approx. wire gauge based on AWG for THHN wire.

Finding the correct label height for your self-laminating labels

If you know your wire diameter or wire circumference, you can easily determine the correct label height by using the formula below.

Step 1: Wire Diameter
x 3.147 (pi)
= Wire Circumference

Step 2: Wire Circumference
x 1.5 (allowing label to wrap 1.5 times around wire)
= Total Label Length

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

BRADY WHEN PERFORMANCE MATTERS MOST™

TLS 2200® Wire & Cable Materials:

B-427 Self-Laminating Vinyl Material

Color: White/ Transclucent Finish: Matte/ Transclucent Wrap

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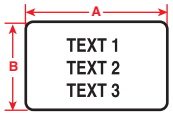

Figure 29

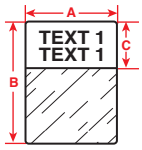

Figure 32

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write On Area (Height)	Approx. Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 32	PTL-33-427	B-427	Vinyl	White	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-109-427	B-427	Vinyl	White	1.500 (38.1)	4.000 (101.6)	1.500 (38.1)	Cables	1	100	R4310
Fig. 32	BPTL-109-427	B-427	Vinyl	White	1.500 (38.1)	4.000 (101.6)	1.500 (38.1)	Cables	1	500	R4310
Fig. 32	BPTL-33-427	B-427	Vinyl	White	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	500	R4310
Fig. 32	PTL-34-427	B-427	Vinyl	White	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	BPTL-34-427	B-427	Vinyl	White	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	500	R4310
Fig. 29	PTL-105-427-AW	B-427	Vinyl	White	1.100 (27.9)	0.250 (6.4)	0.250 (6.4)	All White	1	750	R4310
Fig. 29	PTL-30-427-AW	B-427	Vinyl	White	1.500 (38.1)	0.750 (19.1)	0.750 (19.1)	All White	1	250	R4310
Fig. 29	PTL-78-427-AW	B-427	Vinyl	White	1.900 (48.3)	1.000 (25.4)	1.000 (25.4)	All White	1	250	R4310
Fig. 27	PTL-74-427	B-427	Vinyl	White	0.500 (12.7)	2.200 (55.8)	0.750 (19.1)	Cables	1	100	R4310
Fig. 42	PTL-75-427	B-427	Vinyl	White	1.000 (25.4)	2.625 (66.7)	1.000 (25.4)	Cables	1	100	R4310
Fig. 43	PTL-64-427	B-427	Vinyl	White	1.000 (25.4)	3.375 (85.7)	1.125 (28.6)	Cables	1	100	R4310
Fig. 43	BPTL-64-427	B-427	Vinyl	White	1.000 (25.4)	3.375 (85.7)	1.125 (28.6)	Cables	1	1000	R4310
Fig. 32	PTL-10-427-YL	B-427	Vinyl	Yellow	0.250 (6.4)	0.750 (19.1)	0.375 (9.5)	16 to 10	1	750	R4310
Fig. 32	PTL-11-427-YL	B-427	Vinyl	Yellow	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	16 to 10	1	500	R4310
Fig. 32	PTL-17-427-YL	B-427	Vinyl	Yellow	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	500	R4310
Fig. 32	PTL-18-427-YL	B-427	Vinyl	Yellow	0.750 (19.1)	1.000 (25.4)	0.375 (9.5)	10 to 4	1	250	R4310
Fig. 32	PTL-19-427-YL	B-427	Vinyl	Yellow	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-28-427-YL	B-427	Vinyl	Yellow	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310
Fig. 32	PTL-29-427-YL	B-427	Vinyl	Yellow	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	PTL-30-427-YL	B-427	Vinyl	Yellow	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-31-427-YL	B-427	Vinyl	Yellow	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-32-427-YL	B-427	Vinyl	Yellow	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-YL	B-427	Vinyl	Yellow	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-YL	B-427	Vinyl	Yellow	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-YL	B-427	Vinyl	Yellow	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-YL	B-427	Vinyl	Yellow	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-BL	B-427	Vinyl	Blue	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-28-427-BL	B-427	Vinyl	Blue	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310
Fig. 32	PTL-29-427-BL	B-427	Vinyl	Blue	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	PTL-30-427-BL	B-427	Vinyl	Blue	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-31-427-BL	B-427	Vinyl	Blue	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-32-427-BL	B-427	Vinyl	Blue	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-BL	B-427	Vinyl	Blue	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-BL	B-427	Vinyl	Blue	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-BL	B-427	Vinyl	Blue	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-BL	B-427	Vinyl	Blue	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-BR	B-427	Vinyl	Brown	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-28-427-BR	B-427	Vinyl	Brown	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310
Fig. 32	PTL-29-427-BR	B-427	Vinyl	Brown	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	PTL-30-427-BR	B-427	Vinyl	Brown	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-31-427-BR	B-427	Vinyl	Brown	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-32-427-BR	B-427	Vinyl	Brown	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-BR	B-427	Vinyl	Brown	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-BR	B-427	Vinyl	Brown	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-BR	B-427	Vinyl	Brown	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-BR	B-427	Vinyl	Brown	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-GY	B-427	Vinyl	Gray	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-28-427-GY	B-427	Vinyl	Gray	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310
Fig. 32	PTL-29-427-GY	B-427	Vinyl	Gray	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	PTL-30-427-GY	B-427	Vinyl	Gray	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-31-427-GY	B-427	Vinyl	Gray	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-32-427-GY	B-427	Vinyl	Gray	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-GY	B-427	Vinyl	Gray	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-GY	B-427	Vinyl	Gray	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-GY	B-427	Vinyl	Gray	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-GY	B-427	Vinyl	Gray	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-GR	B-427	Vinyl	Green	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-28-427-GR	B-427	Vinyl	Green	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310

B-427 Self-Laminating Vinyl Labels continue on next page.

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Wire & Cable Materials

www.BradyID.com/tls2200

TLS 2200® Wire & Cable Materials:

B-427 Self-Laminating Vinyl Material

Color: White/ Transclucent Finish: Matte/ Transclucent Wrap

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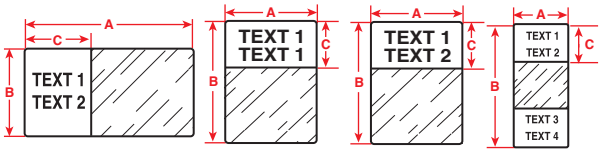


Figure 27 Figure 32 Figure 42 Figure 43

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write On Area (Height)	Approx. Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 32	PTL-29-427-GR	B-427	Vinyl	Green	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	PTL-30-427-GR	B-427	Vinyl	Green	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-31-427-GR	B-427	Vinyl	Green	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-32-427-GR	B-427	Vinyl	Green	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-GR	B-427	Vinyl	Green	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-GR	B-427	Vinyl	Green	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-GR	B-427	Vinyl	Green	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-GR	B-427	Vinyl	Green	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-OR	B-427	Vinyl	Orange	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-28-427-OR	B-427	Vinyl	Orange	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310
Fig. 32	PTL-29-427-OR	B-427	Vinyl	Orange	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	PTL-30-427-OR	B-427	Vinyl	Orange	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-31-427-OR	B-427	Vinyl	Orange	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-32-427-OR	B-427	Vinyl	Orange	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-OR	B-427	Vinyl	Orange	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-OR	B-427	Vinyl	Orange	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-OR	B-427	Vinyl	Orange	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-OR	B-427	Vinyl	Orange	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-PL	B-427	Vinyl	Purple	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-28-427-PL	B-427	Vinyl	Purple	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310
Fig. 32	PTL-29-427-PL	B-427	Vinyl	Purple	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	PTL-30-427-PL	B-427	Vinyl	Purple	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-31-427-PL	B-427	Vinyl	Purple	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-32-427-PL	B-427	Vinyl	Purple	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-PL	B-427	Vinyl	Purple	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-PL	B-427	Vinyl	Purple	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-PL	B-427	Vinyl	Purple	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-PL	B-427	Vinyl	Purple	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-RD	B-427	Vinyl	Red	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-28-427-RD	B-427	Vinyl	Red	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	750	R4310
Fig. 32	PTL-29-427-RD	B-427	Vinyl	Red	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	500	R4310
Fig. 32	PTL-30-427-RD	B-427	Vinyl	Red	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-31-427-RD	B-427	Vinyl	Red	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-32-427-RD	B-427	Vinyl	Red	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-RD	B-427	Vinyl	Red	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-RD	B-427	Vinyl	Red	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-RD	B-427	Vinyl	Red	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-RD	B-427	Vinyl	Red	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310

Finding the correct label height for your self-laminating labels.

If you know your wire diameter or wire circumference, you can easily determine the correct label height by using the formula below.

Step 1: wire diameter x 3.14 (pi) = wire circumference
Step 2: wire circumference x 1.5 (allowing label to wrap 1.5 times around wire) = total label length

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Wire & Cable Materials:

B-472 Flame Retardant Wire Wrap Material

Color: White or Yellow **Finish: Matte**

Polyimide wire and Cable Materials specifically designed to self-extinguish and prevent flames from propagating. This material is ideal for wire and cable identification in extreme environments, particularly in the aerospace, defense and mass transit industries.

Performance Attributes:

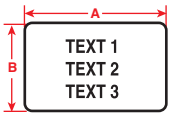


Figure 29

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-9-472	B-472	Polyimide	White	0.650 (16.5)	0.200 (5.1)	1	750	R4310
Fig. 29	PTL-10-472	B-472	Polyimide	White	0.750 (19.1)	0.250 (6.4)	1	750	R4310
Fig. 29	PTL-15-472	B-472	Polyimide	White	1.000 (25.4)	0.275 (7.0)	1	750	R4310
Fig. 29	PTL-29-472	B-472	Polyimide	White	1.500 (38.1)	0.500 (12.7)	1	500	R4310
Fig. 29	PTL-41-472	B-472	Polyimide	White	1.500 (38.1)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310
Fig. 29	PTL-41-472-YL	B-472	Polyimide	Yellow	1.500 (38.1)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310

TLS 2200® Wire & Cable Materials:

B-498 Repositionable Vinyl Cloth Material

Color: White **Finish: Semi-Gloss**

Repositionable vinyl cloth material for wire, cable, and component marking. Adhesive and cloth backing offers excellent holding power, while easily being repositioned and removed.

Performance Attributes:

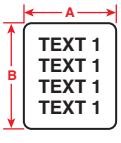


Figure 31

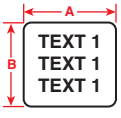


Figure 37

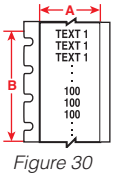
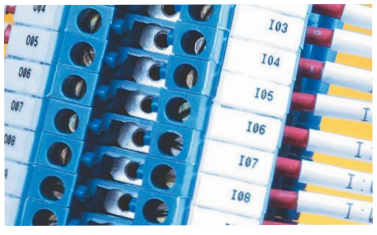


Figure 30



B-498 Material for General Applications

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Approx. Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 37	PTL-15-498	B-498	Vinyl	White	1.000 (25.4)	0.275 (7.0)	22 to 16	1	750	R6210
Fig. 37	PTL-7-498	B-498	Vinyl	White	0.500 (12.7)	0.500 (12.7)	22 to 16	1	500	R6210
Fig. 37	PTL-17-498	B-498	Vinyl	White	1.000 (25.4)	0.500 (12.7)	12 to 10	1	500	R6210
Fig. 31	PTL-10-498	B-498	Vinyl	White	0.250 (6.4)	0.750 (19.1)	16 to 10	1	750	R6210
Fig. 31	BPTL-11-498	B-498	Vinyl	White	0.500 (12.7)	0.750 (19.1)	16 to 10	1	5000	R6210
Fig. 31	PTL-11-498	B-498	Vinyl	White	0.500 (12.7)	0.750 (19.1)	16 to 10	1	500	R6210
Fig. 31	PTL-16-498	B-498	Vinyl	White	0.375 (9.5)	1.000 (25.4)	12 to 10	1	500	R6210
Fig. 31	BPTL-18-498	B-498	Vinyl	White	0.750 (19.1)	1.000 (25.4)	12 to 10	1	2500	R6210
Fig. 31	PTL-18-498	B-498	Vinyl	White	0.750 (19.1)	1.000 (25.4)	12 to 10	1	250	R6210
Fig. 37	BPTL-19-498	B-498	Vinyl	White	1.000 (25.4)	1.000 (25.4)	12 to 10	1	2500	R6210
Fig. 37	PTL-19-498	B-498	Vinyl	White	1.000 (25.4)	1.000 (25.4)	12 to 10	1	250	R6210
Fig. 31	PTL-28-498	B-498	Vinyl	White	0.250 (6.4)	1.500 (38.1)	10 to 4	1	750	R6210
Fig. 31	BPTL-29-498	B-498	Vinyl	White	0.500 (12.7)	1.500 (38.1)	10 to 4	1	5000	R6210
Fig. 31	PTL-30-498	B-498	Vinyl	White	0.750 (19.1)	1.500 (38.1)	10 to 4	1	250	R6210
Fig. 31	PTL-31-498	B-498	Vinyl	White	1.000 (25.4)	1.500 (38.1)	10 to 4	1	250	R6210
Fig. 37	PTL-32-498	B-498	Vinyl	White	1.500 (38.1)	1.500 (38.1)	10 to 4	1	250	R6210
Fig. 31	PTL-21-498	B-498	Vinyl	White	1.000 (25.4)	2.500 (63.5)	Cables	1	100	R6210
Fig. 31	PTL-23-498	B-498	Vinyl	White	1.000 (25.4)	4.000 (101.6)	Cables	1	100	R6210
Fig. 31	PTL-33-498	B-498	Vinyl	White	1.500 (38.1)	4.000 (101.6)	Cables	1	100	R6210
Fig. 31	PTL-34-498	B-498	Vinyl	White	1.500 (38.1)	6.000 (152.4)	Cables	1	50	R6210

B-498 Material for Terminal Block Applications

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Approx. Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 30	PTLTB-498-240	B-498	Vinyl	White	0.240 (6.1)	30 ft. (9.1 m)	-	1	1 Roll Cont.	R6210
Fig. 30	PTLTB-498-318	B-498	Vinyl	White	0.318 (8.1)	30 ft. (9.1 m)	-	1	1 Roll Cont.	R6210
Fig. 30	PTLTB-498-375	B-498	Vinyl	White	0.375 (9.5)	30 ft. (9.1 m)		1	1 Roll Cont.	R6210
Fig. 30	BPTLTB-498-240	B-498	Vinyl	White	0.240 (6.1)	300 ft. (91.4 m)	-	1	1 Roll Cont.	R6210
Fig. 30	BPTLTB-498-318	B-498	Vinyl	White	0.318 (8.1)	300 ft. (91.4 m)	-	1	1 Roll Cont.	R6210
Fig. 30	BPTLTB-498-375	B-498	Vinyl	White	0.375 (9.5)	300 ft. (91.4 m)	-	1	1 Roll Cont.	R6210

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Wire & Cable Materials

www.BradyID.com/tls2200

TLS 2200® Wire & Cable Materials:

B-499 Nylon Cloth Material

Color: White **Finish: Matte**

Nylon cloth with permanent adhesive for environments with heat, cold, oil and dirt. Ideal for wire and cable marking, electronic component marking, and general ID.

Performance Attributes:

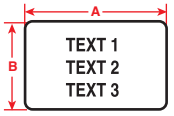


Figure 29

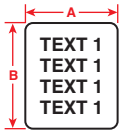


Figure 31

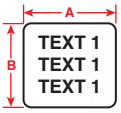


Figure 37

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Approx. Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-81-499	B-499	Nylon	Yellow	1.900 (48.3)	0.250 (6.3)	-	1	750	R4310
Fig. 37	PTL-7-499	B-499	Nylon	White	0.500 (12.7)	0.500 (12.7)	22 to 16	1	500	R4310
Fig. 29	PTL-84-499	B-499	Nylon	White	0.900 (22.9)	0.500 (12.7)	-	1	500	R4310
Fig. 31	BPTL-11-499	B-499	Nylon	White	0.500 (12.7)	0.750 (19.1)	16 to 10	1	5000	R4310
Fig. 31	PTL-11-499	B-499	Nylon	White	0.500 (12.7)	0.750 (19.1)	16 to 10	1	500	R4310
Fig. 31	PTL-16-499	B-499	Nylon	White	0.375 (9.5)	1.000 (25.4)	12 to 10	1	500	R4310
Fig. 31	PTL-18-499	B-499	Nylon	White	0.750 (19.1)	1.000 (25.4)	12 to 10	1	250	R4310
Fig. 37	PTL-19-499	B-499	Nylon	White	1.000 (25.4)	1.000 (25.4)	12 to 10	1	250	R4310
Fig. 29	PTL-78-499	B-499	Nylon	White	1.900 (48.3)	1.000 (25.4)	-	1	250	R4310
Fig. 31	PTL-28-499	B-499	Nylon	White	0.250 (6.4)	1.500 (38.1)	10 to 4	1	750	R4310
Fig. 31	PTL-29-498	B-499	Nylon	White	0.500 (12.7)	1.500 (38.1)	10 to 4	1	500	R6210
Fig. 31	PTL-29-499	B-499	Nylon	White	0.500 (12.7)	1.500 (38.1)	10 to 4	1	500	R4310
Fig. 31	PTL-30-499	B-499	Nylon	White	0.750 (19.1)	1.500 (38.1)	10 to 4	1	250	R4310
Fig. 31	PTL-31-499	B-499	Nylon	White	1.000 (25.4)	1.500 (38.1)	10 to 4	1	250	R4310
Fig. 31	PTL-87-499	B-499	Nylon	White	1.000 (25.4)	1.750 (44.5)	-	1	250	R4310
Fig. 31	PTL-160-499	B-499	Nylon	White	1.750 (44.5)	1.875 (47.6)	-	1	100	R4310
Fig. 31	PTL-21-499	B-499	Nylon	White	1.000 (25.4)	2.500 (63.5)	Cables	1	100	R4310
Fig. 31	PTL-161-499	B-499	Nylon	White	1.930 (49.0)	3.000 (76.2)	-	1	100	R4310
Fig. 31	PTL-23-499	B-499	Nylon	White	1.000 (25.4)	4.000 (101.6)	Cables	1	100	R4310

TLS 2200® Wire & Cable Materials:

B-642 Tedlar® Material

Color: White **Finish: Matte**

Self-extinguishing material used for wire & cable marking applications, particularly in aerospace, defense and mass transit industries.

Performance Attributes:

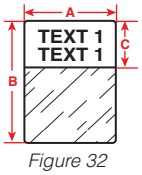


Figure 32

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write On Area C (Height)	Approx. Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 32	PTL-19-642	B-642	Tedlar	White	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-642	B-642	Tedlar	White	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-642	B-642	Tedlar	White	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	25 Pair Copper	1	100	R4310

Approx. wire gauge based on AWG for THHN wire.
TEDLAR® is a registered trademark of DuPont.

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Wire & Cable Materials:

B-342 PermaSleeve® Single-Sided Polyolefin Wire Marking Sleeves

3:1 heat shrinkable sleeve fits snuggly around wire for identification and protection. Fade resistant and flame retardant. Meets the following material and physical property specifications.

- SAE-AMS-DTL-23053/5C (Class 1)
- SAE-AS-81531
- MIL-STD-202
- RoHS Compliant
- UL Recognized

Tested per:
- ASTM E162
- ASTM E662

Performance Attributes:

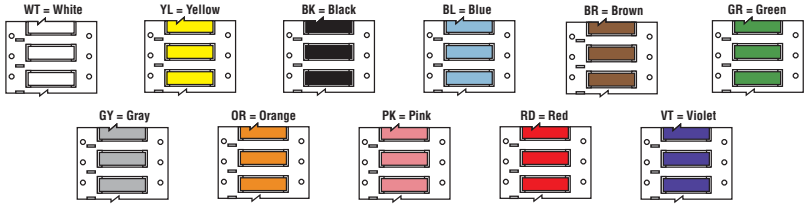
Part Number	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Ribbon
PSPT-094-1-WT	100	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.015 (25.8)	R4310
PSPT-094-175-WT	100	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.765 (44.8)	R4310
BPSPT-094-1-WT	2500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.015 (25.8)	R4310
BPSPT-094-175-WT	2500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.765 (44.8)	R4310
PSPT-125-1-WT	100	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	R4310
PSPT-125-175-WT	100	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	R4310
BPSPT-125-1-WT	1000	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	R4310
BPSPT-125-175-WT	1000	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	R4310
PSPT-187-1-WT	100	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	R4310
PSPT-187-175-WT	100	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	R4310
BPSPT-187-1-WT	1000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	R4310
BPSPT-187-175-WT	1000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	R4310
PSPT-250-1-WT	100	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	R4310
PSPT-250-175-WT	100	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	R4310
BPSPT-250-1-WT	1000	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	R4310
BPSPT-250-175-WT	1000	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	R4310
PSPT-375-1-WT	100	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	R4310
PSPT-375-175-WT	100	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	R4310
BPSPT-375-1-WT	1000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	R4310
BPSPT-375-175-WT	1000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	R4310
PSPT-500-1-WT	100	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	R4310
PSPT-500-175-WT	100	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	R4310
BPSPT-500-1-WT	1000	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	R4310
BPSPT-500-175-WT	1000	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	R4310
PSPT-1000-1-WT	50	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.015 (25.8)	R4310
PSPT-1000-175-WT	50	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.765 (44.8)	R4310
BPSPT-1000-175-WT	500	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.765 (44.8)	R4310

Approx. wire gauge based on AWG for THHN wire.

***Choose Your PermaSleeve Color:**

You may also choose to order your sleeves in the colors listed below. Simply replace "WT" with the abbreviation of the desired color.
Example: PSPT-187-175-WT becomes PSPT-187-175-YL

Available colors: WT=White, YL=Yellow, BK=Black, BL=Blue, BR=Brown, GR-Green, GY-Gray, OR-Orange, PK=Pink, RD=Red, VT=Violet



Did You Know?

Brady's PermaSleeve® Wire Marking Sleeves feature these unique characteristics

- Does not smudge or fade when printed; print is permanent
- Unique flattened full-circle design provides fast, permanent wire marking
- Kitted in a convenient format, easily dispensed for printing
- Conforms tightly to wire after heat is applied which prevents markers from sliding

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® PermaSleeve® Wire Markers

www.BradyID.com/tls2200

TLS 2200® Wire & Cable Materials:

B-345 PermaSleeve® HT High Temperature PVDF Wire Marking Sleeves

2:1 (3/32" is 3:1) heat shrinkable wire marking sleeve specifically designed for high temperature and low vacuum outgassing applications. These heat shrinkable wire marking sleeves are made from irradiated high temperature PVDF and have an operating temperature of -55°C to +225°C (-67°F to +437°F). These heat shrinkable wire marking sleeves meet the following industry specifications

- NASA SP-R-0022A Outgassing Performance
- SAE-AS-81531
- MIL-STD-202
- RoHS Compliant

Tested per:

- SAE-AMS-DTL-23053/18, Class 2
- ASTM E162, ASTM E662

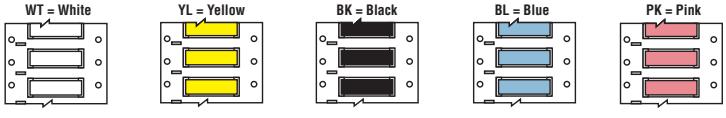
Performance Attributes:

Part Number	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Ribbon
PSHT-094-1-WT	100	26 to 20	0.031 (0.6)	0.080 (2.0)	0.094 (2.4)	0.031 (0.8)	0.015 (0.4) ± 0.003 (0.07)	1.015 (25.8)	R6010/R6610
PSHT-094-175-WT	100	26 to 20	0.031 (0.6)	0.080 (2.0)	0.094 (2.4)	0.031 (0.8)	0.015 (0.4) ± 0.003 (0.07)	1.765 (44.8)	R6010/R6610
PSHT-125-1-WT	100	20 to 16	0.063 (1.2)	0.110 (2.8)	0.125 (3.2)	0.062 (1.6)	0.015 (0.4) ± 0.003 (0.07)	1.015 (25.8)	R6010/R6610
PSHT-125-175-WT	100	20 to 16	0.063 (1.2)	0.110 (2.8)	0.125 (3.2)	0.062 (1.6)	0.015 (0.4) ± 0.003 (0.07)	1.765 (44.8)	R6010/R6610
PSHT-187-1-WT	100	16 to 10	0.094 (1.6)	0.150 (3.8)	0.187 (4.7)	0.093 (2.4)	0.015 (0.4) ± 0.003 (0.07)	1.015 (25.8)	R6010/R6610
PSHT-187-175-WT	100	16 to 10	0.094 (1.6)	0.150 (3.8)	0.187 (4.7)	0.093 (2.4)	0.015 (0.4) ± 0.003 (0.07)	1.765 (44.8)	R6010/R6610
PSHT-250-1-WT	100	12 to 8	0.125 (2.4)	0.215 (5.5)	0.250 (6.4)	0.125 (3.2)	0.015 (0.4) ± 0.003 (0.07)	1.015 (25.8)	R6010/R6610
PSHT-250-175-WT	100	12 to 8	0.125 (2.4)	0.215 (5.5)	0.250 (6.4)	0.125 (3.2)	0.015 (0.4) ± 0.003 (0.07)	1.765 (44.8)	R6010/R6610
PSHT-375-1-WT	100	8 to 4	0.187 (3.2)	0.320 (8.1)	0.375 (9.5)	0.187 (4.7)	0.015 (0.4) ± 0.003 (0.07)	1.015 (25.8)	R6010/R6610
PSHT-375-175-WT	100	8 to 4	0.187 (3.2)	0.320 (8.1)	0.375 (9.5)	0.187 (4.7)	0.015 (0.4) ± 0.003 (0.07)	1.765 (44.8)	R6010/R6610
PSHT-500-1-WT	100	6 to 1	0.250 (4.8)	0.450 (11.4)	0.500 (12.7)	0.250 (6.4)	0.015 (0.4) ± 0.003 (0.07)	1.015 (25.8)	R6010/R6610
PSHT-500-175-WT	100	6 to 1	0.250 (4.8)	0.450 (11.4)	0.500 (12.7)	0.250 (6.4)	0.015 (0.4) ± 0.003 (0.07)	1.765 (44.8)	R6010/R6610
PSHT-750-1-WT	100	2 to 4/0	0.375 (6.6)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	0.015 (0.4) ± 0.003 (0.07)	1.015 (25.8)	R6010/R6610
PSHT-750-175-WT	100	2 to 4/0	0.375 (6.6)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	0.015 (0.4) ± 0.003 (0.07)	1.765 (44.8)	R6010/R6610
PSHT-1000-1-WT	50	2/0 to 0.950 dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.017 (0.4) ± 0.004 (0.1)	1.015 (25.8)	R6010/R6610
PSHT-1000-175-WT	50	2/0 to 0.950 dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.017 (0.4) ± 0.004 (0.1)	1.765 (44.8)	R6010/R6610

***Choose Your PermaSleeve Color:**

You may also choose to order your sleeves in the colors listed below. Simply replace "WT" with the abbreviation of the desired color.
Example: PSHT-187-175-WT becomes PSHT-187-175-YL

Available colors: WT=White YL=Yellow BK=Black BL=Blue PK=Pink
*Note: R6010 and R6610 are black ribbons for non-black surfaces. For black sleeves, R6810 and R4410-WT white ribbons should be used.

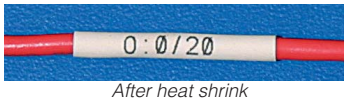


Wire Marking Sleeve Heat Gun

Sleeve Heat Gun
Part Number: PMS-HG-1

The Brady Heat Gun provides fast, even shrinkage of PermaSleeve wire marking sleeves. Deflector shield evenly distributes forced air heat (minimum temperature 500°F (260°C) around sleeves of up to ¾" diameter for uniform shrinkage. Sturdy base with rubber pad allows hands-off operation.

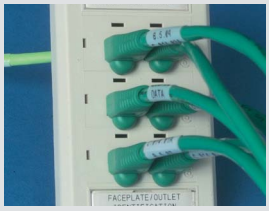
Before heat shrink



After heat shrink

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.



TLS 2200® Voice & Data Comm Materials

Identification Solutions for Cables, Closet Hardware, Racks, Panels, Workstations and More. Brady offers a wide range of materials to fit voice, data and video applications.

Together with Brady's printer, label design software, and cable management software, these materials provide the complete solution for voice and data comm identification and documentation.

Printer Compatibility

All voice and data comm materials on the following pages are only compatible with:

TLS 2200® Label Printer

See Page 36

TLS PC Link™ Printer

See Page 37

TLS 2200® Data Comm Materials:

B-109 Polyethylene Tag Material

Color: White **Finish: Matte**

Excellent multi-purpose tag for identifying multiconductor cables, inventory, safety warning repair and work-in-processing manufacturing. Good weatherability, humidity resistance and legibility after solvent exposure.

Performance Attributes:

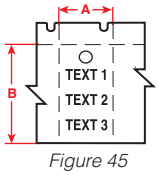


Figure 45

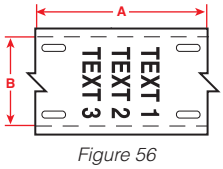


Figure 56

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 45	PTL-36-109	B-109	Polyethylene	White	1.125 (28.6)	1.750 (44.5)	1	250	R4310
Fig. 56	PTL-12-109	B-109	Polyethylene	White	3.000 (76.2)	0.750 (19.1)	1	100	R4310

TLS 2200® Data Comm Materials:

B-145 Polyethylene Tag Material

Color: Gray **Finish: Matte**

Multipurpose material for tag applications. Ideal for identifying multiconductor cables, inventory, equipment and work-in-progress.

Performance Attributes:

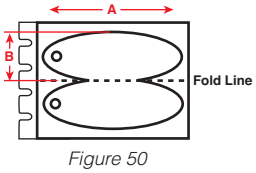


Figure 50

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 50	PTL-111-145-GY	B-145	Polyethylene	Gray	1.206 (30.6)	0.758 (19.3)	1	100	R6210
Fig. 50	PTL-110-145-GY	B-145	Polyethylene	Gray	1.750 (44.5)	1.000 (25.4)	1	100	R6210
Flame Retardant B-145 Polyethylene Tag Material									
Fig. 50	PTL-111-145FR-GY	B-145	Polyethylene	Gray	1.206 (30.6)	0.758 (19.3)	1	100	R6210
Fig. 50	PTL-110-145FR-GY	B-145	Polyethylene	Gray	1.750 (44.5)	1.000 (25.4)	1	100	R6210

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Voice & Data Comm Materials

www.BradyID.com/tls2200

TLS 2200® Data Comm Materials:

B-412 Polypropylene Tag Material

Color: White **Finish: Matte**

Thick polypropylene material used for equipment identification. Offers high print legibility and high tensile strength.

Performance Attributes:

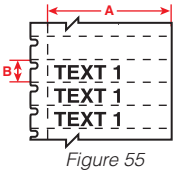


Figure 55

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 55	PTL-40-412	B-412	Polypropylene	White	1.938 (49.2)	0.375 (9.5)	1	750	R6210

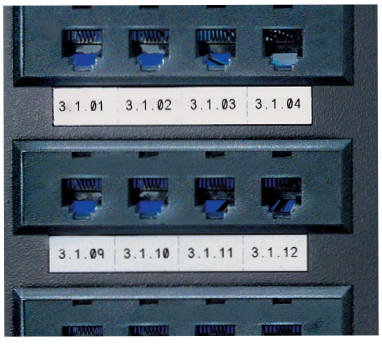
TLS 2200® Data Comm Materials:

B-422 Polyester Material

Color: White **Finish: Gloss**

White material with glossy finish and 2 mils of adhesive for rough surface applications, including low surface energy plastics. Designed to withstand solvent exposure. UL rated for surfaces commonly used in solar panel manufacturing. Also used for component identification, barcoding, and asset and inventory tracking.

Performance Attributes:



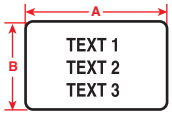


Figure 29

Figure 33

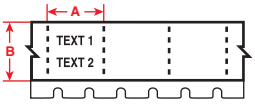


Figure 34

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 34	PTL-39-422	B-422	Polyester	White	0.375 (9.5)	0.600 (15.2)	1	750	R6010
Fig. 33	PTL-46-422	B-422	Polyester	White	0.375 (9.5)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-44-422	B-422	Polyester	White	0.500 (12.7)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-7-422	B-422	Polyester	White	0.500 (12.7)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-16-422	B-422	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-422	B-422	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-29-422	B-422	Polyester	White	1.050 (38.1)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-45-422	B-422	Polyester	White	1.050 (38.1)	0.375 (9.5)	1	500	R6010

TLS 2200® Data Comm Materials:

B-423 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer label with a glossy finish. Widely used for component identification, barcoding, asset and inventory tracking. UL rated for surfaces commonly used in solar panel manufacturing.

Performance Attributes:

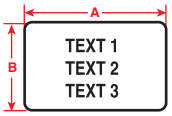


Figure 29

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 29	PTL-10-423	B-423	Polyester	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Data Comm Materials:

B-427 Self-Laminating Vinyl Material

Color: White/ Transclucent

Finish: Matte Printable Zone/ Transclucent Wrap

Brady's most popular wire and cable marker. Self-laminating vinyl features white printable area with a clear "tail" that wraps around marker. Tail serves as overlaminate to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.

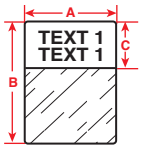


Figure 32

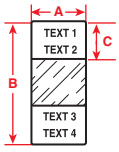


Figure 43

Performance Attributes:

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write On Area (Height)	Approx. Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 32	PTL-19-427	B-427	Vinyl	White	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427	B-427	Vinyl	White	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427	B-427	Vinyl	White	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-66-427	B-427	Vinyl	White	1.938 (49.2)	3.150 (80.0)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-23-427	B-427	Vinyl	White	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427	B-427	Vinyl	White	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427	B-427	Vinyl	White	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 43	PTL-64-427	B-427	Vinyl	White	1.000 (25.4)	3.375 (85.7)	1.125 (28.6)	Cables	1	100	R4310
Fig. 32	PTL-19-427-YL	B-427	Vinyl	Yellow	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427-YL	B-427	Vinyl	Yellow	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-YL	B-427	Vinyl	Yellow	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-YL	B-427	Vinyl	Yellow	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-YL	B-427	Vinyl	Yellow	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-YL	B-427	Vinyl	Yellow	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-BL	B-427	Vinyl	Blue	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427-BL	B-427	Vinyl	Blue	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-BL	B-427	Vinyl	Blue	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-BL	B-427	Vinyl	Blue	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-BL	B-427	Vinyl	Blue	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-BL	B-427	Vinyl	Blue	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-BR	B-427	Vinyl	Brown	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427-BR	B-427	Vinyl	Brown	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-BR	B-427	Vinyl	Brown	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-BR	B-427	Vinyl	Brown	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-BR	B-427	Vinyl	Brown	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-BR	B-427	Vinyl	Brown	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-GY	B-427	Vinyl	Gray	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427-GY	B-427	Vinyl	Gray	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-GY	B-427	Vinyl	Gray	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-GY	B-427	Vinyl	Gray	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-GY	B-427	Vinyl	Gray	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-GY	B-427	Vinyl	Gray	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-GR	B-427	Vinyl	Green	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427-GR	B-427	Vinyl	Green	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-GR	B-427	Vinyl	Green	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-GR	B-427	Vinyl	Green	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-GR	B-427	Vinyl	Green	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-GR	B-427	Vinyl	Green	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-OR	B-427	Vinyl	Orange	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427-OR	B-427	Vinyl	Orange	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-OR	B-427	Vinyl	Orange	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-OR	B-427	Vinyl	Orange	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-OR	B-427	Vinyl	Orange	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-OR	B-427	Vinyl	Orange	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-PL	B-427	Vinyl	Purple	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427-PL	B-427	Vinyl	Purple	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-PL	B-427	Vinyl	Purple	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-PL	B-427	Vinyl	Purple	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-PL	B-427	Vinyl	Purple	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-PL	B-427	Vinyl	Purple	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310
Fig. 32	PTL-19-427-RD	B-427	Vinyl	Red	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	12 to 10	1	250	R4310
Fig. 32	PTL-31-427-RD	B-427	Vinyl	Red	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	10 to 4	1	250	R4310
Fig. 32	PTL-21-427-RD	B-427	Vinyl	Red	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	Cables	1	100	R4310
Fig. 32	PTL-23-427-RD	B-427	Vinyl	Red	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-33-427-RD	B-427	Vinyl	Red	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	Cables	1	100	R4310
Fig. 32	PTL-34-427-RD	B-427	Vinyl	Red	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	Cables	1	50	R4310

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® Voice & Data Comm Materials

www.BradyID.com/tls2200

TLS 2200® Data Comm Materials:

B-430 Polyester Material

Color: Clear **Finish: Gloss**

Translucent, high performance polyester material with a glossy finish. Non-colored material with permanent adhesive. Good for general purpose thermal transfer printing.

Performance Attributes:

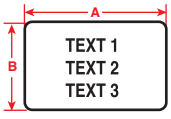


Figure 29

Figure 33

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-46-430	B-430	Polyester	Clear	0.375 (9.5)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-44-430	B-430	Polyester	Clear	0.500 (12.7)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-7-430	B-430	Polyester	Clear	0.500 (12.7)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-16-430	B-430	Polyester	Clear	1.000 (25.4)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-17-430	B-430	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1	500	R6010
Fig. 29	PTL-45-430	B-430	Polyester	Clear	1.050 (38.1)	0.375 (9.5)	1	500	R6010
Fig. 29	PTL-29-430	B-430	Polyester	Clear	1.500 (38.1)	0.500 (12.7)	1	500	R6010

TLS 2200® Data Comm Materials:

B-432 Polyester Material

Color: Clear **Finish: Gloss**

Translucent, high performance polyester material with a glossy finish. Very similar to B-430, but has a thicker layer of acrylic adhesive for better adherence to rough surface applications.

Performance Attributes:

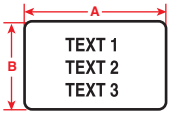


Figure 29

Figure 33

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-101-432	B-432	Polyester	Clear	0.250 (6.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
Fig. 29	PTL-10-432	B-432	Polyester	Clear	0.750 (19.1)	0.250 (6.4)	1	750	R6010
Fig. 29	PTL-11-432	B-432	Polyester	Clear	0.750 (19.1)	0.500 (12.7)	1	500	R6010

TLS 2200® Data Comm Materials:

B-483 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer material with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.

Performance Attributes:

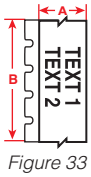


Figure 33

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-101-483	B-483	Polyester	White	0.250 (6.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010

TLS 2200® Data Comm Materials:

B-489 Polyester Material

Color: White **Finish: Matte**

White polyester thermal transfer material with matte finish and aggressive adhesive. Specifically designed for powder coated surfaces. A matte version of B-483.

Performance Attributes:

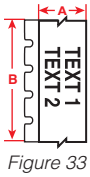


Figure 33

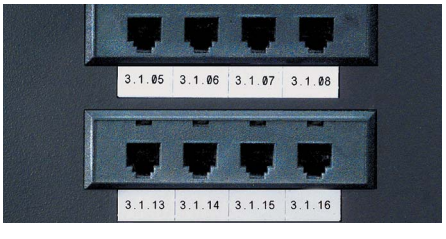


Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 33	PTL-101-489	B-489	Polyester	White	0.250 (6.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R4310

View the Material Brands & Attributes Guide on page 4.
TLS2200® Printer Ribbons on page 67.
Full Material Properties on page 187.

TLS 2200® & TLS PC Link™ Printer Ribbons

Note: Black Ribbon R6210 included with TLS 2200 printer purchase.

Part Number	Description	Size
R4310	Black Ribbon	75' (22.90 m)
R6010	Black Ribbon	75' (22.90 m)
R6210	Black Ribbon	75' (22.90 m)
R4410-BL	Blue Ribbon	75' (22.90 m)
R4410-RD	Red Ribbon	75' (22.90 m)
R4410-WT	White Ribbon	75' (22.90 m)

TLS 2200® & TLS PC Link™ Print Ribbon / Material Compatibility

B-Number	Material	R4310 (Black)	R6010 (Black)	R6210 (Black)	R4410 (Colors)
B-109	Polyethylene	●	●	–	–
B-145	Polyethylene	–	–	●	–
B-321	Polyolefin	–	–	–	●
B-342	Polyolefin	●	–	–	–
B-345	PVDF	–	●	–	● White
B-351	Vinyl	–	–	–	●
B-352	Vinyl	–	–	●	–
B-390	Polypropylene	–	●	–	–
B-412	Polypropylene	–	–	–	●
B-422	Polyester	–	▲	● UL/CSA	▲
B-423	Polyester	–	▲	● UL/CSA/AGA	▲
B-424	Paper	●	–	–	–
B-425	Polypropylene	● UL	–	● UL/CSA	–
B-426	Polyimide	●	–	–	–
B-427	Vinyl	● UL	–	–	▲
B-428	Polyester	● UL/CSA/AGA	–	–	–
B-430	Polyester	–	▲	● UL/CSA	▲
B-432	Polyester	–	▲	● UL/CSA	–
B-435	Polyester	–	–	● UL/CSA	–
B-439	Vinyl	–	▲	●	▲
B-449	Polypropylene	●	–	●	–
B-457	Polyimide	–	–	● UL	–
B-459	Polyester	–	▲ UL	● UL/CSA	–
B-461	Polyester	●	–	–	▲
B-472	Polyimide	●	–	●	–
B-473	Polyester	–	–	● UL/CSA	▲
B-477	Polyimide	–	–	● UL	▲
B-478	Polyimide	–	–	● UL	–
B-479	Polyimide	–	–	● UL	–
B-483	Polyester	–	▲	● UL/CSA	▲
B-486	Polyester	● UL/CSA	–	–	–
B-488	Polyester	● UL/CSA/AGA	–	–	● UL/CSA
B-489	Polyester	● UL/CSA	–	–	–
B-490	Polyester	●	–	▲	–
B-498	Vinyl Cloth	▲	–	–	●
B-499	Nylon Cloth	● UL/CSA	–	–	▲
B-593	Polyester	–	● UL/cUL	–	● UL/cUL
B-7546	Polyester	–	–	● UL/CSA	–
B-7566	Polyester	–	▲	●	–
B-7576	Polyester	–	▲	● UL	–
B-8425	Polyolefin	–	▲	● UL	–

● Rec. Ribbon for use with respective material.
▲ Acceptable ribbon for use with respective material.
For more information on Brady materials, visit **www.BradyID.com/techdata**.

UL These materials are UL recognized with its respective ribbon.
cUL These materials have been evaluated to Canadian safety requirements.
CSA These materials are approved with its respective ribbon.
AGA These materials are AGA approved.

Ever Wonder How Many Labels Per Ribbon?

Have you ever wondered approximately how many labels you can print from one TLS 2200 Ribbon? Try this formula: (Note: Our standard TLS2200 ribbons are 900 inches long (75 ft).)

Step 1: label height + 0.10 = X
Step 2: 900 inches ÷ X = total labels per ribbon

Example: Part Number PLT-19-422 is 1.0" tall.
1.0 inch label height + 0.10 = 1.10
900 inches ÷ 1.10 = 818 labels per ribbon

BMP®71 Label Printer

www.BradyID.com/bmp71

BMP®71 LABEL PRINTER

Thousands Of Applications. Hundreds Of Labels. One Label Printer.

The most versatile portable printer in our offereing. Painless setup, robust label offering and intuitive interface come together in our top-of-the-line portable printer.

Text and Print Options:

- 100's Of Symbols
- Reverse Print
- Subscripts
- Auto Font Size
- Barcodes
- Time/Date Stamps
- Underline/Italics/ Bold
- Serialization
- Vertical Printing
- And more!

Online Video!

Visit **www.BradyID.com/bmp71** or scan this code for more information or to view an online printer demo video.

Your Complete Printing Solution:

BMP®71 Material Rolls ..... Page 70
BMP®71 Print Ribbons ..... Page 80

Part Number	Description
BMP71	BMP71 Printer*
BMP71-LM	BMP71 Printer* w/ LabelMark Standard Software
BMP71-MW	BMP71 Printer* w/ Markware Lean Software
BMP71-QC	BMP71 Printer* w/ Quick Charger
BMP71-SC	BMP71 Printer* w/ Soft Case
BMP71-SC-QC	BMP71 Printer* w/ Soft Case and Quick Charger
M71-AC-BC	BMP71 AC/Battery Adaptor
M71-ADAPT	TLS/Handimark Media Adaptor
M71-BATT	BMP71 Battery Pack
M71-CABLE	BMP71 USB Cable
M71-CLEAN	BMP71 Cleaning Kit
M71-HC	BMP71 Hardcase
M71-QC	BMP71 Quick Charger
M71-SC	BMP71 Softcase
BMP71-360	Brady360® Replacement Plan
BMP71-360-KIT	BMP71 Printer* w/ Brady360® Replacement Program

**Printer ships with Hardcase, Charger/AC Adapter, (1) Roll of M71-31-423 White Die Cut Labels, (1) M71-R6000 Black Ribbon Cartridge, Media Adapter, Rechargeable Battery, USB Cable, Quickstart Guide, drivers CD, Users Guide, Tutorial and 1 year Limited Warranty.*
U.S. Patent No. 7,999,836; 8,328,442; 8,333,524.

Did You Know?

The BMP71 printer can also print on TLS2200® and HandiMark® consumables using the included media adaptor!

BMP71 Label Printer Specifications	
Max Labels Per Day	1000 labels/day
Print Resolution	300 dpi
Print Technology	Thermal Transfer
Print Speed	38 mm/sec (1.50 in/sec)
Tape Widths (in)	Various sizes from 0.25" to 2.00"
Tape Widths (mm)	Various sizes from 6.4 to 50.8 mm
Max Label Width	2.00"
Max Print Width	1.75"
Memory	200 MB
Materials Supported	Continuous, Die Cut labels, Bulk, over 400 Stock Parts and Custom
Continuous vs Die Cut Labels	Continuous and die cut labels
PC Connectivity	Yes
Software Compatibility	LabelMark™ / MarkWare™ Software
Data Transfer from PC to printer	Yes
Wireless Connectivity	No
Stand Alone Printing	Yes
Connectivity Options	USB
Color Capability	Single Color Printing
Keyboard	QWERTY
Backlit Screen	Yes
Text Sizes	4 to 174 point + autosizing
Multi-Line Print	Yes
Print Rotation	Yes
Serialization	Yes - multiple and linked
Barcode	39 and 128
Symbols	Over 500
Portability	Yes
Label Types or Application Functions	Banner Portrait, Banner Landscape, Wire, Flag Labels, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length, Pipe Markers, Safety Labels
Applications	Circuit Board Labeling, Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Security Identification, Wire & Cable Marking, Pipe Marking
Power Supply	Rechargeable Battery, AC Power
Weight	5.49 lbs (2.49kg)
Warranty	12 months - See Terms and Conditions

Brady 360® Replacement Printer Plan
supplements the Limited Warranty already included with your printer purchase. This Replacement Plan allows you can return your qualified printer for a replacement printer within the first 12 months of purchase. You must purchase the replacement program at the time of printer purchase in order to receive benefits.

**Printheads are covered. *Limit of two printers in the first 12 months of initial purchase.*

The one way to faster, easier label printing.

Electrical Labeling

Voice & Data Communications

General Identification

PermaSleeve® Wire Marking Sleeves

Self-Laminating Labels

Safety Labels ...and many more!

Windows® is a registered trademark of Microsoft Corporation.

BMP®71 General Identification Materials:

General Industrial, Lean & Safety ID

- **B-529 Economy Polypropylene Material** - For use indoors on smooth, flat surfaces.
- **B-595 Indoor/Outdoor Vinyl Material** - Aggressive permanent adhesive, very pliable, conforms to rough surfaces, excellent resistance to oils, detergents, dirt, and many solvents.

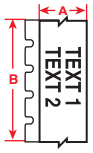


Figure 33

Diagram	Catalog #	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels Per Roll	Rec. Ribbon
B-595 Indoor/Outdoor Vinyl Material										
Fig. 33	M71C-500-595-WT	B-595	Vinyl	White	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-WT	B-595	Vinyl	White	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-WT	B-595	Vinyl	White	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-YL	B-595	Vinyl	Yellow	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-YL	B-595	Vinyl	Yellow	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-YL	B-595	Vinyl	Yellow	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-BK	B-595	Vinyl	Black	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-1000-595-BK	B-595	Vinyl	Black	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-2000-595-BK	B-595	Vinyl	Black	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-500-595-BL	B-595	Vinyl	Blue	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-1000-595-BL	B-595	Vinyl	Blue	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-2000-595-BL	B-595	Vinyl	Blue	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-500-595-BR	B-595	Vinyl	Brown	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-BR	B-595	Vinyl	Brown	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-BR	B-595	Vinyl	Brown	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-CL	B-595	Vinyl	Clear	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-CL	B-595	Vinyl	Clear	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-CL	B-595	Vinyl	Clear	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-GD	B-595	Vinyl	Gold	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-GD	B-595	Vinyl	Gold	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-GD	B-595	Vinyl	Gold	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-GN	B-595	Vinyl	Green	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-1000-595-GN	B-595	Vinyl	Green	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-2000-595-GN	B-595	Vinyl	Green	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-500-595-GY	B-595	Vinyl	Gray	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-GY	B-595	Vinyl	Gray	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-GY	B-595	Vinyl	Gray	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-LB	B-595	Vinyl	Light Blue	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-LB	B-595	Vinyl	Light Blue	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-LB	B-595	Vinyl	Light Blue	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-OC	B-595	Vinyl	Ochre	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-OC	B-595	Vinyl	Ochre	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-OC	B-595	Vinyl	Ochre	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-OR	B-595	Vinyl	Orange	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-OR	B-595	Vinyl	Orange	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-OR	B-595	Vinyl	Orange	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-PK	B-595	Vinyl	Pink	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-PK	B-595	Vinyl	Pink	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-PK	B-595	Vinyl	Pink	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-PL	B-595	Vinyl	Purple	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-1000-595-PL	B-595	Vinyl	Purple	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-2000-595-PL	B-595	Vinyl	Purple	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-500-595-RD	B-595	Vinyl	Red	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-1000-595-RD	B-595	Vinyl	Red	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-2000-595-RD	B-595	Vinyl	Red	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R4400-WT
Fig. 33	M71C-500-595-SB	B-595	Vinyl	Sky Blue	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-SB	B-595	Vinyl	Sky Blue	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-SB	B-595	Vinyl	Sky Blue	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-595-TN	B-595	Vinyl	Tan	0.500	(12.7)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-595-TN	B-595	Vinyl	Tan	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-595-TN	B-595	Vinyl	Tan	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
B-529 Economy Polypropylene Material										
Fig. 33	M71C-1000-529	B-529	Polypropylene	White	1.000	(25.4)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-529	B-529	Polypropylene	White	2.000	(50.8)	50 ft.	(15.2 m)	1 Roll (cont.)	M71-R6000

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Materials

www.BradyID.com/bmp71

BMP®71 General Identification Materials:

General Identification and Rating Plates

Choose from several materials with aggressive adhesives for use in commercial/ industrial applications.

- **B-424 Paper Material** - White matte paper material
- **B-430 Polyester Material** - Clear glossy polyester
- **B-459 Polyester Material** - White matte polyester
- **B-483 Polyester Material** - White glossy polyester with an aggressive adhesive
- **B-486 Polyester Material -** Metallized matte polyester
- **B-488 Polyester Material -** White matte polyester with an aggressive adhesive
- **B-489 Polyester Material -** White matte polyester with an aggressive adhesive

Figure 33

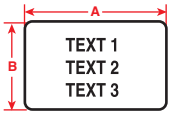


Figure 29

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-424 Paper Material										
Fig. 29	BM71-20-424	B-424	Paper	White	2.000	(50.800)	1.000	(25.400)	1000	M71-R4300
Fig. 29	M71-20-424	B-424	Paper	White	2.000	(50.800)	1.000	(25.400)	100	M71-R4300
B-430 Polyester Material										
Fig. 29	M71-68-430	B-430	Polyester	Clear	0.240	(6.000)	0.150	(3.810)	750	M71-R6000
Fig. 29	M71-71-430	B-430	Polyester	Clear	0.350	(8.890)	0.200	(5.080)	750	M71-R6000
Fig. 33	M71C-375-430	B-430	Polyester	Clear	0.375	(9.530)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-430	B-430	Polyester	Clear	0.500	(12.700)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	M71-16-430	B-430	Polyester	Clear	1.000	(25.400)	0.375	(9.530)	500	M71-R6000
Fig. 29	M71-17-430	B-430	Polyester	Clear	1.000	(25.400)	0.500	(12.700)	500	M71-R6000
Fig. 33	M71C-1000-430	B-430	Polyester	Clear	1.000	(25.400)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	M71-45-430	B-430	Polyester	Clear	1.050	(38.100)	0.375	(9.530)	500	M71-R6000
Fig. 33	M71C-1900-430	B-430	Polyester	Clear	1.900	(48.260)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
B-459 Polyester Material										
Fig. 29	M71-29-459	B-459	Polyester	White	1.500	(38.100)	0.500	(12.700)	500	M71-R6000
Fig. 29	M71-30-459	B-459	Polyester	White	1.500	(38.100)	0.750	(19.050)	250	M71-R6000
Fig. 29	M71-20-459	B-459	Polyester	White	2.000	(50.800)	1.000	(25.400)	100	M71-R6000
B-483 Polyester Material										
Fig. 33	M71C-500-483	B-483	Polyester	White	0.500	(12.700)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	M71-16-483	B-483	Polyester	White	1.000	(25.400)	0.375	(9.530)	500	M71-R6000
Fig. 29	M71-17-483	B-483	Polyester	White	1.000	(25.400)	0.500	(12.700)	500	M71-R6000
Fig. 29	M71-19-483	B-483	Polyester	White	1.000	(25.400)	1.000	(25.400)	250	M71-R6000
Fig. 33	M71C-1000-483	B-483	Polyester	White	1.000	(25.400)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	M71-65-483	B-483	Polyester	White	1.375	(34.930)	1.000	(25.400)	250	M71-R6000
Fig. 29	M71-29-483	B-483	Polyester	White	1.500	(38.100)	0.500	(12.700)	500	M71-R6000
Fig. 29	M71-30-483	B-483	Polyester	White	1.500	(38.100)	0.750	(19.050)	250	M71-R6000
Fig. 29	M71-31-483	B-483	Polyester	White	1.500	(38.100)	1.000	(25.400)	250	M71-R6000
Fig. 33	M71C-1900-483	B-483	Polyester	White	1.900	(48.260)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	M71-61-483	B-483	Polyester	White	2.000	(50.800)	0.500	(12.700)	100	M71-R6000
Fig. 29	M71-20-483	B-483	Polyester	White	2.000	(50.800)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71-37-483	B-483	Polyester	White	3.000	(76.200)	1.900	(48.260)	100	M71-R6000
Fig. 29	M71-23-483	B-483	Polyester	White	4.000	(101.600)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71-38-483	B-483	Polyester	White	4.000	(101.600)	1.900	(48.260)	100	M71-R6000
B-486 Polyester Material										
Fig. 29	M71-17-486	B-486	Polyester	Silver	1.000	(25.400)	0.500	(12.700)	500	M71-R4300
Fig. 29	M71-29-486	B-486	Polyester	Silver	1.500	(38.100)	0.500	(12.700)	500	M71-R4300
Fig. 29	M71-30-486	B-486	Polyester	Silver	1.500	(38.100)	0.750	(19.050)	250	M71-R4300
Fig. 29	M71-20-486	B-486	Polyester	Silver	2.000	(50.800)	1.000	(25.400)	100	M71-R4300
Fig. 29	M71-37-486	B-486	Polyester	Silver	3.000	(76.200)	1.900	(48.260)	100	M71-R4300
B-488 Polyester Material										
Fig. 29	M71-80-488	B-488	Polyester	White	0.750	(19.050)	0.900	(22.860)	250	M71-R4300
Fig. 29	M71-97-488	B-488	Polyester	White	0.900	(22.860)	0.900	(22.860)	250	M71-R4300
Fig. 29	M71-81-488	B-488	Polyester	White	1.900	(48.260)	0.250	(6.350)	750	M71-R4300
B-489 Polyester Material										
Fig. 29	M71-29-489	B-489	Polyester	White	1.500	(38.100)	0.500	(12.700)	500	M71-R4300
Fig. 29	M71-32-489	B-489	Polyester	White	1.500	(38.100)	1.500	(38.100)	250	M71-R4300
Fig. 29	M71-38-489	B-489	Polyester	White	4.000	(101.600)	1.900	(48.260)	100	M71-R4300
Fig. 29	M71-17-489	B-489	Polyester	White	1.000	(25.400)	0.500	(12.700)	500	M71-R4300

** "B" indicates bulk roll.*

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 General Identification Materials:

Temporary/Removable Material

These indoor materials are designed with special adhesive that makes it easy to remove and re-apply.

- **B-581 Repositionable Vinyl Material** - Indoor/outdoor marking film is a high gloss, durable, flexible, pressure sensitive adhesive product

Figure 33

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-581 Repositionable Vinyl										
Fig. 33	M71C-500-581-WT	B-581	Vinyl	White	0.500	(12.700)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-581-YL	B-581	Vinyl	Yellow	0.500	(12.700)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-581-WT	B-581	Vinyl	White	1.000	(25.400)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-581-YL	B-581	Vinyl	Yellow	1.000	(25.400)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-581-WT	B-581	Vinyl	White	2.000	(50.800)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-581-YL	B-581	Vinyl	Yellow	2.000	(50.800)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000

BMP®71 General Identification Materials:

Reflective / Low Light Material

Great for egress and other critical pieces of information.

- **B-582 BradyGlo™ Phosphorescent Polyester Material** - Light absorbing and will glow for 10 hours.
- **B-584 Reflective Material** - Helps illuminate the labels when light is shined on the surface.

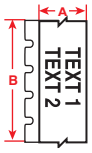


Figure 33

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-582 BradyGlo™ Phosphorescent Polyester Material										
Fig. 33	BM71C-1000-582	B-582	Phosphorescent	Phosphorescent	1.000	(25.400)	75 ft.	(22.86 m)	1 Roll (cont.)	M71-R6000
Fig. 33	BM71C-2000-582	B-582	Phosphorescent	Phosphorescent	2.000	(50.800)	75 ft.	(22.86 m)	1 Roll (cont.)	M71-R6000
B-584 Reflective Material										
Fig. 33	BM71C-1000-584-OR	B-584	Reflective Tape	Orange	1.000	(25.400)	75 ft.	(22.86 m)	1 Roll (cont.)	M71-R6000
Fig. 33	BM71C-2000-584-OR	B-584	Reflective Tape	Orange	2.000	(50.800)	75 ft.	(22.86 m)	1 Roll (cont.)	M71-R6000
Fig. 33	BM71C-1000-584-WT	B-584	Reflective Tape	Silver	1.000	(25.400)	75 ft.	(22.86 m)	1 Roll (cont.)	M71-R6000
Fig. 33	BM71C-2000-584-WT	B-584	Reflective Tape	Silver	2.000	(50.800)	75 ft.	(22.86 m)	1 Roll (cont.)	M71-R6000
Fig. 33	BM71C-1000-584-YL	B-584	Reflective Tape	Yellow	1.000	(25.400)	75 ft.	(22.86 m)	1 Roll (cont.)	M71-R6000
Fig. 33	BM71C-2000-584-YL	B-584	Reflective Tape	Yellow	2.000	(50.800)	75 ft.	(22.86 m)	1 Roll (cont.)	M71-R6000

** "B" indicates bulk roll.*

BMP®71 General Identification Materials:

ToughStripe® Print-On-Demand Floor Material

- Create floor labels using with the same durability and performance as ToughStripe® Floor Marking Tape
- Easy 3-step process: print label, position on floor, apply included overlaminate
- **B-483 Polyester Material** - high adhesion to flat, non-coated concrete

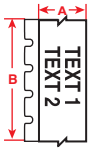


Figure 33

Diagram	Part Number	B#	Material	Color	Label Width A Inch (mm)	Label Width B Inch (mm)	Labels/Roll	Rec. Ribbon
Fig. 33	M71-1000-483-WT-KT	B-483	Polyester	White	1.0 (25.4)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-2000-483-WT-KT	B-483	Polyester	White	2.0 (50.8)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-1000-483-YL-KT	B-483	Polyester	Yellow	1.0 (25.4)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-2000-483-YL-KT	B-483	Polyester	Yellow	2.0 (50.8)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-1000-483-BK-KT	B-483	Polyester	Black	1.0 (25.4)	50 ft. (15.24 m)	1 roll (cont.)	M71-R4400-WT
Fig. 33	M71-2000-483-BK-KT	B-483	Polyester	Black	2.0 (50.8)	50 ft. (15.24 m)	1 roll (cont.)	M71-R4400-WT
Fig. 33	M71-1000-483-BL-KT	B-483	Polyester	Blue	1.0 (25.4)	50 ft. (15.24 m)	1 roll (cont.)	M71-R4400-WT
Fig. 33	M71-2000-483-BL-KT	B-483	Polyester	Blue	2.0 (50.8)	50 ft. (15.24 m)	1 roll (cont.)	M71-R4400-WT
Fig. 33	M71-1000-483-GN-KT	B-483	Polyester	Green	1.0 (25.4)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-2000-483-GN-KT	B-483	Polyester	Green	2.0 (50.8)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-1000-483-OR-KT	B-483	Polyester	Orange	1.0 (25.4)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-2000-483-OR-KT	B-483	Polyester	Orange	2.0 (50.8)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-1000-483-RD-KT	B-483	Polyester	Red	1.0 (25.4)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000
Fig. 33	M71-2000-483-RD-KT	B-483	Polyester	Red	2.0 (50.8)	50 ft. (15.24 m)	1 roll (cont.)	M71-R6000

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Materials

www.BradyID.com/bmp71

BMP®71 General Identification Materials:

Pre-Printed Die Cut Material

- **B-423 Polyester Material** - UL Recognized for outdoor use on glass, thermoset polyester plastic and polyvinyl fluoride plastic.
- **B-428 Polyester Material** - For barcodes, alphanumerics and graphics that require nameplate-like quality.
- **B-483 Polyester Material** - Permanent adhesive for powder-coated/textured surfaces. Best on flat surfaces.

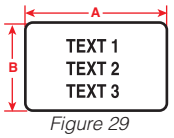


Figure 29

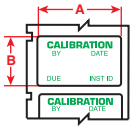
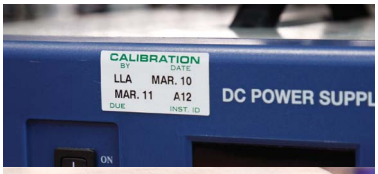


Figure 51



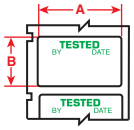


Figure 52

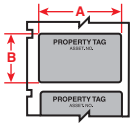


Figure 54

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-423 Permanent Polyester Material										
Fig. 52	M71-30-423-TEST	B-423	Polyester	White	1.500	(38.100)	0.750	(19.050)	250	M71-R6000
B-428 Metallized Polyester Material										
Fig. 51	M71-30-428-CALI	B-428	Polyester	White	1.500	(38.100)	0.750	(19.050)	250	M71-R4300
Fig. 54	M71-35-428-PROP	B-428	Polyester	White	1.630	(41.400)	0.750	(19.050)	250	M71-R4300
B-483 Polyester Material										
Fig. 29	M71-38-483-CAUT	B-483	Polyester	White	4.000	(101.600)	1.900	(48.260)	100	M71-R6000
Fig. 29	M71-38-483-DANG	B-483	Polyester	White	4.000	(101.600)	1.900	(48.260)	100	M71-R6000
Fig. 29	M71-38-483-NOTI	B-483	Polyester	White	4.000	(101.600)	1.900	(48.260)	100	M71-R6000
Fig. 29	M71-38-483-WARN	B-483	Polyester	White	4.000	(101.600)	1.900	(48.260)	100	M71-R6000

BMP®71 Wire & Cable Materials:

Printable Tag Material

- **B-145 Polyethylene Tags and B-145FR Fire Retardant Polyethylene Tag Material** - 9.5 mil cross laminated polyethylene film with a thermal transfer printable topcoat. Used for a variety of tag applications including ID of multiconductor cables and equipment.
- **B-109 Polyethylene Tag Material** - Multipurpose tag that can be used for a variety of applications including identification of multiconductor cables, inventory, equipment, lockout and work-in-progress. Extremely tear resistant and superior cold-weather tag.

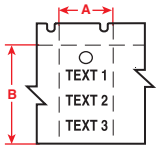


Figure 45

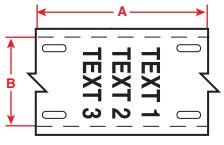


Figure 56

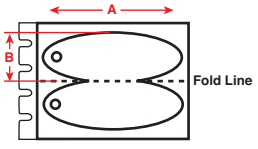


Figure 50

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-145 Polyethylene Tag Material										
Fig. 50	BM71-111-145-GY	B-145	Polyethylene	Grey	1.206	(30.630)	0.758	(19.250)	1000	M71-R6000
Fig. 50	M71-111-145-GY	B-145	Polyethylene	Grey	1.206	(30.630)	0.758	(19.250)	100	M71-R6000
Fig. 50	BM71-110-145-GY	B-145	Polyethylene	Grey	1.750	(44.450)	1.000	(25.400)	1000	M71-R6000
Fig. 50	M71-110-145-GY	B-145	Polyethylene	Grey	1.750	(44.450)	1.000	(25.400)	100	M71-R6000
Fig. 50	M71-111-145FR-GY	B-145FR	Polyethylene	Grey	1.206	(30.630)	0.758	(19.250)	100	M71-R6000
Fig. 50	M71-110-145FR-GY	B-145FR	Polyethylene	Grey	1.750	(44.450)	1.000	(25.400)	100	M71-R6000
B-109 Polyethylene Tag Material										
Fig. 45	M71-36-109	B-109	Polyethylene	White	1.125	(28.570)	1.750	(44.450)	250	M71-R4300
Fig. 56	M71-12-109	B-109	Polyethylene	White	3.000	(76.200)	0.750	(19.050)	100	M71-R4300
Fig. 56	BM71-12-109	B-109	Polyethylene	White	3.000	(76.200)	0.750	(19.050)	1000	M71-R4300

** "B" indicates bulk roll.*

BMP®71 Wire & Cable Materials:

Fiber Optic Flag Material

Allows more legible information on smaller diameter wires and permits you to handle and view labels without touching the wires.

- **B-425 Polypropylene Material** - Excellent solvent resistance and print performance.

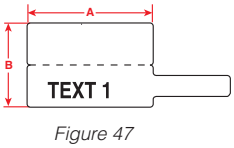


Figure 47

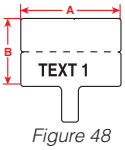


Figure 48

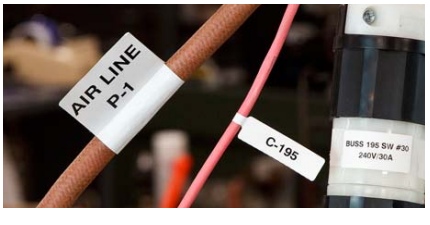


Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
Fig. 47	M71FP-1-425	B-425	Polypropylene	White	1.180	(30.000)	0.788	(20.000)	250	M71-R4300
Fig. 48	M71FT-1-425	B-425	Polypropylene	White	1.180	(30.000)	0.788	(20.000)	250	M71-R4300
Fig. 47	M71FP-2-425	B-425	Polypropylene	White	1.750	(44.450)	1.000	(25.400)	100	M71-R4300

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Wire & Cable Materials:

General Adhesive Wire and Cable Markers

- **B-498 Repositionable Vinyl Cloth Material** - Industrial strength and ideal for curved surfaces. Firm adhesive can be removed cleanly and reapplied.
- **B-499 Permanent Nylon Cloth Material** - Durable industrial strength and designed to conform to curved surfaces.

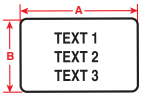


Figure 29

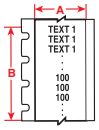


Figure 30

Figure 33

Diagram	Part Number	B#	Material	Color	Approx. Wire Gauge	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-498 Repositionable Vinyl Cloth Material											
Fig. 31	M71-7-498	B-498	Vinyl	White	16-10	0.500	(12.700)	0.500	(12.700)	500	M71-R6200
Fig. 31	M71-17-498	B-498	Vinyl	White	12-10	1.000	(25.400)	0.500	(12.700)	500	M71-R6200
Fig. 31	M71-10-498	B-498	Vinyl	White	16-10	0.250	(6.350)	0.750	(19.050)	750	M71-R6200
Fig. 31	BM71-11-498	B-498	Vinyl	White	16-10	0.500	(12.700)	0.750	(19.050)	5000	M71-R6200
Fig. 31	M71-11-498	B-498	Vinyl	White	16-10	0.500	(12.700)	0.750	(19.050)	500	M71-R6200
Fig. 31	M71-16-498	B-498	Vinyl	White	12-10	0.375	(9.530)	1.000	(25.400)	500	M71-R6200
Fig. 31	BM71-18-498	B-498	Vinyl	White	12-10	0.750	(19.050)	1.000	(25.400)	2500	M71-R6200
Fig. 31	M71-18-498	B-498	Vinyl	White	12-10	0.750	(19.050)	1.000	(25.400)	250	M71-R6200
Fig. 31	BM71-19-498	B-498	Vinyl	White	12-10	1.000	(25.400)	1.000	(25.400)	2500	M71-R6200
Fig. 31	M71-19-498	B-498	Vinyl	White	12-10	1.000	(25.400)	1.000	(25.400)	250	M71-R6200
Fig. 31	BM71-29-498	B-498	Vinyl	White	10-4	0.500	(12.700)	1.500	(38.100)	5000	M71-R6200
Fig. 31	M71-29-498	B-498	Vinyl	White	10-4	0.500	(12.700)	1.500	(38.100)	500	M71-R6200
Fig. 31	M71-30-498	B-498	Vinyl	White	10-4	0.750	(19.050)	1.500	(38.100)	250	M71-R6200
Fig. 31	M71-31-498	B-498	Vinyl	White	10-4	1.000	(25.400)	1.500	(38.100)	250	M71-R6200
Fig. 31	M71-32-498	B-498	Vinyl	White	10-4	1.500	(38.100)	1.500	(38.100)	250	M71-R6200
Fig. 31	M71-21-498	B-498	Vinyl	White	Cables	1.000	(25.400)	2.500	(63.500)	100	M71-R6200
Fig. 31	M71-33-498	B-498	Vinyl	White	Cables	1.500	(38.100)	4.000	(101.600)	100	M71-R6200
Fig. 33	BM71C-240-498	B-498	Vinyl	White	–	0.240	(6.096)	275 ft.	(83.82 m)	1 Roll (cont.)	M71-R6200
Fig. 30	BM71C-318-498	B-498	Vinyl	White	–	0.318	(8.070)	275 ft.	(83.82 m)	1 Roll (cont.)	M71-R6200
Fig. 30	BM71C-375-498	B-498	Vinyl	White	–	0.375	(9.530)	275 ft.	(83.82 m)	1 Roll (cont.)	M71-R6200
Fig. 30	M71C-240-498	B-498	Vinyl	White	–	0.240	(6.096)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R6200
Fig. 30	M71C-318-498	B-498	Vinyl	White	–	0.318	(8.070)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R6200
Fig. 30	M71C-375-498	B-498	Vinyl	White	–	0.375	(9.530)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R6200
Fig. 33	M71C-500-498	B-498	Vinyl	White	–	0.500	(12.700)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R6200
Fig. 33	M71C-1000-498	B-498	Vinyl	White	–	1.000	(25.400)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R6200
Fig. 33	M71C-1900-498	B-498	Vinyl	White	–	1.900	(48.300)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R6200
B-499 Permanent Nylon Cloth Material											
Fig. 31	M71-7-499	B-499	Nylon Cloth	White	16-10	0.500	(12.700)	0.500	(12.700)	500	M71-R4300
Fig. 31	BM71-11-499	B-499	Nylon Cloth	White	16-10	0.500	(12.700)	0.750	(19.050)	5000	M71-R4300
Fig. 31	M71-11-499	B-499	Nylon Cloth	White	16-10	0.500	(12.700)	0.750	(19.050)	500	M71-R4300
Fig. 31	M71-16-499	B-499	Nylon Cloth	White	12-10	0.375	(9.530)	1.000	(25.400)	500	M71-R4300
Fig. 31	M71-18-499	B-499	Nylon Cloth	White	12-10	0.750	(19.050)	1.000	(25.400)	250	M71-R4300
Fig. 31	M71-19-499	B-499	Nylon Cloth	White	12-10	1.000	(25.400)	1.000	(25.400)	250	M71-R4300
Fig. 29	M71-78-499	B-499	Nylon Cloth	White	12-10	1.900	(48.260)	1.000	(25.400)	250	M71-R4300
Fig. 31	M71-28-499	B-499	Nylon Cloth	White	10-4	0.250	(6.350)	1.500	(38.100)	750	M71-R4300
Fig. 31	M71-29-499	B-499	Nylon Cloth	White	10-4	0.500	(12.700)	1.500	(38.100)	500	M71-R4300
Fig. 31	M71-30-499	B-499	Nylon Cloth	White	10-4	0.750	(19.050)	1.500	(38.100)	250	M71-R4300
Fig. 31	M71-31-499	B-499	Nylon Cloth	White	10-4	1.000	(25.400)	1.500	(38.100)	250	M71-R4300
Fig. 31	M71-21-499	B-499	Nylon Cloth	White	Cables	1.000	(25.400)	2.500	(63.500)	100	M71-R4300
Fig. 33	M71C-500-499	B-499	Nylon Cloth	White	–	0.500	(12.700)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R4300
Fig. 33	M71C-1000-499	B-499	Nylon Cloth	White	–	1.000	(25.400)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R4300
Fig. 33	M71C-1900-499	B-499	Nylon Cloth	White	–	1.900	(48.300)	30 ft.	(9.10 m)	1 Roll (cont.)	M71-R4300

** "B" indicates bulk roll.*
Approx. wire gauge based on AWG for THHN wire.

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Full Material Properties on page 187.

BMP®71 Materials

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BMP®71 Wire & Cable Materials:

Self Laminating Wire Markers

- **B-427 Self-Laminating Vinyl Material**
  Wire markers with superior chemical and abrasion resistance. Non-printed clear area that wraps around to overlaminate the printed text. UL recognized and Rohs compliant.

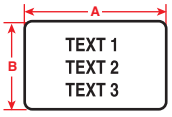


Figure 29

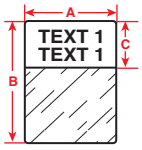


Figure 32

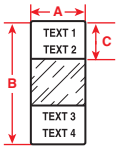


Figure 43

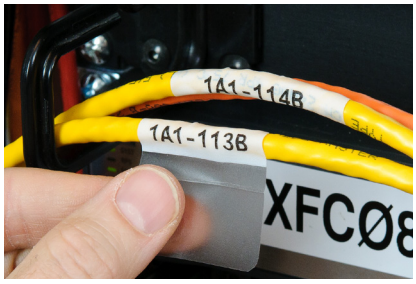


Diagram	Part Number	B#	Material	Color	Approx. Wire Gauge	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Print-On Height C Inch	(mm)	Labels/ Roll	Rec. Ribbon
Fig. 32	BM71-21-427	B-427	Vinyl	White	Cables	1.000	(25.400)	2.500	(63.500)	0.750	(19.050)	1000	M71-R4300
Fig. 32	M71-21-427	B-427	Vinyl	White	Cables	1.000	(25.400)	2.500	(63.500)	0.750	(19.050)	100	M71-R4300
Fig. 32	M71-21-427-YL	B-427	Vinyl	Yellow	Cables	1.000	(25.400)	2.500	(63.500)	0.750	(19.050)	100	M71-R4300
Fig. 43	BM71-64-427	B-427	Vinyl	White	Cables	1.000	(25.400)	3.375	(85.730)	1.125	(28.580)	1000	M71-R4300
Fig. 43	M71-64-427	B-427	Vinyl	White	Cables	1.000	(25.400)	3.375	(85.730)	1.125	(28.580)	100	M71-R4300
Fig. 32	BM71-23-427	B-427	Vinyl	White	Cables	1.000	(25.400)	4.000	(101.600)	1.000	(25.400)	1000	M71-R4300
Fig. 32	M71-23-427	B-427	Vinyl	White	Cables	1.000	(25.400)	4.000	(101.600)	1.000	(25.400)	100	M71-R4300
Fig. 32	BM71-109-427	B-427	Vinyl	White	Cables	1.500	(38.100)	4.000	(101.600)	1.500	(38.100)	500	M71-R4300
Fig. 32	BM71-33-427	B-427	Vinyl	White	Cables	1.500	(38.100)	4.000	(101.600)	1.000	(25.400)	500	M71-R4300
Fig. 32	M71-109-427	B-427	Vinyl	White	Cables	1.500	(38.100)	4.000	(101.600)	1.500	(38.100)	100	M71-R4300
Fig. 32	M71-33-427	B-427	Vinyl	White	Cables	1.500	(38.100)	4.000	(101.600)	1.000	(25.400)	100	M71-R4300
Fig. 32	M71-33-427-YL	B-427	Vinyl	Yellow	Cables	1.500	(38.100)	4.000	(101.600)	1.000	(25.400)	100	M71-R4300
Fig. 32	BM71-34-427	B-427	Vinyl	White	Cables	1.500	(38.100)	6.000	(152.400)	1.500	(38.100)	500	M71-R4300
Fig. 32	M71-34-427	B-427	Vinyl	White	Cables	1.500	(38.100)	6.000	(152.400)	1.500	(38.100)	50	M71-R4300
Fig. 32	M71-66-427	B-427	Vinyl	White	Cables	1.938	(49.230)	3.150	(80.000)	1.000	(25.400)	100	M71-R4300
Fig. 32	M71-10-427	B-427	Vinyl	White	16-10	0.250	(6.350)	0.750	(19.050)	0.375	(9.530)	750	M71-R4300
Fig. 32	BM71-11-427	B-427	Vinyl	White	16-10	0.500	(12.700)	0.750	(19.050)	0.375	(9.530)	5000	M71-R4300
Fig. 32	M71-11-427	B-427	Vinyl	White	16-10	0.500	(12.700)	0.750	(19.050)	0.375	(9.530)	500	M71-R4300
Fig. 32	M71-96-427	B-427	Vinyl	White	16-10	1.000	(25.400)	0.750	(19.050)	0.375	(9.530)	250	M71-R4300
Fig. 32	BM71-17-427	B-427	Vinyl	White	12-10	0.500	(12.700)	1.000	(25.400)	0.375	(9.530)	5000	M71-R4300
Fig. 32	M71-17-427	B-427	Vinyl	White	12-10	0.500	(12.700)	1.000	(25.400)	0.375	(9.530)	500	M71-R4300
Fig. 32	BM71-19-427	B-427	Vinyl	White	12-10	1.000	(25.400)	1.000	(25.400)	0.375	(9.530)	2500	M71-R4300
Fig. 32	M71-19-427	B-427	Vinyl	White	12-10	1.000	(25.400)	1.000	(25.400)	0.375	(9.530)	250	M71-R4300
Fig. 32	M71-19-427-YL	B-427	Vinyl	Yellow	12-10	1.000	(25.400)	1.000	(25.400)	0.375	(9.530)	250	M71-R4300
Fig. 32	M71-104-427	B-427	Vinyl	White	12-10	1.500	(38.100)	1.000	(25.400)	0.375	(9.530)	250	M71-R4300
Fig. 32	M71-28-427	B-427	Vinyl	White	10-4	0.250	(6.350)	1.500	(38.100)	0.500	(12.700)	750	M71-R4300
Fig. 32	BM71-29-427	B-427	Vinyl	White	10-4	0.500	(12.700)	1.500	(38.100)	0.500	(12.700)	5000	M71-R4300
Fig. 32	M71-29-427	B-427	Vinyl	White	10-4	0.500	(12.700)	1.500	(38.100)	0.500	(12.700)	500	M71-R4300
Fig. 32	BM71-18-427	B-427	Vinyl	White	10-4	0.750	(19.050)	1.000	(25.400)	0.375	(9.530)	2500	M71-R4300
Fig. 32	M71-18-427	B-427	Vinyl	White	10-4	0.750	(19.050)	1.000	(25.400)	0.375	(9.530)	250	M71-R4300
Fig. 32	BM71-30-427	B-427	Vinyl	White	10-4	0.750	(19.050)	1.500	(38.100)	0.500	(12.700)	2500	M71-R4300
Fig. 32	M71-30-427	B-427	Vinyl	White	10-4	0.750	(19.050)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-30-427-BL	B-427	Vinyl	Blue	10-4	0.750	(19.050)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-30-427-PL	B-427	Vinyl	Purple	10-4	0.750	(19.050)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-30-427-RD	B-427	Vinyl	Red	10-4	0.750	(19.050)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-103-427	B-427	Vinyl	White	10-4	1.000	(25.400)	1.250	(31.750)	0.500	(12.700)	250	M71-R4300
Fig. 32	BM71-31-427	B-427	Vinyl	White	10-4	1.000	(25.400)	1.500	(38.100)	0.500	(12.700)	2500	M71-R4300
Fig. 32	M71-31-427	B-427	Vinyl	White	10-4	1.000	(25.400)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-31-427-GN	B-427	Vinyl	Green	10-4	1.000	(25.400)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-31-427-RD	B-427	Vinyl	Red	10-4	1.000	(25.400)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-31-427-YL	B-427	Vinyl	Yellow	10-4	1.000	(25.400)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 29	M71-30-427-AW	B-427	Vinyl	White	10-4	1.500	(38.100)	0.750	(19.050)	–	–	250	M71-R4300
Fig. 32	BM71-32-427	B-427	Vinyl	White	10-4	1.500	(38.100)	1.500	(38.100)	0.500	(12.700)	1000	M71-R4300
Fig. 32	M71-32-427	B-427	Vinyl	White	10-4	1.500	(38.100)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-32-427-YL	B-427	Vinyl	Yellow	10-4	1.500	(38.100)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	M71-88-427	B-427	Vinyl	White	10-4	1.750	(44.450)	1.500	(38.100)	0.500	(12.700)	250	M71-R4300
Fig. 32	BM71-107-427	B-427	Vinyl	White	10-4	2.000	(50.800)	1.500	(38.100)	0.500	(12.700)	1000	M71-R4300
Fig. 32	M71-107-427	B-427	Vinyl	White	10-4	2.000	(50.800)	1.500	(38.100)	0.500	(12.700)	100	M71-R4300

** "B" indicates bulk roll.*
Approx. wire gauge based on AWG for THHN wire.

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Wire & Cable Materials:

PermaSleeve® Wire Marking Sleeves

B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves

3:1 shrink ratio heat shrinkable sleeve fits snuggly around wire for permanent identification and protection. Fade resistant and flame retardant. Meets the following material and physical property specifications.

- SAE-AMS-DTL-23053/5C (Class 1)
- SAE-AS-81531
- MIL-STD-202
- RoHS Compliant
- UL Recognized

Tested per: ASTM E162 and ASTM E662

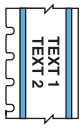


Figure 58

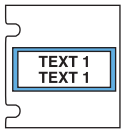


Figure 44

Diagram	Part Number	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Dia. Inch (mm) Min.	Max	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Ribbon
Fig. 44	M71-94-1-342	100	28 to 20	0.023 (0.6) -	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-94-1-342YL	100	28 to 20	0.023 (0.6) -	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	BM71-94-175-342	2500	28 to 20	0.023 (0.6) -	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	BM71-94-175-342YL	2500	28 to 20	0.023 (0.6) -	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-94-175-342	100	28 to 20	0.023 (0.6) -	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-94-175-342YL	100	28 to 20	0.023 (0.6) -	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 58	BM71C-125-342	1 Roll (cont.)	22 to 16	0.046 (1.2) -	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	0.235 (6.0)	M71-R4300
Fig. 44	BM71-125-1-342	1000	22 to 16	0.046 (1.2) -	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-125-1-342	100	22 to 16	0.046 (1.2) -	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-125-1-342YL	100	22 to 16	0.046 (1.2) -	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	BM71-125-175-342	1000	22 to 16	0.046 (1.2) -	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	BM71-125-175-342YL	1000	22 to 16	0.046 (1.2) -	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-125-175-342	100	22 to 16	0.046 (1.2) -	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-125-175-342YL	100	22 to 16	0.046 (1.2) -	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 58	BM71C-187-342	1 Roll (cont.)	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	0.335 (8.5)	M71-R4300
Fig. 44	BM71-187-1-342	1000	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	BM71-187-1-342YL	1000	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-187-1-342	100	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-187-1-342YL	100	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	BM71-187-175-342	1000	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	BM71-187-175-342YL	1000	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-187-175-342	100	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-187-175-342YL	100	20 to 10	0.062 (1.6) -	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 58	BM71C-250-342	1 Roll (cont.)	16 to 8	0.094 (2.4) -	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	0.439 (11.2)	M71-R4300
Fig. 44	BM71-250-1-342	1000	16 to 8	0.094 (2.4) -	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-250-1-342	100	16 to 8	0.094 (2.4) -	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-250-1-342YL	100	16 to 8	0.094 (2.4) -	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	BM71-250-175-342	1000	16 to 8	0.094 (2.4) -	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	BM71-250-175-342YL	1000	16 to 8	0.094 (2.4) -	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-250-175-342	100	16 to 8	0.094 (2.4) -	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-250-175-342YL	100	16 to 8	0.094 (2.4) -	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 58	BM71C-375-342	1 Roll (cont.)	12 to 4	0.125 (3.2) -	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	0.645 (16.4)	M71-R4300
Fig. 44	BM71-375-1-342	1000	12 to 4	0.125 (3.2) -	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-375-1-342	100	12 to 4	0.125 (3.2) -	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-375-1-342YL	100	12 to 4	0.125 (3.2) -	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	BM71-375-175-342	1000	12 to 4	0.125 (3.2) -	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-375-175-342	100	12 to 4	0.125 (3.2) -	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-375-175-342YL	100	12 to 4	0.125 (3.2) -	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 58	BM71C-500-342	1 Roll (cont.)	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	0.851 (21.6)	M71-R4300
Fig. 44	BM71-500-1-342	1000	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	BM71-500-1-342YL	1000	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-500-1-342	100	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-500-1-342YL	100	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	BM71-500-175-342	1000	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	BM71-500-175-342YL	1000	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-500-175-342	100	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-500-175-342YL	100	8 to 1	0.187 (4.8) -	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-1000-1-342	50	2 to 0.950 dia.	0.333 (8.5) -	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 44	M71-1000-1-342YL	50	2 to 0.950 dia.	0.333 (8.5) -	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.015 (25.8)	M71-R4300
Fig. 58	BM71C-1000-342	1 Roll (cont.)	2 to 0.950 dia.	0.333 (8.5) -	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.660 (42.2)	M71-R4300
Fig. 44	BM71-1000-175-342	500	2 to 0.950 dia.	0.333 (8.5) -	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-1000-175-342	50	2 to 0.950 dia.	0.333 (8.5) -	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.765 (44.8)	M71-R4300
Fig. 44	M71-1000-175-342YL	50	2 to 0.950 dia.	0.333 (8.5) -	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	1.765 (44.8)	M71-R4300

** "B" indicates bulk roll.*
Approx. wire gauge based on AWG for THHN wire.

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Materials

www.BradyID.com/bmp71

BMP®71 Wire & Cable Materials:

Self-Extinguishing Materials

- **B-642 Material** - Self-extinguishing material used for wire & cable marking applications, particularly in aerospace, defense and mass transit industries.
- **B-472 Polyimide Material** - Polyimide material specifically designed to self-extinguish and prevent flames from propagating.

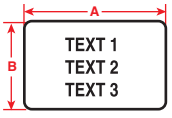


Figure 29

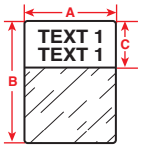


Figure 32

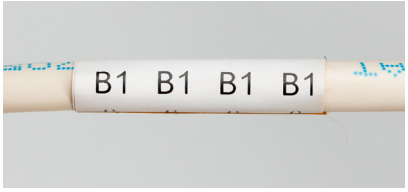


Diagram	Catalog #	B#	Material	Color	Approx. Wire Gauge	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Print-On Height C Inch	(mm)	Labels Per Roll	Rec. Ribbon
B-642 Matte Tedlar® Material													
Fig 32	M71-19-642	B-642	Tedlar	White	12 to 10	1.000	(25.400)	1.000	(25.400)	0.375	(9.530)	250	M71-R4300
Fig 32	M71-31-642	B-642	Tedlar	White	10 to 4	1.000	(25.400)	1.500	(38.100)	0.500	(12.700)	250	M71-R6200
Fig 32	M71-21-642	B-642	Tedlar	White	25 Pair Copper	1.000	(25.400)	2.500	(63.500)	0.750	(38.1)	100	M71-R6200
B-472 Matte Polyimide Material													
Fig 29	M71-9-472	B-472	Polyimide	White	16-10	0.200	(5.1)	0.650	(25.4)	-	-	750	M71-R4300
Fig 29	M71-10-472	B-472	Polyimide	White	16-10	0.250	(6.4)	0.750	(25.4)	-	-	750	M71-R4300
Fig 29	M71-30-472	B-472	Polyimide	White	16-10	1.500	(38.1)	0.750	(38.1)	-	-	250	M71-R4300
Fig 29	M71-15-472	B-472	Polyimide	White	12-10	0.275	(7.0)	1.000	(25.4)	-	-	750	M71-R4300
Fig 29	M71-17-472	B-472	Polyimide	White	12-10	0.500	(12.7)	1.000	(25.4)	-	-	500	M71-R4300
Fig 29	M71-19-472	B-472	Polyimide	White	12-10	1.000	(25.4)	1.000	(25.4)	-	-	250	M71-R4300
Fig 29	M71-21-472	B-472	Polyimide	White	12-10	2.500	(63.5)	1.000	(38.1)	-	-	100	M71-R4300
Fig 29	M71-29-472	B-472	Polyimide	White	10-4	0.500	(12.7)	1.500	(19.1)	-	-	500	M71-R4300
Fig 29	M71-31-472	B-472	Polyimide	White	10-4	1.000	(25.4)	1.500	(16.5)	-	-	250	M71-R4300
Fig 33	M71C-1000-472	B-472	Polyimide	White	-	1.000	(25.4)	50 ft.	(15.2 m)	-	-	1 Roll (cont.)	M71-R4300
Fig 33	M71C-1000-472-YL	B-472	Polyimide	Yellow	-	1.000	(38.1)	50 ft.	(15.2 m)	-	-	1 Roll (cont.)	M71-R4300
Fig 33	M71C-1500-472	B-472	Polyimide	White	-	1.500	(38.1)	50 ft.	(15.2 m)	-	-	1 Roll (cont.)	M71-R4300
Fig 33	M71C-1500-472-YL	B-472	Polyimide	Yellow	-	1.500	(50.8)	50 ft.	(15.2 m)	-	-	1 Roll (cont.)	M71-R4300
Fig 33	M71C-2000-472	B-472	Polyimide	White	-	2.000	(50.8)	50 ft.	(15.2 m)	-	-	1 Roll (cont.)	M71-R4300
Fig 33	M71C-2000-472-YL	B-472	Polyimide	Yellow	-	2.000	(38.1)	50 ft.	(15.2 m)	-	-	1 Roll (cont.)	M71-R4300

Approx. wire gauge based on AWG for THHN wire.
TEDLAR® is a registered trademark of DuPont.

BMP®71 Wire & Cable Materials:

Voice/Data Comm Materials

Durable materials with permanent adhesive in a variety of sizes for marking racks, bays, frames, slots, and other voice/data equipment.

- **B-412 Polypropylene Tag Material** - Designed for high legibility and tensile strength.
- **B-422 Polyester Material** - Permanent adhesive, good for powder-coated/textured surfaces. Best on flat surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.

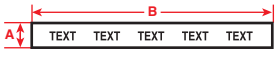


Figure 28

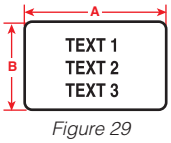


Figure 29

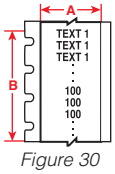


Figure 30

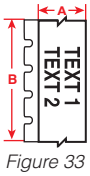


Figure 33

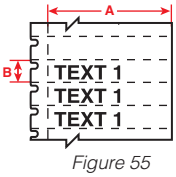


Figure 55

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-412 Polypropylene Tag Material										
Fig. 28	M71C-230-412	B-412	Polyethylene	White	0.230	(5.840)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6200
Fig. 28	M71C-375-412	B-412	Polyethylene	White	0.375	(9.530)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6200
Fig. 30	M71C-475-412	B-412	Polyethylene	White	0.475	(12.100)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6200
Fig. 28	M71C-500-412	B-412	Polyethylene	White	0.500	(12.700)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6200
Fig. 30	M71C-625-412	B-412	Polyethylene	White	0.625	(15.900)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6200
Fig. 28	M71C-785-412	B-412	Polyethylene	White	0.785	(19.940)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6200
Fig. 55	BM71-40-412	B-412	Polyethylene	White	1.938	(49.230)	0.375	(9.530)	5000	M71-R6200
Fig. 55	M71-40-412	B-412	Polyethylene	White	1.938	(49.230)	0.375	(9.530)	750	M71-R6200
B-422 Polyester Material										
Fig. 33	M71C-375-422	B-422	Polyester	White	0.375	(9.530)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 30	M71C-475-422	B-422	Polyester	White	0.475	(12.100)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-500-422	B-422	Polyester	White	0.500	(12.700)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-625-422	B-422	Polyester	White	0.625	(15.880)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-422	B-422	Polyester	White	1.000	(25.400)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	M71-45-422	B-422	Polyester	White	1.500	(38.100)	0.375	(9.530)	500	M71-R6000
Fig. 29	M71-30-422	B-422	Polyester	White	1.500	(38.100)	0.750	(19.050)	250	M71-R6000
Fig. 33	M71C-1900-422	B-422	Polyester	White	1.900	(48.260)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	BM71-20-422	B-422	Polyester	White	2.000	(50.800)	1.000	(25.400)	1000	M71-R6000
Fig. 29	M71-37-422	B-422	Polyester	White	3.000	(76.200)	1.900	(48.260)	100	M71-R6000

** "B" indicates bulk roll.*
BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Raised Panel Materials:

Rectangular Raised Panel Materials

- **B-593 Foam Backed Polyester Material** - Customized legend plates with less hassle and wasted time than engraved plates. RoHS compliant and UL approved. Aggressive adhesive and solvent resistance makes them a great replacement for engraved tags.

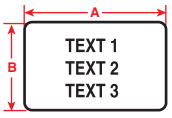


Figure 29

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels Per Roll	Rec. Ribbon
Fig. 29	M71EP-171-593	B-593	Polyester	White	1.060	(26.920)	0.490	(12.450)	200	M71-R6000
Fig. 29	M71EP-173-593	B-593	Polyester	White	2.000	(50.800)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71EP-176-593	B-593	Polyester	White	3.000	(76.200)	1.000	(25.400)	50	M71-R6000
Fig. 29	M71EP-174-593	B-593	Polyester	White	4.000	(101.600)	1.000	(25.400)	50	M71-R6000
Fig. 29	M71EP-171-593-YL	B-593	Polyester	Yellow	1.060	(26.920)	0.490	(12.450)	200	M71-R6000
Fig. 29	M71EP-173-593-YL	B-593	Polyester	Yellow	2.000	(50.800)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71EP-176-593-YL	B-593	Polyester	Yellow	3.000	(76.200)	1.000	(25.400)	50	M71-R6000
Fig. 29	M71EP-174-593-YL	B-593	Polyester	Yellow	4.000	(101.600)	1.000	(25.400)	50	M71-R6000
Fig. 29	M71EP-171-593-BK	B-593	Polyester	Black	1.060	(26.920)	0.490	(12.450)	200	M71-R4400-WT
Fig. 29	M71EP-173-593-BK	B-593	Polyester	Black	2.000	(50.800)	1.000	(25.400)	100	M71-R4400-WT
Fig. 29	M71EP-176-593-BK	B-593	Polyester	Black	3.000	(76.200)	1.000	(25.400)	50	M71-R4400-WT
Fig. 29	M71EP-174-593-BK	B-593	Polyester	Black	4.000	(101.600)	1.000	(25.400)	50	M71-R4400-WT
Fig. 29	M71EP-171-593-GN	B-593	Polyester	Green	1.060	(26.920)	0.490	(12.450)	200	M71-R4400-WT
Fig. 29	M71EP-173-593-GN	B-593	Polyester	Green	2.000	(50.800)	1.000	(25.400)	100	M71-R4400-WT
Fig. 29	M71EP-176-593-GN	B-593	Polyester	Green	3.000	(76.200)	1.000	(25.400)	50	M71-R4400-WT
Fig. 29	M71EP-174-593-GN	B-593	Polyester	Green	4.000	(101.600)	1.000	(25.400)	50	M71-R4400-WT
Fig. 29	M71EP-171-593-RD	B-593	Polyester	Red	1.060	(26.920)	0.490	(12.450)	200	M71-R4400-WT
Fig. 29	M71EP-173-593-RD	B-593	Polyester	Red	2.000	(50.800)	1.000	(25.400)	100	M71-R4400-WT
Fig. 29	M71EP-176-593-RD	B-593	Polyester	Red	3.000	(76.200)	1.000	(25.400)	50	M71-R4400-WT
Fig. 29	M71EP-174-593-RD	B-593	Polyester	Red	4.000	(101.600)	1.000	(25.400)	50	M71-R4400-WT
Fig. 29	M71EP-171-593-SL	B-593	Polyester	Silver	1.060	(26.920)	0.490	(12.450)	200	M71-R6000
Fig. 29	M71EP-173-593-SL	B-593	Polyester	Silver	2.000	(50.800)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71EP-174-593-SL	B-593	Polyester	Silver	4.000	(101.600)	1.000	(25.400)	50	M71-R6000

BMP®71 Raised Panel Materials:

Push Button Control Raised Panel Materials

- **B-593 Foam Backed Polyester Material** - Customized legend plates with less hassle and wasted time than engraved plates. RoHS compliant and UL approved. Aggressive adhesive and solvent resistance makes them a great replacement for engraved tags.

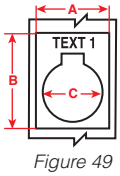


Figure 49

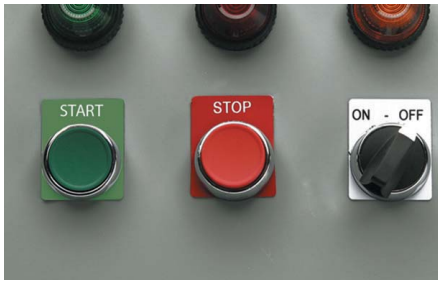


Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Hole Diameter C Inch	(mm)	Labels Per Roll	Rec. Ribbon
Fig. 49	M71EP-167-593	B-593	Polyester	White	1.200	(30.480)	1.500	(38.100)	0.885	(22.500)	100	M71-R6000
Fig. 49	M71EP-168-593	B-593	Polyester	White	1.200	(30.480)	1.900	(48.260)	0.885	(22.500)	100	M71-R6000
Fig. 49	M71EP-169-593	B-593	Polyester	White	1.800	(45.720)	1.800	(45.720)	1.200	(30.500)	100	M71-R6000
Fig. 49	M71EP-167-593-YL	B-593	Polyester	Yellow	1.200	(30.480)	1.500	(38.100)	0.885	(22.500)	100	M71-R6000
Fig. 49	M71EP-168-593-YL	B-593	Polyester	Yellow	1.200	(30.480)	1.900	(48.260)	0.885	(22.500)	100	M71-R6000
Fig. 49	M71EP-169-593-YL	B-593	Polyester	Yellow	1.800	(45.720)	1.800	(45.720)	1.200	(30.500)	100	M71-R6000
Fig. 49	M71EP-167-593-BK	B-593	Polyester	Black	1.200	(30.480)	1.500	(38.100)	0.885	(22.500)	100	M71-R4400-WT
Fig. 49	M71EP-168-593-BK	B-593	Polyester	Black	1.200	(30.480)	1.900	(48.260)	0.885	(22.500)	100	M71-R4400-WT
Fig. 49	M71EP-169-593-BK	B-593	Polyester	Black	1.800	(45.720)	1.800	(45.720)	1.200	(30.500)	100	M71-R4400-WT
Fig. 49	M71EP-167-593-GN	B-593	Polyester	Green	1.200	(30.480)	1.500	(38.100)	0.885	(22.500)	100	M71-R4400-WT
Fig. 49	M71EP-168-593-GN	B-593	Polyester	Green	1.200	(30.480)	1.900	(48.260)	0.885	(22.500)	100	M71-R4400-WT
Fig. 49	M71EP-169-593-GN	B-593	Polyester	Green	1.800	(45.720)	1.800	(45.720)	1.200	(30.500)	100	M71-R4400-WT
Fig. 49	M71EP-167-593-RD	B-593	Polyester	Red	1.200	(30.480)	1.500	(38.100)	0.885	(22.500)	100	M71-R4400-WT
Fig. 49	M71EP-168-593-RD	B-593	Polyester	Red	1.200	(30.480)	1.900	(48.260)	0.885	(22.500)	100	M71-R4400-WT
Fig. 49	M71EP-169-593-RD	B-593	Polyester	Red	1.800	(45.720)	1.800	(45.720)	1.200	(30.500)	100	M71-R4400-WT

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Materials

www.BradyID.com/bmp71

BMP®71 Circuit Board Identification Materials:

Circuit Board & Component ID Materials

Various materials for relays, solenoids, PCB's, electronic components and more.

- **B-423 Polyester Material -** White glossy polyester
- **B-426 Polyimide Material -** Amber matte polyimide with permanent adhesive; can survive on the top or bottom side of PCB's through the solder process
- **B-428 Polyester Material -** metallized matte polyester
- **B-457 Polyimide Material -** white glossy polyimide with permanent adhesive; can survive through the solder process

Figure 33

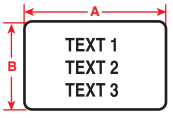
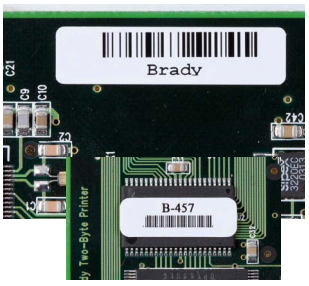


Figure 29



For Component Labeling

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-423 Permanent Polyester Material										
Fig. 29	M71-1-423	B-423	Polyester	White	0.250	(6.350)	0.250	(6.350)	750	M71-R6000
Fig. 29	M71-3-423	B-423	Polyester	White	0.375	(9.530)	0.375	(9.530)	500	M71-R6000
Fig. 29	M71-4-423	B-423	Polyester	White	0.400	(10.160)	0.400	(10.160)	500	M71-R6000
Fig. 33	M71C-500-423	B-423	Polyester	White	0.500	(12.700)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	M71-5-423	B-423	Polyester	White	0.500	(12.700)	0.200	(5.080)	750	M71-R6000
Fig. 29	M71-6-423	B-423	Polyester	White	0.500	(12.700)	0.280	(6.990)	750	M71-R6000
Fig. 29	BM71-7-423	B-423	Polyester	White	0.500	(12.700)	0.500	(12.700)	5000	M71-R6000
Fig. 29	M71-7-423	B-423	Polyester	White	0.500	(12.700)	0.500	(12.700)	500	M71-R6000
Fig. 29	M71-9-423	B-423	Polyester	White	0.650	(16.510)	0.200	(5.080)	750	M71-R6000
Fig. 29	M71-10-423	B-423	Polyester	White	0.750	(19.050)	0.250	(6.350)	750	M71-R6000
Fig. 29	M71-13-423	B-423	Polyester	White	0.900	(22.860)	0.250	(6.350)	750	M71-R6000
Fig. 29	M71-14-423	B-423	Polyester	White	1.000	(25.400)	0.187	(4.750)	750	M71-R6000
Fig. 29	M71-15-423	B-423	Polyester	White	1.000	(25.400)	0.275	(6.990)	750	M71-R6000
Fig. 29	BM71-16-423	B-423	Polyester	White	1.000	(25.400)	0.375	(9.530)	5000	M71-R6000
Fig. 29	M71-16-423	B-423	Polyester	White	1.000	(25.400)	0.375	(9.530)	500	M71-R6000
Fig. 29	BM71-17-423	B-423	Polyester	White	1.000	(25.400)	0.500	(12.700)	5000	M71-R6000
Fig. 29	M71-17-423	B-423	Polyester	White	1.000	(25.400)	0.500	(12.700)	500	M71-R6000
Fig. 29	BM71-19-423	B-423	Polyester	White	1.000	(25.400)	1.000	(25.400)	2500	M71-R6000
Fig. 29	M71-19-423	B-423	Polyester	White	1.000	(25.400)	1.000	(25.400)	250	M71-R6000
Fig. 29	M71-24-423-BK	B-423	Polyester	Black Border	1.130	(28.700)	0.500	(12.700)	500	M71-R6000
Fig. 29	M71-25-423	B-423	Polyester	White	1.250	(31.750)	0.250	(6.350)	750	M71-R6000
Fig. 29	M71-27-423	B-423	Polyester	White	1.500	(38.100)	0.125	(3.180)	750	M71-R6000
Fig. 29	M71-28-423	B-423	Polyester	White	1.500	(38.100)	0.250	(6.350)	750	M71-R6000
Fig. 29	BM71-29-423	B-423	Polyester	White	1.500	(38.100)	0.500	(12.700)	5000	M71-R6000
Fig. 29	M71-29-423	B-423	Polyester	White	1.500	(38.100)	0.500	(12.700)	500	M71-R6000
Fig. 29	M71-31-423	B-423	Polyester	White	1.500	(38.100)	1.000	(25.400)	250	M71-R6000
Fig. 29	M71-32-423	B-423	Polyester	White	1.500	(38.100)	1.500	(38.100)	250	M71-R6000
Fig. 29	M71-2-423	B-423	Polyester	White	2.000	(50.800)	0.250	(6.350)	100	M71-R6000
Fig. 29	BM71-20-423	B-423	Polyester	White	2.000	(50.800)	1.000	(25.400)	1000	M71-R6000
Fig. 29	M71-20-423	B-423	Polyester	White	2.000	(50.800)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71-26-423	B-423	Polyester	White	2.750	(69.850)	1.250	(31.750)	100	M71-R6000
Fig. 29	M71-22-423	B-423	Polyester	White	3.000	(76.200)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71-37-423	B-423	Polyester	White	3.000	(76.200)	1.900	(48.260)	100	M71-R6000
Fig. 29	M71-23-423	B-423	Polyester	White	4.000	(101.600)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71-38-423	B-423	Polyester	White	4.000	(101.600)	1.900	(48.260)	100	M71-R6000
B-428 Metallized Polyester Material										
Fig. 29	M71-15-428	B-428	Polyester	Silver	1.000	(25.400)	0.275	(6.990)	750	M71-R4300
Fig. 29	BM71-17-428	B-428	Polyester	Silver	1.000	(25.400)	0.500	(12.700)	5000	M71-R4300
Fig. 29	M71-17-428	B-428	Polyester	Silver	1.000	(25.400)	0.500	(12.700)	500	M71-R4300
Fig. 29	M71-29-428	B-428	Polyester	Silver	1.500	(38.100)	0.500	(12.700)	500	M71-R4300
Fig. 29	BM71-20-428	B-428	Polyester	Silver	2.000	(50.800)	1.000	(25.400)	1000	M71-R4300
Fig. 29	M71-20-428	B-428	Polyester	Silver	2.000	(50.800)	1.000	(25.400)	100	M71-R4300
Fig. 29	M71-26-428	B-428	Polyester	White	2.750	(69.850)	1.250	(31.750)	100	M71-R4300
Fig. 29	M71-22-428	B-428	Polyester	Silver	3.000	(76.200)	1.000	(25.400)	100	M71-R4300
Fig. 29	M71-38-428	B-428	Polyester	White	4.000	(101.600)	1.900	(48.260)	100	M71-R4300

For Circuit Board Labeling

B-426 Matte Polyimide Material										
Fig. 29	M71-9-426	B-426	Polyimide	Amber	0.650	(16.510)	0.200	(5.080)	750	M71-R4300
Fig. 29	M71-13-426	B-426	Polyimide	Amber	0.900	(22.860)	0.250	(6.350)	750	M71-R4300
Fig. 29	M71-16-426	B-426	Polyimide	Amber	1.000	(25.400)	0.375	(9.530)	500	M71-R4300
Fig. 29	M71-17-426	B-426	Polyimide	Amber	1.000	(25.400)	0.500	(12.700)	500	M71-R4300
Fig. 29	M71-28-426	B-426	Polyimide	Amber	1.500	(38.100)	0.250	(6.350)	750	M71-R4300
B-457 Glossy Polyimide Material										
Fig. 29	M71-3-457	B-457	Polyimide	White	0.375	(9.530)	0.375	(9.530)	500	M71-R6000
Fig. 29	M71-10-457	B-457	Polyimide	White	0.750	(19.050)	0.250	(6.350)	750	M71-R6000
Fig. 29	M71-16-457	B-457	Polyimide	White	1.000	(25.400)	0.375	(9.530)	500	M71-R6000

** "B" indicates bulk roll.*

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Circuit Board Identification Materials:

Electrostatic Dissipative Materials

Low profile polyimide and polyester materials that have static dissipative properties. Primarily used for printed circuit boards and electronic component labeling.

- **B-473 Electrostatic Dissipative Polyester Material -** White glossy polyester with a permanent static dissipative adhesive and liner.
- **B-477 Electrostatic Dissipative Polyimide Material -** High temperature white glossy polyimide material (2 mil) with a permanent static dissipative adhesive and liner for PCB identification.
- **B-478 Electrostatic Dissipative Polyimide Material -** High temperature, low profile white glossy polyimide material (1 mil) with a permanent static dissipative adhesive and liner for PCB identification.

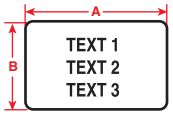


Figure 29

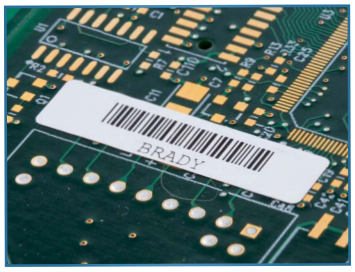


Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-473 Glossy Polyester Material										
Fig. 29	M71-6-473	B-473	Polyester	White	0.500	(12.700)	0.275	(6.990)	750	M71-R6000
Fig. 29	M71-9-473	B-473	Polyester	White	0.650	(16.510)	0.200	(5.080)	750	M71-R6000
Fig. 29	M71-10-473	B-473	Polyester	White	0.750	(19.050)	0.250	(6.350)	750	M71-R6000
Fig. 29	M71-16-473	B-473	Polyester	White	1.000	(25.400)	0.375	(9.530)	500	M71-R6000
Fig. 29	M71-17-473	B-473	Polyester	White	1.000	(25.400)	0.500	(12.700)	500	M71-R6000
Fig. 29	M71-28-473	B-473	Polyester	White	1.500	(38.100)	0.250	(6.350)	750	M71-R6000
B-477 Glossy Static Dissipative Polyimide Material										
Fig. 29	M71-14-477	B-477	Polyimide	White	1.000	(25.400)	0.187	(4.750)	750	M71-R6000
Fig. 29	M71-2-477	B-477	Polyimide	White	2.000	(50.800)	0.250	(6.350)	100	M71-R6000
B-478 Glossy Low Profile Static Dissipative Polyimide Material										
Fig. 29	M71-4-478	B-478	Polyimide	White	0.400	(10.160)	0.400	(10.160)	500	M71-R6000
Fig. 29	M71-9-478	B-478	Polyimide	White	0.650	(16.510)	0.200	(5.080)	750	M71-R6000
Fig. 29	M71-25-478	B-478	Polyimide	White	1.250	(31.750)	0.250	(6.350)	750	M71-R6000

BMP®71 Tamper Indicating Materials:

Tamper Indicating Materials

Tamper resistant tape destructs into tiny fragments when being removed. Making any attempts to remove the label very difficult and time consuming.

- **B-351 Destructible Vinyl Material -** White vinyl material with matte finish and permanent adhesive.
- **B-352 Destructible Vinyl Material -** Metallized vinyl material with matte finish and permanent adhesive.
- **B-530 Tamper-Resistant Vinyl Material**

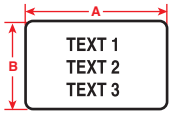


Figure 29

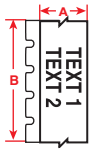


Figure 33

Diagram	Part Number	B#	Material	Color	Label Width A Inch	(mm)	Label Height B Inch	(mm)	Labels/Roll	Rec. Ribbon
B-351 Destructible Vinyl Material										
Fig. 29	M71-17-351	B-351	Vinyl	White	1.000	(25.400)	0.500	(12.700)	500	M71-R6200
Fig. 29	M71-31-351	B-351	Vinyl	White	1.500	(38.100)	1.000	(25.400)	250	M71-R6200
Fig. 29	M71-20-351	B-351	Vinyl	White	2.000	(50.800)	1.000	(25.400)	100	M71-R6200
Fig. 29	M71-37-351	B-351	Vinyl	White	3.000	(76.200)	1.900	(48.260)	100	M71-R6200
B-352 Destructible Vinyl Material										
Fig. 29	M71-17-352	B-352	Vinyl	Silver	1.000	(25.400)	0.500	(12.700)	500	M71-R6000
Fig. 29	M71-31-352	B-352	Vinyl	Silver	1.500	(38.100)	1.000	(25.400)	250	M71-R6000
Fig. 29	M71-20-352	B-352	Vinyl	Silver	2.000	(50.800)	1.000	(25.400)	100	M71-R6000
Fig. 29	M71-37-352	B-352	Vinyl	Silver	3.000	(76.200)	1.900	(48.260)	100	M71-R6000
B-530 Tamper-Resistant Vinyl Material										
Fig. 33	M71C-500-530	B-530	Vinyl	White	0.500	(12.700)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-1000-530	B-530	Vinyl	White	1.000	(25.400)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 33	M71C-2000-530	B-530	Vinyl	White	2.000	(50.800)	50 ft.	(15.24 m)	1 Roll (cont.)	M71-R6000

BMP®71 Printer Ribbons on page 68.
Full Material Properties on page 187.

BMP®71 Print Ribbons

www.BradyID.com/bmp71

BMP®71 Printer Ribbons

Note: Black Ribbon M71-R6000 included with BMP71 printer purchase.

Part Number	Color	Size
M71-R4300	Black	150' (45.72 m)
M71-R6000	Black	150' (45.72 m)
M71-R6200	Black	150' (45.72 m)
M71-R6400	Black	150' (45.72 m)

Part Number	Color	Size
M71-R6600	Black	150' (45.72 m)
M71-R4400-WT	White	150' (45.72 m)
M71-R6800-WT	White	120' (36.58 m)
M71-R6900-RD	Red	150' (45.72 m)

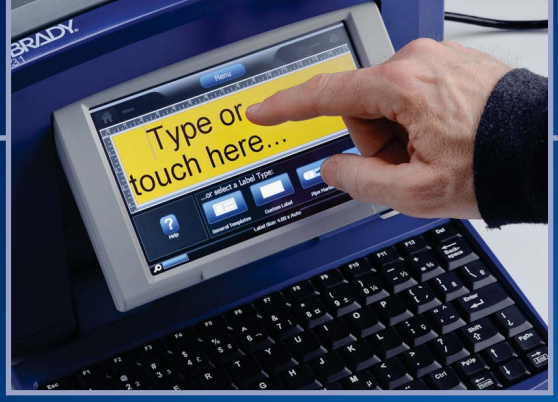
Part Number	Color	Size
M71-R6900-BL	Blue	150' (45.72 m)
M71-R6900-GN	Green	150' (45.72 m)
M71-R6900-MA	Magenta	150' (45.72 m)
M71-R6900-YL	Yellow	150' (45.72 m)

BMP®71 Print Ribbon / Material Compatibility

B-Number	Material	M71-R4300 (Black)	M71-R6000 (Black)	M71-R6200 (Black)	M71-R6400 (Black)	M71-R6600 (Black)	M71-R4400-WT (White)	M71-R6800-WT (White)	M71-R6900 (Colors)
B-109	Polyethylene Tags	●	–	▲	–	–	–	–	–
B-145	Polyethylene Tags	–	●	▲	–	–	▲	–	–
B-145FR	Polyethylene Tags	–	●	▲	–	–	▲	–	▲
B-321*	Polyolefin	–	–	●	–	–	–	–	–
B-342	PermaSleeve® Polyolefin	●	–	–	–	▲	–	–	–
B-345*	High Temp PermaSleeve®	–	▲	–	–	●	–	▲	–
B-351	Destructible Vinyl	–	▲	●	–	–	–	–	▲
B-352	Destructible Vinyl	–	●	–	–	–	–	–	▲
B-353*	Paper	●	–	–	–	–	–	–	–
B-390*	DuraSleeve® Polypropylene	–	●	–	–	–	–	–	▲
B-412	Polypropylene Tags	▲	–	●	–	–	–	–	–
B-422	Polyester	–	● UL	–	–	–	–	–	▲
B-423	Polyester	–	● UL	▲	–	–	–	–	▲
B-424	Paper	●	–	–	–	–	–	–	▲
B-425	Polypropylene	●	–	▲	–	–	–	–	–
B-426	Polyimide	●	–	–	–	–	–	–	–
B-427	Vinyl	● UL	–	▲	–	–	–	–	–
B-428	Polyester	● UL	–	▲	–	–	–	–	–
B-430	Polyester	–	● UL	▲	–	–	▲	–	▲
B-432*	Polyester	–	● UL	–	–	–	▲	–	▲
B-433*	Polyester	–	● UL	–	–	–	▲	–	▲
B-435*	Polyester	–	● UL	–	–	–	▲	–	▲
B-439*	Vinyl	–	●	▲	–	–	▲	–	▲
B-457	Polyimide	–	● UL	–	–	–	–	–	–
B-459	Polyester	–	● UL		–	–	–	–	–
B-472	Polyimide	●	–	▲	–	–	–	–	–
B-473	Polyester	–	● UL	–	–	–	–	–	–
B-477	Polyimide	–	● UL	–	–	–	–	–	–
B-478	Polyimide	–	● UL	–	–	–	–	–	–
B-479*	Polyimide	–	● UL	–	–	–	–	–	–
B-483	Polyester	–	● UL	–	–	–	–	–	▲
B-486	Polyester	● UL	–	▲	–	–	–	–	–
B-488	Polyester	● UL	–	▲	–	–	–	–	–
B-489	Polyester	● UL	–	▲	–	–	–	–	–
B-495*	Polyethylene Napthalate	–	● UL	–	–	–	▲	–	▲
B-498	Vinyl Cloth	▲	▲	●	–	–	–	–	–
B-499	Nylon Cloth	● UL	▲	▲	–	–	–	–	▲
B-529	Polypropylene	–	●	–	–	–	–	–	▲
B-530	Tamper Resistant	–	●	–	–	–	–	–	▲
B-581	Vinyl	–	●	–	–	–	–	–	▲
B-582	Phosphorescent	–	●	–	–	–	▲	–	▲
B-584	Reflective	–	●	–	–	–	▲	–	▲
B-593	Polyester	–	●	–	–	–	▲	–	–
B-595	Vinyl	–	●	–	–	–	–	–	▲
B-7531*	Metalized Polyester	●	–	–	–	–	–	–	–
B-7536*	Polyester	_	_	●	–	–	–	–	–
B-7546*	Void Footprint Polyester	–	● UL	–	–	–	▲	–	▲
B-7551*	Polyester	–	–	●	–	–	–	–	–
B-7566*	Void Footprint Polyester	–	●	–	–	–	▲	–	▲
B-7576*	Void Footprint Polyester	● UL	–	–	–	–	–	–	–
B-7593*	Polyethelene	–	●	–	–	–	▲	–	▲
B-7596*	Vinyl	–	–	●	–	–	–	–	–
B-7597*	Polyethelene	●	–	–	–	–	–	–	–
B-7599*	Polyethelene Tag	●	–	–	–	–	–	–	–
B-7643*	Thermosplastic Polyether Polyurethane	●	–	–	–	▲	–	▲	–
B-7696*	Vinyl Tag	–	●	–	–	–	▲	–	▲
B-8425*	Polypropylene	–	● UL	–	–	–	–	–	▲

**Materials available for the TLS®2200 that also work in the BMP®71 Label Printer.*
For more information on Brady materials, visit www.BradyID.com/techdata.

● Rec. Ribbon for use with respective material.
▲ Acceptable ribbon for use with respective material.
UL These materials are UL recognized with its respective ribbon.



BRADY BENCHTOP PRINTING

Brady's benchtop printers are designed for high performance printing and labeling. With a wide range of applications, these desktop printers are able to print on a variety of materials including paper, polyester, PermaSleeve® wire markers and more.

Benchtop Printers

BBP®11 Label Printer 82
BBP®11 Small Core (SC) Materials 84
BBP®33 Label Printer 90
BBP®33 Materials 92
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Benchtop Thermal Transfer Materials

BBP®11 Small Core (SC) Materials 84
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General Identification Materials 120
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Raised Panel Materials 136
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Benchtop Thermal Transfer Print Ribbons

Thermal Transfer Print Ribbons 184
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Look for a side by side comparison of all benchtop printers on page 10.

BBP®11 Label Printer

www.BradyID.com/bbp11

Video Demo!

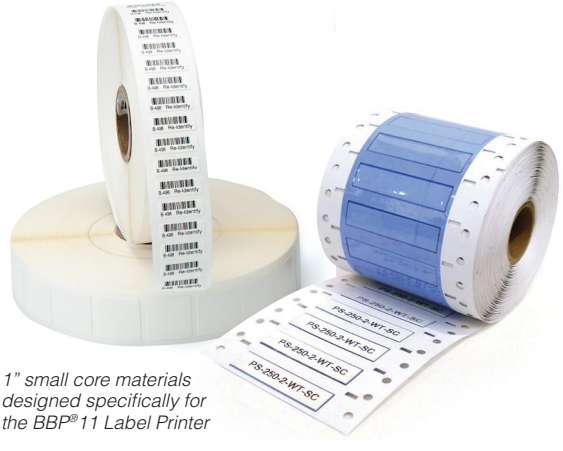
Visit **www.BradyID.com/bbp11** or scan this code for more information or to view an online printer demo video.

Your Complete Printing Solution:

BBP®11 1" Small Core Material Rolls .....Page 84

3" Core Material Rolls.....Page 120
(BBP11 compatible when used with Media Holder accessory)

BBP®11 Print Ribbons .....Page 184



1" small core materials designed specifically for the BBP®11 Label Printer

BBP®11 LABEL PRINTER

Efficiency, Versatility and Performance

Packed into one multi-use printer.

From labels to wire markers and asset identification labels, the BBP®11 Label Printer gives you the versatility to print all your basic labels types from one machine – saving costs, reducing downtime and simplifying your labeling.

Simple, Efficient Design

- Specially-designed small core media rolls and ribbons provide fast installation and reduce change-over time
- Compatible with 3" core media rolls if using the external media holder (sold separately)
- Easy set-up & calibration
- Compact size won't clutter your workplace or bench

Performance

- Sharp 300 dpi printing on labels up to 4" wide
- Fast print speed—up to 3 in per second
- Over 800 varieties of labels including external-feed bulk rolls and custom parts
- Centering ribbon spindle virtually eliminates ribbon wrinkling

**Media holder available for larger quantity bulk 3" core rolls.*

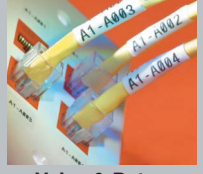
While the BBP®11 label printer primarily uses 1" core materials for low to medium volume printing, an external media holder is available for purchase should high volume printing be needed.

This optional external media holder attaches to the back of the BBP®11 label printer, enabling customers to run larger 3" core rolls for high volume printing.

Versatile Labeling Options

Circuit Board Labels

Asset Tracking Labels



Voice & Data Communications

Wire Marker Labels & Sleeves

General Purpose Labels

...And More!

BBP®11 Label Printer Specifications	
Description	Small, compact, economical entry level printer with high speed print and 300 dpi resolution.
Applications & Other Comments	Lower volume applications requiring a small desktop footprint. Ideal for Laboratory ID, General ID, Wire and Cable ID, Lower volume electronics ID.
Typical Throughput & Operational Hours	1000 labels/day 8 hrs/5 days
Print Technology & Color Capabilites	Thermal Transfer and Direct Thermal; Monochrome
Print Resolution	300 dpi
Max Print Width	4.160"
Media Widths	1"-4.250"
Minimum Label Dim.	0.250"
Auto Cut-off	-
PC Connect or Stand Alone Operation	PC Connect only
Ribbon & Material Installation	**Labels:** Loose roll, attach to cartridge & drops in **Ribbon:** Loose roll, "thread-thru" required
Calibration Required	Yes
Label Creation & Set-up	Automatic (PC software reads data on chip and automatically sets up label size, color, fonts, etc.)
Connectivity Options	Standard: Serial, Parallel, USB, Ethernet
Compatible PC Software	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*

Specialty Material Recommendations	
B-593 Raised Panel Labels	Not Recommended
Nomex® Tags	Not Recommended
B-330 Polyolefin Heat Shrink Wrap	Not Recommended
PermaSleeve® PS & HT	Yes (black print only)
PermaSleeve® ZH	Not Recommended
PermaSleeve® HX	Yes (black print only)
Double-Sided PermaSleeve®	Yes (With 2-pass reinsert of media, black print only)
Outdoor Safety & Facility Labels	No
White Print Ribbon	Not Recommended

BBP®11 Printer and Accessories

Catalog #	Description
BBP11-34L	BBP11 Label Printer
BBP11-U	BBP11 External Media Holder Accessory for 3" Core Bulk Rolls
120994	Universal Rolling Case
64692	Print Head Cleaning Pen

Complete Your BBP®11 Label Printing Solution

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.

Labelmark™ Labeling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and data comm ID, ADM labeling and general industrial applications.

Visit **www.BradyID.com/labelmark** *for more information.*

CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.

Visit **www.BradyID.com/codesoft** *for more information.*

Stress FREE System Setup

Technical Services Stress-Free Setup Assistance

This printer qualifies for Brady's Stress Free System Setup Service. Call Brady today to schedule your FREE setup appointment. Call 1-800-643-8766 and select Menu Option 4.

For more information visit www.BradyID.com/setupservice

Did you know? BBP®11 and Laboratory Materials

Brady offers a wide variety of materials that are ideal for the biotechnology, agricultural, environmental and forensic research industry and are ideal in the BBP®11 Label Printer.

These lab materials are designed to "match" existing vial, slide, and well plate sizes, and they hold up under tissue processing protocols, LN2, -70°C, Xylene, IPA, autoclave and other extreme conditions.

Learn more about Brady's laboratory solutions at: **www.BradyID.com/lab**

Check out the new Laboratory ID Brochure at **www.BradyID.com/lab** *for more laboratory solutions!*

Windows® is a registered trademark of Microsoft Corporation.

BBP®11 Small Core Materials

www.BradyID.com/bbp11

BBP®11 1" Small Core Label Rolls:

General Identification Materials

Brady's industrial materials are designed and produced to meet the exacting needs and requirements of harsh industrial environments. They are made of durable, heavy-duty material and aggressive adhesive that's proven to stick to almost any industrial environment surface.

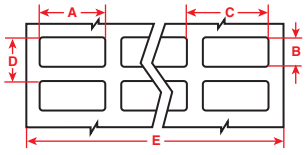


Figure 1

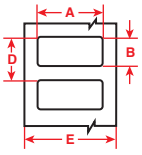


Figure 2

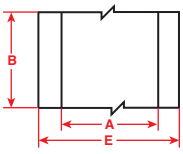


Figure 3

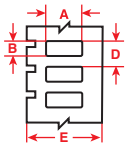


Figure 9

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
B-423 Polyester Material												
Fig. 1	THT-5-423-5-SC	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R6013
Fig. 2	THT-15-423-2.5-SC	B-423	Polyester	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	2,500	R6013
Fig. 2	THT-17-423-1.5-SC	B-423	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 2	THT-18-423-1.5-SC	B-423	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013
B-424 Paper Material												
Fig. 2	THT-17-424-1.5-SC	B-424	Paper	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
Fig. 2	THT-18-424-1.5-SC	B-424	Paper	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R4313
B-425 Polypropylene Material												
Fig. 2	THT-17-425-1.5-SC	B-425	Polypropylene	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
Fig. 2	THT-18-425-1.5-SC	B-425	Polypropylene	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R4313
B-430 Polyester Material												
Fig. 9	THT-17-430-1.5-SC	B-430	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 9	THT-18-430-1.5-SC	B-430	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013
B-433 Polyester Material												
Fig. 2	THT-59-433-2.5-SC	B-433	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	2,500	R6013
Fig. 2	THT-17-433-1.5-SC	B-433	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
B-449 Polypropylene Material												
Fig. 1	THT-6-449-1.5-SC	B-449	Polypropylene	White	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	1,500	R4313
Fig. 2	THT-17-449-1.5-SC	B-449	Polypropylene	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
B-483 Polyester Material												
Fig. 1	THT-5-483-5-SC	B-483	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R6013
Fig. 2	THT-17-483-1.5-SC	B-483	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 2	THT-18-483-1.5-SC	B-483	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013
B-488 Polyester Material												
Fig. 1	THT-140-488-1.5-SC	B-488	Polyester	White	0.750 (19.1)	0.900 (22.9)	1.000 (25.4)	0.875 (22.2)	2.100 (53.3)	2	1,500	R4313
Fig. 2	THT-164-488-1-SC	B-488	Polyester	White	0.900 (22.9)	0.900 (22.9)	-	1.000 (25.4)	1.100 (27.9)	1	1,000	R4313
Fig. 2	THT-59-498-2.5-SC	B-488	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	2,500	R4313
B-490 Polyester Material												
Fig. 2	THT-154-490-1.5-SC	B-490	Polyester	White	1.250 (31.8)	0.375 (9.5)	-	0.500 (12.7)	1.450 (36.8)	1	1,500	R4313
Fig. 2	THT-155-490-1.5-SC	B-490	Polyester	White	1.625 (41.3)	0.600 (15.2)	-	0.700 (17.8)	1.825 (46.4)	1	1,500	R4313
Fig. 2	THT-156-490-1.5-SC	B-490	Polyester	White	1.900 (48.3)	1.000 (25.4)	-	1.100 (27.9)	2.100 (53.3)	1	1,500	R4313
Fig. 2	THT-157-490-1.5-SC	B-490	Polyester	White	2.200 (55.9)	1.500 (38.1)	-	1.625 (41.3)	2.400 (61.0)	1	1,500	R4313
Fig. 2	THT-158-490-1.5-SC	B-490	Polyester	White	3.750 (95.3)	1.500 (38.1)	-	1.625 (41.3)	3.950 (100.3)	1	1,500	R4313
B-498 Repositionable Vinyl Cloth Material												
Fig. 1	THT-90-498-2.5-SC	B-498	Vinyl Cloth	White	0.250 (6.4)	1.437 (36.5)	0.350 (8.9)	1.562 (39.7)	2.200 (55.9)	6	2,500	R6213
Fig. 3	THT-92-498-SC	B-498	Vinyl Cloth	White	0.375 (9.5)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll	R6213
Fig. 1	THT-68-498-5-SC	B-498	Vinyl Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.850 (21.6)	2.500 (63.5)	4	5,000	R6213
Fig. 1	THT-14-498-5-SC	B-498	Vinyl Cloth	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5,000	R6213
Fig. 1	THT-1-498-5-SC	B-498	Vinyl Cloth	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5,000	R6213
Fig. 1	THT-91-498-2.5-SC	B-498	Vinyl Cloth	White	0.750 (19.1)	0.937 (23.8)	0.875 (22.2)	1.062 (27.0)	3.500 (88.9)	4	2,500	R6213
Fig. 1	THT-165-498-2.5-SC	B-498	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	2,500	R6213
Fig. 1	THT-95-498-2.5-SC	B-498	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	2.800 (71.1)	3	2,500	R6213
Fig. 1	THT-88-498-2.5-SC	B-498	Vinyl Cloth	White	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	2	2,500	R6213
Fig. 2	THT-199-498-3-SC	B-498	Vinyl Cloth	White	1.050 (28.7)	0.250 (6.4)	-	0.350 (8.9)	1.250 (31.8)	1	3,000	R6213
Fig. 2	THT-17-498-1.5-SC	B-498	Vinyl Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6213

Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

BBP®11 1" Small Core Label Rolls:

Asset Tracking & Rating Plate Materials

Durable thermal transfer printable materials ensure that labels identifying assets and property will stay in place and printed information and barcodes will remain legible and scannable even though subjected to harsh environments.

- **B-428 Polyester** - Thermal transfer printable metallized polyester with matte finish. Withstands solvents and variable temperatures. Excellent for serial and rating plate applications with name-plate quality and a metal-looking finish.
- **B-430 Polyester** - Translucent, high performance polyester material with a glossy finish. Non-colored label with permanent adhesive. Good for general purpose thermal transfer printing.
- **B-483 Polyester -** White polyester thermal transfer label with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.
- **B-486 Polyester** - Thermal transfer printable metallized polyester material. Designed for high adhesion to textured metals, powder coated surfaces and low surface energy plastics. Withstands numerous solvents and variable temperatures.

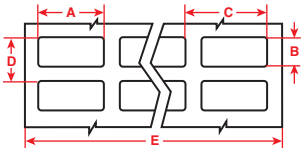


Figure 1

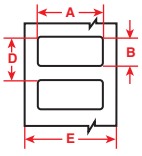


Figure 2

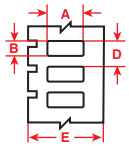


Figure 9

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
B-428 Polyester Material												
Fig. 1	THT-5-428-5-SC	B-428	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R4313
Fig. 2	THT-17-428-1.5-SC	B-428	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
Fig. 2	THT-18-428-1.5-SC	B-428	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R4313
B-430 Polyester Material												
Fig. 9	THT-17-430-1.5-SC	B-430	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 9	THT-18-430-1.5-SC	B-430	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013
B-483 Polyester Material												
Fig. 1	THT-5-483-5-SC	B-483	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R6013
Fig. 2	THT-17-483-1.5-SC	B-483	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 2	THT-18-483-1.5-SC	B-483	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013
B-486 Polyester Material												
Fig. 1	THT-5-486-5-SC	B-486	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R4313
Fig. 2	THT-17-486-1.5-SC	B-486	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
Fig. 2	THT-18-486-1.5-SC	B-486	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R4313

Did You Know? Asset tracking with CodeSoft™ Labeling Software & Barcode Readers

Brady offers a complete asset tracking solution with the addition of CodeSoft™ Labeling Software and barcode readers.

- Design and print custom labels for product ID and tracking
- Print a wide range of labels that include barcodes, print text and graphic images.
- Data collection solutions from basic 1D/2D barcode scanners up to fully-integrated Data Matrix Verifiers

For more information on CodeSoft Software and barcode readers, view page 15.

Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

BBP®11 Small Core Materials

www.BradyID.com/bbp11

BBP®11 1" Small Core Label Rolls:

Circuit Board Materials

Various sizes for marking PCB's, electronic components and more.

- **B-457 Polyimide Material -** High temperature performance, white polyimide material with glossy finish and permanent adhesive. Withstands wave solder environments for printed circuit board and electronic component preprocess labeling. In combination with the Series R6000 ribbons, it passes the requirements of MIL-STD-202G, Notice 12, Method 215K.

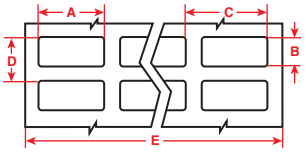


Figure 1

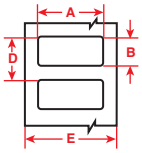


Figure 2

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-1-457-5-SC	B-457	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5,000	R6013
Fig. 2	THT-103-457-5-SC	B-457	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	5,000	R6013
Fig. 2	THT-58-457-5-SC	B-457	Polyimide	White	1.000 (25.4)	0.375 (9.5)	-	0.475 (12.1)	1.200 (30.5)	1	5,000	R6013
Fig. 2	THT-59-457-2.5-SC	B-457	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	2,500	R6013
Fig. 2	THT-43-457-5-SC	B-457	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	5,000	R6013
Fig. 2	THT-45-457-5-SC	B-457	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	5,000	R6013

BBP®11 1" Small Core Label Rolls:

Self-Laminating Wire & Cable Material

- **B-427 Self-Laminating Wire Material** - Brady's most popular wire and cable marker. Self-laminating vinyl features white printable area with a clear "tail" that wraps around marker. Tail serves as overlaminate to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.

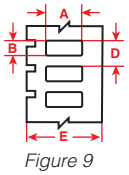


Figure 9

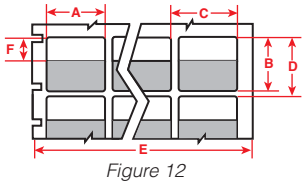


Figure 12

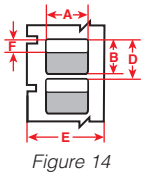


Figure 14

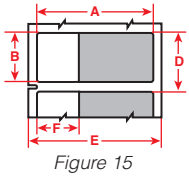


Figure 15

Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Write On Area F (Height)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 12	THT-80-427-2.5-SC	B-427	Vinyl	White/Transparent	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.950 (24.1)	2.500 (63.5)	0.375 (9.5)	4	2,500	R4313
Fig. 12	THT-8-427-5-SC	B-427	Vinyl	White/Transparent	0.500 (12.7)	1.437 (36.5)	0.662 (16.8)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	5	5,000	R4313
Fig. 12	THT-56-427-5-SC	B-427	Vinyl	White/Transparent	0.750 (19.1)	0.938 (23.8)	0.800 (20.3)	1.125 (28.6)	3.350 (85.1)	0.375 (9.5)	4	5,000	R4313
Fig. 12	THT-74-427-5-SC	B-427	Vinyl	White/Transparent	0.800 (20.3)	1.437 (36.5)	0.800 (20.3)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	4	5,000	R4313
Fig. 12	THT-9-427-2.5-SC	B-427	Vinyl	White/Transparent	1.000 (25.4)	1.437 (36.5)	1.075 (27.3)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	3	2,500	R4313
Fig. 12	THT-75-427-1.5-SC	B-427	Vinyl	White/Transparent	1.000 (25.4)	2.250 (57.2)	1.100 (27.9)	2.375 (60.3)	2.300 (58.4)	0.750 (19.1)	2	1,500	R4313
Fig. 12	THT-10-427-1.5-SC	B-427	Vinyl	White/Transparent	1.000 (25.4)	3.750 (95.3)	1.075 (27.3)	4.000 (101.6)	3.350 (85.1)	1.000 (25.4)	3	1,500	R4313
Fig. 12	THT-81-427-.5-SC	B-427	Vinyl	White/Transparent	1.000 (25.4)	6.000 (152.4)	1.100 (27.9)	6.187 (157.2)	2.300 (58.4)	1.500 (38.1)	2	500	R4313
Fig. 9	THT-135-427-2-AWSC	B-427	Vinyl	White	1.500 (38.1)	0.750 (19.1)	-	0.875 (22.2)	1.700 (43.2)	0.750 (19.1)	1	2,000	R4313
Fig. 14	THT-119-427-1-SC	B-427	Vinyl	White/Transparent	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	1.625 (41.3)	1.700 (43.1)	0.500 (12.7)	1	1,000	R4313
Fig. 14	THT-121-427-1-SC	B-427	Vinyl	White/Transparent	1.750 (44.5)	1.500 (38.1)	0.500 (12.7)	1.625 (41.3)	1.950 (49.5)	0.500 (12.7)	1	1,000	R4313
Fig. 14	THT-27-427-.5-SC	B-427	Vinyl	White/Transparent	2.000 (50.8)	3.750 (95.3)	1.000 (25.4)	4.000 (101.6)	2.200 (55.9)	1.000 (25.4)	1	500	R4313
Fig. 14	THT-26-427-.5-SC	B-427	Vinyl	White/Transparent	2.500 (63.5)	2.250 (57.2)	0.750 (19.1)	2.438 (61.9)	2.700 (68.6)	0.750 (19.1)	1	500	R4313
Fig. 15	THT-131-427-1.5-SC	B-427	Vinyl	White/Transparent	2.625 (66.7)	1.000 (25.4)	2.625 (66.7)	1.125 (28.6)	2.825 (71.8)	1.000 (25.4)	1	1,500	R4313

Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

BBP®11 1" Small Core Label Rolls:

Wire & Cable Materials

- **B-472 Flame Retardant Polyimide Material -** Polyimide material specifically designed to self-extinguish and prevent flames from propagating.
- **B-437 Topcoated Polyvinylfluoride Material -** White or yellow polyvinylfluoride labes with a matte finished used most frequently in wire and cable identification applications where self-extinguishing features are required. This material utilizes a permanent acrylic adhesive and has excellent resistance to water, oil and other common fluids.
- **B-498 Repositionable Vinyl Cloth Material -** Repositionable vinyl cloth label for wire, cable, and component marking. Adhesive and cloth backing offers excellent holding power, while easily being repositioned and removed.
- **B-499 Nylon Cloth Material** - Nylon cloth with permanent adhesive allows labeling in environments with heat, cold, oil and dirt. Ideal for wire and cable marking, electronic component marking, laboratory vial identification, and general labeling

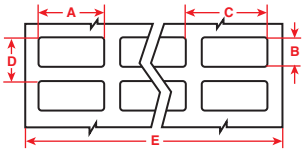


Figure 1

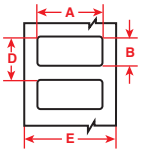


Figure 2

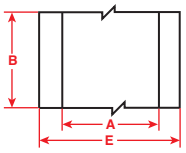


Figure 3

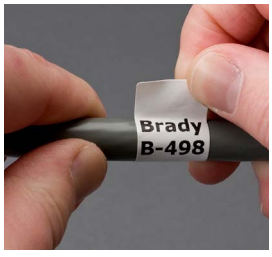


Diagram	Part Number	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
B-472 Flame Retardant Polyimide Wire Wraps												
Fig. 3	THT-105-472-SC	B-472	Polyimide	White	1.500 (38.1)	300 ft. (91.4 m)	-	-	1.750 (44.45)	1	1 roll cont.	R4313
Fig. 3	THT-105-472-YL-SC	B-472	Polyimide	Yellow	1.500 (38.1)	300 ft. (91.4 m)	-	-	1.750 (44.45)	1	1 roll cont.	R4313
Fig. 3	THT-21-472-SC	B-472	Polyimide	White	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4313
Fig. 3	THT-21-472-YL-SC	B-472	Polyimide	Yellow	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4313
B-437 Topcoated Polyvinylfluoride Material												
Fig. 3	THT-105-437-SC	B-472	Polyimide	White	1.500 (38.1)	300 ft (91.44 m)	-	-	1.750 (44.45)	1	1 roll cont.	R4313
Fig. 3	THT-105-437-YL-SC	B-472	Polyimide	Yellow	1.500 (38.1)	300 ft (91.44 m)	-	-	1.750 (44.45)	1	1 roll cont.	R4313
Fig. 3	THT-21-437-SC	B-472	Polyimide	White	3.000 (76.2)	300 ft (91.44 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig. 3	THT-21-437-YL-SC	B-472	Polyimide	Yellow	3.000 (76.2)	300 ft (91.44 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4313
B-498 Vinyl Cloth Material												
Fig. 1	THT-90-498-2.5-SC	B-498	Vinyl Cloth	White	0.250 (6.4)	1.437 (36.5)	0.350 (8.9)	1.562 (39.7)	2.200 (55.9)	6	2,500	R6313
Fig. 3	THT-92-498-SC	B-498	Vinyl Cloth	White	0.375 (9.5)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Cont.	R6313
Fig. 1	THT-68-498-5-SC	B-498	Vinyl Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.850 (21.6)	2.500 (63.5)	4	5,000	R6313
Fig. 1	THT-14-498-5-SC	B-498	Vinyl Cloth	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5,000	R6313
Fig. 1	THT-1-498-5-SC	B-498	Vinyl Cloth	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5,000	R6313
Fig. 1	THT-91-498-2.5-SC	B-498	Vinyl Cloth	White	0.750 (19.1)	0.937 (23.8)	0.875 (22.2)	1.062 (27.0)	3.500 (88.9)	4	2,500	R6313
Fig. 1	THT-165-498-2.5-SC	B-498	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	2,500	R6313
Fig. 1	THT-95-498-2.5-SC	B-498	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	2.800 (71.1)	3	2,500	R6313
Fig. 1	THT-88-498-2.5-SC	B-498	Vinyl Cloth	White	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	2	2,500	R6313
Fig. 2	THT-199-498-3-SC	B-498	Vinyl Cloth	White	1.050 (28.7)	0.250 (6.4)	-	0.350 (8.9)	1.250 (31.8)	1	3,000	R6313
Fig. 2	THT-17-498-1.5-SC	B-498	Vinyl Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6313
B-499 Nylon Cloth Material												
Fig. 2	THT-125-499-1.5-SC	B-499	Nylon Cloth	White	0.900 (22.9)	0.500 (12.7)	-	0.600 (15.2)	1.100 (27.9)	1	1,500	R4913
Fig. 1	THT-152-499-1.5-SC	B-499	Nylon Cloth	White	1.000 (25.4)	0.375 (9.5)	1.100 (27.9)	0.475 (12.)	2.300 (58.4)	2	1,500	R4913
Fig. 2	THT-136-499-1.5-SC	B-499	Nylon Cloth	White	1.500 (38.1)	0.750 (19.1)	-	0.875 (22.2)	1.750 (44.45)	1	1,500	R4913
Fig. 2	THT-151-499-1.5-SC	B-499	Nylon Cloth	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	1,500	R4913
Fig. 2	THT-137-499-1.5-SC	B-499	Nylon Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4913

Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

BBP®11 Small Core Materials

www.BradyID.com/bbp11

BBP®11 1" Small Core:

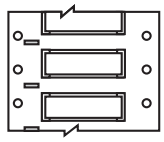
B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves

B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves are a 3:1 heat shrinkable wire marking sleeve that fits snugly around wires for identification and protection. These fade-resistant and flame retardant sleeves meet the following insulating material and physical property specifications:

- SAE-AMS-DTL-23053/5C (Class 1)
- SAE-AS-81531
- MIL-STD-202
- RoHS Compliant
- UL Recognized

Tested per:

- ASTM E162
- ASTM E662



Understanding PermaSleeve Parts:

Example:

PS - 187 - 2 - WT - SC - 2

Product	Diameter	Width	Color*	Small Core for BBP11	Pieces** (Optional)

Catalog	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Dia. Inch (mm) Min.	Max.	Supplied Dia. Inch (mm)	Recovered Dia. Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
BBP11 1" Small Core, Single-Sided Printable, 2" Width										
PS-094-2-WT-SC	1,000	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-094-2-YL-SC	1,000	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-125-2-WT-SC	1,000	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-125-2-YL-SC	1,000	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-187-2-WT-SC	1,000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-187-2-WT-SC-2	1,000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.000 (25.4)	BBP11	R4313/ R6613
PS-187-2-YL-SC	1,000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-250-2-WT-SC	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-250-2-WT-SC-2	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.000 (25.4)	BBP11	R4313/ R6613
PS-250-2-YL-SC	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-375-2-WT-SC	250	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-375-2-WT-SC-2	250	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.000 (25.4)	BBP11	R4313/ R6613
PS-375-2-YL-SC	250	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-500-2-WT-SC	250	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-500-2-YL-SC	250	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-750-2-WT-SC	100	6 to 4/0	0.250 (6.6)	0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-750-2-YL-SC	100	6 to 4/0	0.250 (6.6)	0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-1000-2-WT-SC	100	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
PS-1000-2-YL-SC	100	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
BBP11 1" Small Core, Double-Sided Printable, 2" Width										
3PS-094-2-WT-SC	1,000	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-094-2-YL-SC	1,000	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-125-2-WT-SC	1,000	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-125-2-YL-SC	1,000	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-187-2-WT-SC	1,000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-187-2-YL-SC	1,000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-250-2-WT-SC	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-250-2-YL-SC	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-375-2-WT-SC	250	12 to 4	0.125 (3.2)	0.320 (8.1)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-375-2-YL-SC	250	12 to 4	0.125 (3.2)	0.320 (8.1)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-500-2-WT-SC	250	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-500-2-YL-SC	250	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-750-2-WT-SC	100	6 to 4/0	0.250 (6.4)	0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-750-2-YL-SC	100	6 to 4/0	0.250 (6.4)	0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-1000-2-WT-SC	100	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
3PS-1000-2-YL-SC	100	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613

Approx. wire gauge based on AWG for THHN wire.

***Choosing Your PermaSleeve Color**

Standard Stock Colors:	Special Order Colors: (Contact Brady Customer Service for availability)		
WT = White	BK = Black	GR = Green	PK = Pink
YL = Yellow	BL = Blue	GY = Gray	RD = Red
	BR = Brown	OR = Orange	VT = Violet

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 marker per sleeve is standard, you may special order to have each sleeve slit multiple times to produce multiple pieces.
Example: PS-187-2-WT-SC becomes PS-187-2-WT-SC-2
This "2" means that this 2.000" sleeve is slit into two 1.000" pieces.

Standard Slit Option:	Other Available Slit Options: (Contact Brady Customer Service for availability)
1 marker per sleeve	2, 3 or 4 markers per sleeve

Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

BBP®11 1" Small Core:

B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves

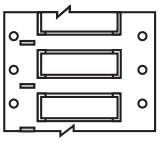
B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves are 2:1 heat shrinkable wire marking sleeves. The sleeves are high-temperature rated, highly flame retardant, and very flexible.

These heat shrinkable wire marking sleeves meet the following industry specifications:

- SAE-AMS-DTL-23053/5 Class 1 & 3
- SAE-AS-81531
- MIL-STD-202
- RoHS compliant

Tested per:

- ASTM E162
- ASTM E662



Understanding PermaSleeve Parts:

Example:

HX - 187 - 2 - WT - SC - 4

Product	Diameter	Width	Color*	Small Core for BBP11	Pieces** (Optional)

Catalog	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Dia. Inch (mm) Min.	Max.	Supplied Dia. Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
BBP11 1" Small Core, Single-Sided Printable, 2" Width										
HX-094-2-WT-SC	500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
HX-125-2-WT-SC	500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
HX-187-2-WT-SC	500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
HX-250-2-WT-SC	500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
HX-375-2-WT-SC	250	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
HX-500-2-WT-SC	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
HX-750-2-WT-SC	150	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
HX-1000-2-WT-SC	150	2/0 to 0.950" dia.	0.450 (12.7)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	BBP11	R4313/ R6613
BBP11 1" Small Core, Double-Sided Printable, 2" Width										
2HX-094-2-WT-SC	500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
2HX-125-2-WT-SC	500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
2HX-187-2-WT-SC	500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
2HX-250-2-WT-SC	500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
2HX-375-2-WT-SC	250	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
2HX-500-2-WT-SC	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
2HX-750-2-WT-SC	150	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/ R6613
2HX-1000-2-WT-SC	150	2/0 to 0.950" dia.	0.500 (12.7)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	BBP11	R4313/ R6613

Approx. wire gauge based on AWG for THHN wire.

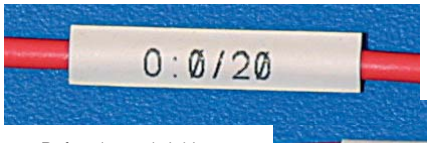
*Choosing Your PermaSleeve Color	
Standard Stock Colors: WT = White	**Special Order Colors:** (Contact Brady Customer Service for availability) BK = Black GY = Gray RD = Red BL = Blue OR = Orange VT = Violet GR = Green

** Choosing Your PermaSleeve Pieces (optional):	
While 1 marker per sleeve is standard, you may special order to have each sleeve slit multiple times to produce multiple pieces. Example: HX-187-2-WT-SC becomes HX-187-2-WT-SC-4 This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.	
Standard Option: 1 marker per sleeve	**Other Available Slit Options:** (Contact Brady Customer Service for availability) 2, 3 or 4 markers per sleeve

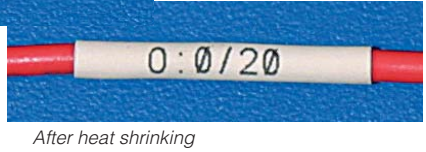
BBP®11 1" Small Core PermaSleeve® Wire Marking Sleeves

Brady's non-adhesive, printable wire marker heat shrink sleeves fit snugly around wires or cables for maximum insulation protection and permanent identification.

These wire marking sleeves are available on 1" small core label rolls specifically designed for use with the BBP®11 Label Printer.



Before heat shrinking



After heat shrinking

Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

BBP®33 Label Printer

www.BradyID.com/bbp33

BBP®33 LABEL PRINTER

Unbelievably easy. No wasted labels.

The way label making should be.

Introducing the BBP®33 Label Printer - and a whole new way to make labels. No more tedious, time-consuming setups or calibrations. No more difficult-to-load materials. No more wasted labels. No more hassles. This printer is so simple to use, most of our customers don't even believe us the first time we show them. But believe it, because it really is that easy.

It's an industrial label printer that's simple, powerful and brilliantly fast. Exactly the way label making should be.

No calibration. No wasted labels. The printer "reads" your cartridges and then automatically sets up the label correctly in your Brady software. So there's:

- No wasted labels (hits the first label!)
- No sensor adjustment
- No need to specify if gapped or notched material
- No print speed or burn temp trials and errors
- No need to set up label dimensions in software
- No importing label file patches into software
- No scrolling through lists to select your label part

View Online!

Visit **www.BradyID.com/bbp33** or scan this code for more information on the BBP33 Label Printer.

Your Complete Printing Solution:

BBP®33 Material Rolls .....Page 92
BBP®33 Print Ribbons .....Page 109

Record fast material changeovers

- Ribbon and label changeovers, in as fast as 20 seconds!
- Foolproof "drop-in" ribbon and label cartridges
- No threading the ribbon around spools and printheads
- Ink side of ribbon always faces the right way
- Easy-to-handle cartridges that won't roll away or get damaged

Impressive material lineup

- With 425 parts in 39 materials, this printer meets your primary labeling needs, and so much more.
- Safety & arc flash labels AND wire & panel labels
- Pipe markers & 5S labels AND general purpose die cut labels
- Production line facility labels AND rating plates & circuit board labels

Brady Materials Made To Impress.

Industrial Labeling

Arc Flash Labeling

Circuit Board Labeling

Product Identification Labels

Raised Panel Labeling

Wire & Cable Labels and more!

BBP®33 Label Printer Specifications	
Description	PC-connect only printer with no calibration set-up, no label waste and 20-second supply changeovers. Revolutionary ease of use makes it ideal for training multiple users and saving wasted time and wasted label cost.
Applications & Other Comments	Low and mid-volume applications when frequent material change-overs are needed. The best solution for inexperienced users wanting easy training and multi-user scenarios. Full ranges of labels for cable and wire ID, facility & safety ID, Product ID & circuit board ID.
Typical Throughput & Operational Hours	3000 labels/day 8 hrs/5 days
Print Technology & Color Capabilites	Thermal Transfer; Monochrome
Print Resolution	300 dpi
Max Print Width	4.000"
Media Widths	0.500" to 4.250"
Minimum Label Dim.	0.250"
Auto Cut-off	Yes
PC Connect or Stand Alone Operation	PC Connect and Stand Alone
Ribbon & Material Installation	**Labels:** Supplied in cartridge, drops into place, 15 sec changeover **Ribbon:** Supplied in cartridge, snaps into place, 5 sec changeover
Calibration Required	No (no wasted labels)
Label Creation & Set-up	Automatic (PC software reads data on chip and automatically sets up label size, color, fonts, etc.)
Connectivity Options	Standard: USB, Ethernet Optional: WiFi, Bluetooth
Compatible PC Software	Labelmark™ Software, MarkWare™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*

Specialty Material Recommendations	
B-593 Raised Panel Labels	Yes (Recommended)
Nomex® Tags	N/A
B-330 Polyolefin Heat Shrink Wrap	N/A
PermaSleeve® PS & HT	Yes (Recommended)
PermaSleeve® ZH	N/A
PermaSleeve® HX	Yes (Recommended)
Double-Sided PermaSleeve®	Yes (With 2-pass reinsert of media)
Outdoor Safety & Facility Labels	Yes (multiple materials)
White Print Ribbon	Yes (Recommended)

U.S. Patent Nos. 5,823,689; 6,570,602.
Additional Patents Pending.

Technical Services Stress-Free Setup Assistance
This printer qualifies for Brady's Stress Free System Setup Service. Call Brady today to schedule your FREE setup appointment. Call 1-800-643-8766 and select Menu Option 4.

For more information visit:
www.BradyID.com/setupservice

BBP®33 Label Printer and Accessories

Catalog #	Description
BBP33-C	BBP®33 Label Printer* with Auto cutter
120994	Rolling case w/ handle and supplies pockets for benchtop printers
B31-WIPER	5 pack of extra media wipers
B31-CCT	3 pack of extra cutter cleaning tools
64692	Thermal Print Head Cleaning Pen

** BBP33 Label Printer ships with printer, power cord, USB cable, drivers CD, stylus, cleaning kit, cutter cleaning tool and quick start guide.*

Complete Your BBP®33 Label Printing Solution

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.

MarkWare™ Facility Identification Software

Create custom safety signs & labels including pipe markers, ANSI signs, Lockout tags, GHS labels, RTK chemical labels and custom labels with barcodes and graphics.Built-in graphics and 2,000 chemical datebase for RTK. Pre-formatted GHS label templates.

*Visit **www.BradyID.com/markware** for more information*

Labelmark™ Labeling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and data comm ID, ADM labeling and general industrial applications.

*Visit **www.BradyID.com/labelmark** for more information.*

CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.

*Visit **www.BradyID.com/codesoft** for more information.*

BBP®33 Label Printer Value Packages

Catalog #	Description
Printer and Software Packages	
BBP33-C-LMP	BBP33 Label Printer* with Auto cutter and LabelMark™5 Software
BBP33-C-MWS	BBP33 Label Printer* with Auto cutter and MarkWare™ Software
BBP33-C-LMP-MWS	BBP33 Label Printer* with Auto cutter, LabelMark™5 Software and MarkWare™ Software

** BBP33 Label Printer ships with printer, power cord, USB cable, drivers CD, stylus, cleaning kit, cutter cleaning tool and quick start guide.*

Current MarkWare owners:
Markware v3.9.1 required for use with BBP33 Printer. MarkWare v3.7 or higher required to upgrade to v3.9.1. Both upgrades are free and available at www.BradyID.com.

Current LabelMark owners:
The current version of LabelMark 5 or higher is required for use with BBP33 Printer. If you already own a prior version of LabelMark 5, a free upgrade is available from Brady Tech Support or click "update" from within your LabelMark program.

Current CodeSoft owners:
CodeSoft v9.0 or higher and the current CodeSoft driver file are both required for use with BBP33 Printer. Visit www.teklynx.com for more info..

BBP®33 Materials

www.BradyID.com/bbp33

BBP®33 General Identification Materials:

B-595 Indoor/Outdoor Vinyl Material

For general facility and safety identification

- Durable, low-shrink vinyl with our most aggressive adhesive
- Conforms to irregular, curved, rough and highly textured surfaces (painted cinder blocks, uneven wood, textured plastics, paper-jacketed pipes, powder-coated surfaces)
- Adheres to “difficult” low-surface energy items (PVC piping, blow-molded equipment cases, ABS plastics, recycled plastics)

Service temp: -40ºF to 180ºF Application temp: 0ºF to 180ºF
Average Outdoor Durability: 8-10 year outdoor vinyl label durability.

Figure 33

Facility and Safety Applications:
5S Labels
Pipe Markers
Safety & Warning Labels
Equipment & Panel Labels
Arc Flash & Chemical Labels
And More!

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 33	B30C-500-595-WT	B-595	Vinyl	White	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-595-WT	B-595	Vinyl	White	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-595-WT	B-595	Vinyl	White	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-3000-595-WT	B-595	Vinyl	White	3.000 (76.2)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-595-WT	B-595	Vinyl	White	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-595-YL	B-595	Vinyl	Yellow	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-595-YL	B-595	Vinyl	Yellow	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-595-YL	B-595	Vinyl	Yellow	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-3000-595-YL	B-595	Vinyl	Yellow	3.000 (76.2)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-595-YL	B-595	Vinyl	Yellow	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-595-RD	B-595	Vinyl	Red	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-595-RD	B-595	Vinyl	Red	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-595-RD	B-595	Vinyl	Red	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-595-RD	B-595	Vinyl	Red	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-595-BL	B-595	Vinyl	Blue	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-595-BL	B-595	Vinyl	Blue	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-595-BL	B-595	Vinyl	Blue	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-595-BL	B-595	Vinyl	Blue	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-595-GN	B-595	Vinyl	Green	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-595-GN	B-595	Vinyl	Green	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-595-GN	B-595	Vinyl	Green	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-595-GN	B-595	Vinyl	Green	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-595-OR	B-595	Vinyl	Orange	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-595-OR	B-595	Vinyl	Orange	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-595-OR	B-595	Vinyl	Orange	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-595-OR	B-595	Vinyl	Orange	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-595-BK	B-595	Vinyl	Black	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-595-BK	B-595	Vinyl	Black	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-595-BK	B-595	Vinyl	Black	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-595-BK	B-595	Vinyl	Black	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-595-BR	B-595	Vinyl	Brown	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-595-BR	B-595	Vinyl	Brown	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-595-BR	B-595	Vinyl	Brown	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-595-BR	B-595	Vinyl	Brown	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-595-GD	B-595	Vinyl	Gold	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-595-GD	B-595	Vinyl	Gold	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-595-GD	B-595	Vinyl	Gold	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-595-GD	B-595	Vinyl	Gold	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-595-GY	B-595	Vinyl	Gray	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-595-GY	B-595	Vinyl	Gray	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-595-GY	B-595	Vinyl	Gray	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-595-GY	B-595	Vinyl	Gray	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-595-PL	B-595	Vinyl	Purple	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-595-PL	B-595	Vinyl	Purple	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-595-PL	B-595	Vinyl	Purple	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-595-PL	B-595	Vinyl	Purple	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-595-CL	B-595	Vinyl	Clear	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-595-CL	B-595	Vinyl	Clear	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-595-CL	B-595	Vinyl	Clear	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-595-CL	B-595	Vinyl	Clear	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000

U.S. Patent Nos. 5,823,689; 6,570,602. Additional Patents Pending.

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 General Identification Materials:

B-569 Low-Halide Polyester Material

For labeling stainless steel and smooth surfaces.

- Low-halide content for labeling stainless steel pipes and surfaces
- Applies best to very smooth surfaces and ideal for mounting to rigid panels

Service temp: -40ºF to 212ºF Application temp: 0ºF to 212ºF
Average Outdoor Durability: 3-5 years

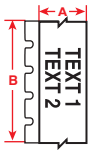


Figure 33

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 33	B30C-500-569-WT	B-569	Polyester	White	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-WT	B-569	Polyester	White	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-WT	B-569	Polyester	White	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-3000-569-WT	B-569	Polyester	White	3.000 (76.2)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-WT	B-569	Polyester	White	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-YL	B-569	Polyester	Yellow	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-YL	B-569	Polyester	Yellow	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-YL	B-569	Polyester	Yellow	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-YL	B-569	Polyester	Yellow	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-RD	B-569	Polyester	Red	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-569-RD	B-569	Polyester	Red	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-569-RD	B-569	Polyester	Red	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-569-RD	B-569	Polyester	Red	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-569-BL	B-569	Polyester	Blue	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-569-BL	B-569	Polyester	Blue	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-569-BL	B-569	Polyester	Blue	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-569-BL	B-569	Polyester	Blue	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-569-LB	B-569	Polyester	Light Blue	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-LB	B-569	Polyester	Light Blue	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-LB	B-569	Polyester	Light Blue	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-LB	B-569	Polyester	Light Blue	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-SB	B-569	Polyester	Sky Blue	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-SB	B-569	Polyester	Sky Blue	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-SB	B-569	Polyester	Sky Blue	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-SB	B-569	Polyester	Sky Blue	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-GN	B-569	Polyester	Green	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-569-GN	B-569	Polyester	Green	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-569-GN	B-569	Polyester	Green	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-569-GN	B-569	Polyester	Green	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-569-OR	B-569	Polyester	Orange	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-OR	B-569	Polyester	Orange	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-OR	B-569	Polyester	Orange	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-OR	B-569	Polyester	Orange	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-BK	B-569	Polyester	Black	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-569-BK	B-569	Polyester	Black	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-569-BK	B-569	Polyester	Black	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-569-BK	B-569	Polyester	Black	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-569-BR	B-569	Polyester	Brown	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-569-BR	B-569	Polyester	Brown	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-569-BR	B-569	Polyester	Brown	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-569-BR	B-569	Polyester	Brown	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-569-OC	B-569	Polyester	Ochre	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-OC	B-569	Polyester	Ochre	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-OC	B-569	Polyester	Ochre	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-OC	B-569	Polyester	Ochre	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-TN	B-569	Polyester	Tan	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-TN	B-569	Polyester	Tan	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-TN	B-569	Polyester	Tan	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-TN	B-569	Polyester	Tan	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-GY	B-569	Polyester	Gray	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-GY	B-569	Polyester	Gray	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-GY	B-569	Polyester	Gray	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-GY	B-569	Polyester	Gray	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-PL	B-569	Polyester	Purple	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-1125-569-PL	B-569	Polyester	Purple	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-2250-569-PL	B-569	Polyester	Purple	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-4000-569-PL	B-569	Polyester	Purple	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000-WT
BBP31, BBP33	Fig. 33	B30C-500-569-PK	B-569	Polyester	Pink	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-PK	B-569	Polyester	Pink	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-PK	B-569	Polyester	Pink	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-PK	B-569	Polyester	Pink	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-569-CL	B-569	Polyester	Clear	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-569-CL	B-569	Polyester	Clear	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-569-CL	B-569	Polyester	Clear	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-569-CL	B-569	Polyester	Clear	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Materials

www.BradyID.com/bbp33

BBP®33 General Identification Materials:

B-595 Pre-Printed Pre-Cut Blank Sign Headers

- Allows printer to create multicolor signs fast - in a single print pass
- Headers meet NFPA 70E, OSHA 1910.145 and ASME/ANSI Z535 standards
- Indoor/outdoor grade material conforms to rough, highly textured, and "difficult to adhere to" surfaces

Service temp: -40ºF to 180ºF Application temp: 0ºF to 180ºF
Average Outdoor Durability: 8-10 years

Use these supplies with templates in the BBP®33 printer & MarkWare™ Software for arc flash labels and safety warning labels

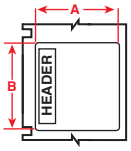


Figure 70

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Header	Label Height A Inch (mm)	Label Width B Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 70	B30-241-595-OSHADA	B-595	Vinyl	DANGER	2.250 (57.5)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-25-595-OSHADA	B-595	Vinyl		4.000 (101.6)	6.000 (152.4)	1	175	B30-R10000
BBP31, BBP33	Fig. 70	B30-241-595-OSHACA	B-595	Vinyl	CAUTION	2.250 (57.5)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-25-595-OSHACA	B-595	Vinyl		4.000 (101.6)	6.000 (152.4)	1	175	B30-R10000
BBP31, BBP33	Fig. 70	B30-241-595-ANSICA	B-595	Vinyl	⚠ CAUTION	2.250 (57.5)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-25-595-ANSICA	B-595	Vinyl		4.000 (101.6)	6.000 (152.4)	1	175	B30-R10000
BBP31, BBP33	Fig. 70	B30-241-595-ANSIDA	B-595	Vinyl	⚠ DANGER	2.250 (57.5)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-25-595-ANSIDA	B-595	Vinyl		4.000 (101.6)	6.000 (152.4)	1	175	B30-R10000
BBP31, BBP33	Fig. 70	B30-241-595-ANSIWA	B-595	Vinyl	⚠ WARNING	2.250 (57.5)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-25-595-ANSIWA	B-595	Vinyl		4.000 (101.6)	6.000 (152.4)	1	175	B30-R10000
BBP31, BBP33	Fig. 70	B30-241-595-ANSINO	B-595	Vinyl	NOTICE	2.250 (57.5)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-25-595-ANSINO	B-595	Vinyl		4.000 (101.6)	6.000 (152.4)	1	175	B30-R10000
BBP31, BBP33	Fig. 70	B30-242-595-BLNKWT	B-595	Vinyl		1.125 (28.6)*	2.850 (72.4)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-241-595-BLNKWT	B-595	Vinyl		2.250 (57.5)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-219-595-BLNKWT	B-595	Vinyl		2.250 (57.5)*	3.850 (97.8)	1	250	B30-R10000
BBP31, BBP33	Fig. 70	B30-25-595-BLNKWT	B-595	Vinyl		4.000 (101.6)	6.000 (152.4)	1	175	B30-R10000
BBP31, BBP33	Fig. 70	B30-241-595-BLNKYL	B-595	Vinyl		2.250 (57.5)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	Fig. 70	B30-25-595-BLNKYL	B-595	Vinyl		4.000 (101.6)	6.000 (152.4)	1	175	B30-R10000

**Pre-sized to fit blank rigid valve tags but can also be used on its own as general purpose label.*
Visit www.BradyID.com for information on Valve Tag Kit, catalog #142133.

BBP®33 General Identification Materials:

B-551 Non-Adhesive Pre-Printed & Pre-Cut Safety Tags

Pre-printed and pre-cut to save you time

- Non-adhesive semi-rigid polyester card stock
- Tags are pre-cut with hole and chamfered corners
- Perforated between tags
- Snap-in plastic grommets available for extra strength around mounting hole

Service temp: -40ºF to 180ºF Application temp: 0ºF to 180ºF
Average Outdoor Durability: 8-10 years

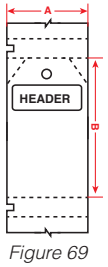


Figure 69

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Header	Tag Width A Inch (mm)	Tag Height B Inch (mm)	Tags Per Row	Tags Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 69	B30-255-551-ANSIDA	B-551	Polyester	⚠ DANGER	3.250 (82.6)	5.750 (146.1)	1	100	B30-R10000
BBP31, BBP33	Fig. 69	B30-255-551-OSHADA	B-551	Polyester	DANGER	3.250 (82.6)	5.750 (146.1)	1	100	B30-R10000
BBP31, BBP33	Fig. 69	B30-255-551-ANSICA	B-551	Polyester	⚠ CAUTION	3.250 (82.6)	5.750 (146.1)	1	100	B30-R10000
BBP31, BBP33	Fig. 69	B30-255-551-WHT	B-551	Polyester		3.250 (82.6)	5.750 (146.1)	1	100	B30-R10000

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 General Identification Materials:

B-7569 Pre-Printed GHS / CLP Chemical Labels

Print 2-color GHS labels in one fast print pass

- Blank labels with pre-printed red diamonds allow printer to produce 2-color GHS / CLP labels in one print pass
- 3 sizes of labels, each with 6 diamond layouts that match templates in MarkWare™ Software
- Indoor/outdoor vinyl material withstands exposure to moisture, chemicals and handling
- MarkWare Software v3.9.1 or higher required (upgrades available for current MarkWare owners)

Service temp: -4ºF to 180ºF Application temp: 50ºF to 180ºF
Average Outdoor Durability: 3-5 years

Fits Printer Model(s)	Catalog #	B#	Material	Legend	Label Height A Inch (mm)	Label Width B Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	B30-260-7569-CLP1	B-7569	Vinyl	L1 Diamond + Text	2.170 (55.0)	3.350 (85.0)	1	340	B30-R10000
BBP31, BBP33	B30-261-7569-CLP1	B-7569	Vinyl	L1 Diamond + Text	2.950 (75.0)	4.330 (110.0)	1	270	B30-R10000
BBP31, BBP33	B30-262-7569-CLP1	B-7569	Vinyl	L1 Diamond + Text	4.130 (105.0)	6.100 (155.0)	1	200	B30-R10000
BBP31, BBP33	B30-260-7569-CLP2	B-7569	Vinyl	L2 Diamond + Text	2.170 (55.0)	3.350 (85.0)	1	340	B30-R10000
BBP31, BBP33	B30-261-7569-CLP2	B-7569	Vinyl	L2 Diamond + Text	2.950 (75.0)	4.330 (110.0)	1	270	B30-R10000
BBP31, BBP33	B30-262-7569-CLP2	B-7569	Vinyl	L2 Diamond + Text	4.130 (105.0)	6.100 (155.0)	1	200	B30-R10000
BBP31, BBP33	B30-260-7569-CLP3A	B-7569	Vinyl	L3A Diamond + Text	2.170 (55.0)	3.350 (85.0)	1	340	B30-R10000
BBP31, BBP33	B30-261-7569-CLP3A	B-7569	Vinyl	L3A Diamond + Text	2.950 (75.0)	4.330 (110.0)	1	270	B30-R10000
BBP31, BBP33	B30-262-7569-CLP3A	B-7569	Vinyl	L3A Diamond + Text	4.130 (105.0)	6.100 (155.0)	1	200	B30-R10000
BBP31, BBP33	B30-260-7569-CLP3B	B-7569	Vinyl	L3B Diamond + Text	2.170 (55.0)	3.350 (85.0)	1	340	B30-R10000
BBP31, BBP33	B30-261-7569-CLP3B	B-7569	Vinyl	L3B Diamond + Text	2.950 (75.0)	4.330 (110.0)	1	270	B30-R10000
BBP31, BBP33	B30-262-7569-CLP3B	B-7569	Vinyl	L3B Diamond + Text	4.130 (105.0)	6.100 (155.0)	1	200	B30-R10000
BBP31, BBP33	B30-260-7569-CLP4A	B-7569	Vinyl	L4A Diamond + Text	2.170 (55.0)	3.350 (85.0)	1	340	B30-R10000
BBP31, BBP33	B30-261-7569-CLP4A	B-7569	Vinyl	L4A Diamond + Text	2.950 (75.0)	4.330 (110.0)	1	270	B30-R10000
BBP31, BBP33	B30-262-7569-CLP4A	B-7569	Vinyl	L4A Diamond + Text	4.130 (105.0)	6.100 (155.0)	1	200	B30-R10000
BBP31, BBP33	B30-260-7569-CLP4B	B-7569	Vinyl	L4B Diamond + Text	2.170 (55.0)	3.350 (85.0)	1	340	B30-R10000
BBP31, BBP33	B30-261-7569-CLP4B	B-7569	Vinyl	L4B Diamond + Text	2.950 (75.0)	4.330 (110.0)	1	270	B30-R10000
BBP31, BBP33	B30-262-7569-CLP4B	B-7569	Vinyl	L4B Diamond + Text	4.130 (105.0)	6.100 (155.0)	1	200	B30-R10000

MarkWare™ Software now includes a GHS / CLP Label Module

- 18 pre-formatted label layouts and approved GHS symbols are built-in
- User selects approved pre-worded hazard statements and GHS symbols which then automatically populates into layout – no need to type everything in
- Prompts for additional variable data which then auto-populates into layout
- Indoor/outdoor vinyl material withstands exposure to moisture, chemicals and handling
- Choose a second language and MarkWare auto-populates in the second language

Already a MarkWare Software user? Go to **www.BradyID.com/markware** *to upgrade your current MarkWare to v3.9.1 for the GHS / CLP Label Module.*

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Materials

www.BradyID.com/bbp33

BBP®33 General Identification Materials:

B-595 Pre-Printed Right-To-Know Chemical Labels

For quickly creating NFPA and Color Bar Labels.

- Allows printer to produce 5-color chemical labels in a single print pass
- Indoor/outdoor grade material withstands exposure to moisture, chemicals and handling

Service temp: -40ºF to 180ºF Application temp: 0ºF to 180ºF
Average Outdoor Durability: 8 to 10 years

Fits Printer Model(s)	Catalog #	B#	Material	Legend	Label Height A Inch (mm)	Label Width B Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	B30-244-595-NFPA	B-595	Vinyl	Diamond + Text	2.250 (57.5)	2.250 (57.5)	1	365	B30-R10000
BBP31, BBP33	B30-245-595-NFPA	B-595	Vinyl	Diamond + Text	2.250 (57.5)	4.000 (101.6)	1	240	B30-R10000
BBP31, BBP33	B30-263-595-NFPA	B-595	Vinyl	Diamond + Text	4.000 (101.6)	6.250 (158.8)	1	170	B30-R10000
BBP31, BBP33	B30-244-595-DIAM	B-595	Vinyl	Diamond Only	2.250 (57.5)	2.250 (57.5)	1	365	B30-R10000
BBP31, BBP33	B30-161-595-DIAM	B-595	Vinyl	Diamond Only	4.000 (101.6)	4.000 (101.6)	1	240	B30-R10000
BBP31, BBP33	B30-246-595-NFR	B-595	Vinyl	Diamond NFR	1.125 (28.6)	3.000 (76.2)	1	300	B30-R10000
BBP31, BBP33	B30-244-595-CB	B-595	Vinyl	Color Bar + Text	2.250 (57.5)	2.250 (57.5)	1	365	B30-R10000
BBP31, BBP33	B30-245-595-CB	B-595	Vinyl	Color Bar + Text	2.250 (57.5)	4.000 (101.6)	1	240	B30-R10000
BBP31, BBP33	B30-263-595-CB	B-595	Vinyl	Color Bar + Text	4.000 (101.6)	6.250 (158.8)	1	170	B30-R10000
BBP31, BBP33	B30-244-595-HMIG	B-595	Vinyl	Color Bar Only	2.250 (57.5)	2.250 (57.5)	1	365	B30-R10000
BBP31, BBP33	B30-246-595-HMIG	B-595	Vinyl	Color Bar HMIG	1.125 (28.6)	3.000 (76.2)	1	300	B30-R10000

BBP®33 General Identification Materials:

B-551 Non-Adhesive Continuous Tag Stock Material

For safety, lockout and general purpose hang-tagging

- Non-adhesive, semi-rigid tag stock
- Easy to hole-punch; optional snap-in grommets available
- Meets OSHA 50 lb. pullout spec for lockout tags

Service temp: -40ºF to 193ºF Average Outdoor Durability: up to 2 years
Thickness: 0.35mm

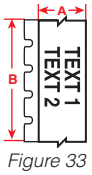
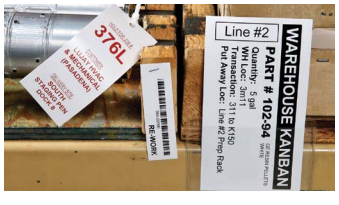


Figure 33



Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Tag Width A Inch (mm)	Roll Length B Inch (mm)	Tags Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 33	B30C-2500-551-WT	B-551	Polyester	White	2.500 (63.5)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-3250-551-WT	B-551	Polyester	White	3.250 (82.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4250-551-WT	B-551	Polyester	White	4.250 (107.9)	50ft. (15.2m)	1 roll (cont.)	B30-R10000

BBP®33 General Identification Materials:

B-526 BradyGlo™ High-Intensity Photoluminescent Material

For glow-in-the-dark identification up to 10 hours

- Designed for directional and evacuation marking and is ideal for marking emergency utility shut-offs, fire extinguishers, alarm pulls, and vital equipment controls
- Complies with indoor use requirements specified in RS 6-1 and 6-1A of New York Local Law 26

Service temp: -40ºF to 140ºF Application temp: 40ºF to 140ºF

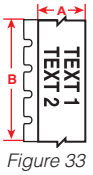


Figure 33

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 33	B30C-1125-526	B-526	Polyester	Luminous Green	1.125 (28.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-526	B-526	Polyester	Luminous Green	2.250 (57.5)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-526	B-526	Polyester	Luminous Green	4.000 (101.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BRADY WHEN PERFORMANCE MATTERS MOST™

BBP®33 General Identification Materials:

B-584 Retro Reflective Material

For highly reflective material shines back brightly when struck by light

- Ideal for labeling outdoor utility poles and pedestals, jobsite equipment and roof-top equipment
- Recommended for low light or inclement weather conditions

Service temp: -40°F to 158°F
Application temp: 0°F to 158°F (yellow & orange), 50°F to 158°F (silver)
Average Outdoor Durability: 4 to 6 years

Figure 33

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 33	B30C-1125-584-SL	B-584	Reflective	Silver	1.125 (28.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-584-SL	B-584	Reflective	Silver	2.250 (57.5)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-584-SL	B-584	Reflective	Silver	4.000 (101.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-584-YL	B-584	Reflective	Yellow	1.125 (28.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-584-YL	B-584	Reflective	Yellow	2.250 (57.5)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-584-YL	B-584	Reflective	Yellow	4.000 (101.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-584-OR	B-584	Reflective	Orange	1.125 (28.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-584-OR	B-584	Reflective	Orange	2.250 (57.5)	50ft. (15.2m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-584-OR	B-584	Reflective	Orange	4.000 (101.6)	50ft. (15.2m)	1 roll (cont.)	B30-R10000

BBP®33 General Identification Materials:

B-509 Printable Magnetic Material

Easiest and quickest material for removing and repositioning

- Non-adhesive magnetic material that can be printed on directly
- Ideal for reusable and repositionable identification applications

Service temp: 0°F to 158°F
Average Outdoor Durability: 3 to 5 years

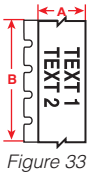


Figure 33

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 33	B30C-2500-509-WT	B-509	Magnetic Polyester	White	2.500 (63.5)	25ft (7.62m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4250-509-WT	B-509	Magnetic Polyester	White	4.250 (107.8)	25ft (7.62m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2500-509-YL	B-509	Magnetic Polyester	Yellow	2.500 (63.5)	25ft (7.62m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4250-509-YL	B-509	Magnetic Polyester	Yellow	4.250 (107.8)	25ft (7.62m)	1 roll (cont.)	B30-R10000

BBP®33 General Identification Materials:

B-581 Repositionable Vinyl Material

For 5S and lean applications

- Aggressive adhesive stays in place but removes cleanly without leaving adhesive residue
- Ideal for temporary, removable, and repositionable labels, like 5S and lean inventory labels

Service temp: -40°F to 180°F Application temp: 50°F to 180°F
Average Outdoor Durability: 5 years

Figure 33

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 33	B30C-500-581-WT	B-581	Vinyl	White	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-581-WT	B-581	Vinyl	White	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-581-WT	B-581	Vinyl	White	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-581-WT	B-581	Vinyl	White	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-500-581-YL	B-581	Vinyl	Yellow	0.500 (12.7)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-581-YL	B-581	Vinyl	Yellow	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-581-YL	B-581	Vinyl	Yellow	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-581-YL	B-581	Vinyl	Yellow	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Materials

www.BradyID.com/bbp33

BBP®33 General Identification Materials:

B-549 Cold Temperature Application Material

Can be applied in -10°F and lasts in -40°F.

- Special adhesive permanently adheres to extremely cold surfaces
- Ideal for cold storage warehouses, coolers, freezers, and short-term winter outdoor use

Service temp: -40°F to 212°F Application temp: -10°F to 212°F
Average Outdoor Durability: Up to 1 year

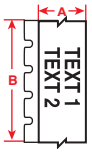


Figure 33

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 33	B30C-1125-549-WT	B-549	Cold Temp	White	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-549-WT	B-549	Cold Temp	White	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-549-WT	B-549	Cold Temp	White	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-4000-549-YL	B-549	Cold Temp	Yellow	1.125 (28.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-2250-549-YL	B-549	Cold Temp	Yellow	2.250 (57.5)	100ft. (30.5m)	1 roll (cont.)	B30-R10000
BBP31, BBP33	Fig. 33	B30C-1125-549-YL	B-549	Cold Temp	Yellow	4.000 (101.6)	100ft. (30.5m)	1 roll (cont.)	B30-R10000

BBP®33 General Identification Materials:

B-424 Paper Material

Economical choice for light duty general ID

- White finish and matte topcoat
- Excellent contrast and smear resistance

Service temp: -40°F to 124°F
Agency approvals: RoHS

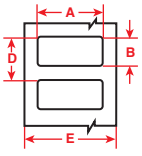


Figure 2

Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP33	Fig. 2	B33-17-424	B-424	Paper	White	2.000 (50.8)	1.000 (25.4)	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R4300
BBP33	Fig. 2	B33-18-424	B-424	Paper	White	3.000 (76.2)	1.000 (25.4)	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R4300
BBP33	Fig. 2	B33-19-424	B-424	Paper	White	3.000 (76.2)	2.000 (50.8)	2.125 (54.0)	3.200 (81.3)	1	500	B30-R4300
BBP33	Fig. 2	B33-25-424	B-424	Paper	White	4.000 (101.6)	6.000 (152.4)	6.125 (155.6)	4.200 (106.7)	1	350	B30-R4300

BBP®33 General Identification Materials:

B-425 Polypropylene Material

General labeling material for indoor use

- Outstanding chemical and solvent resistance and print performance
- Not recommended for prolonged outdoor use

Service temp: -94°F to 212°F
Agency approvals: UL cUL UL RoHS

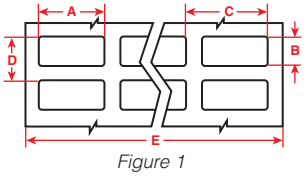


Figure 1

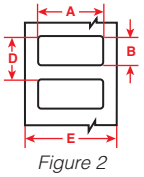


Figure 2

Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP33	Fig. 1	B33-5-425	B-425	Polypropylene	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R4300
BBP33	Fig. 2	B33-17-425	B-425	Polypropylene	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R4300
BBP33	Fig. 2	B33-18-425	B-425	Polypropylene	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R4300
BBP33	Fig. 2	B33-19-425	B-425	Polypropylene	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	500	B30-R4300

BBP®33 General Identification Label Materials:

B-595 Outdoor Grade Vinyl Material

- Good chemical, moisture, UV and weather resistance
- Highly pliable material conforms to rough and curved surfaces
- Average outdoor durability of the label is 8-10 years, depending on placement

Service temp: -40°F to 180°F Application temp: 0°F to 180°F

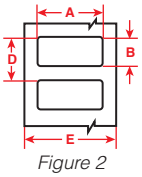


Figure 2

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 2	B30-242-595-BLNKWT	B-595	Vinyl	White	2.850 (72.4)	1.125 (28.6)	3.250 (82.6)	1.375 (35.0)	1	300	B30-R10000
BBP31, BBP33	Fig. 2	B30-241-595-BLNKWT	B-595	Vinyl	White	3.000 (76.2)	2.250 (57.2)	3.250 (82.6)	2.500 (63.5)	1	300	B30-R10000
BBP31, BBP33	Fig. 2	B30-241-595-BLNKYL	B-595	Vinyl	Yellow	3.000 (76.2)	2.250 (57.2)	3.250 (82.6)	2.500 (63.5)	1	300	B30-R10000
BBP31, BBP33	Fig. 2	B30-219-595-BLNKWT	B-595	Vinyl	White	3.850 (97.8)	2.250 (57.2)	4.250 (108.0)	2.500 (63.5)	1	250	B30-R10000
BBP31, BBP33	Fig. 2	B30-25-595-BLNKWT	B-595	Vinyl	White	6.000 (152.4)	4.000 (100.0)	6.250 (158.8)	4.250 (108.0)	1	175	B30-R10000
BBP31, BBP33	Fig. 2	B30-25-595-BLNKYL	B-595	Vinyl	Yellow	6.000 (152.4)	4.000 (100.0)	6.250 (158.8)	4.250 (108.0)	1	175	B30-R10000

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Circuit Board Identification Materials:

B-426, B-457 Standard Polyimide Materials

For circuit board labels and high-temperature applications.

- Withstands the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards
- For use on top or bottom-side component ID or board ID
- 2 temperature levels to meet your needs

B-457: *Service temp: -94°F to 212°F*
Short burst max temp:
80 sec at 572°F, 5 min at 500°F, 2 hrs at 338°F
Agency approvals: UL RoHS

B-426: *Service temp: -94°F to 518°F*
Short burst max temp:
80 sec at 626°F, 5 min at 536°F
Agency approvals: RoHS

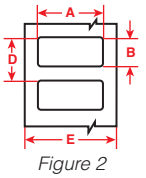


Figure 2

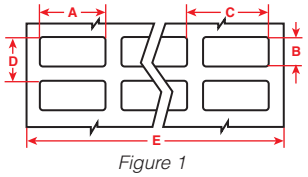
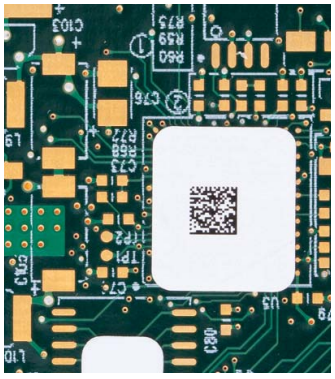


Figure 1



Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
B-457 Gloss Polyimide - Standard temperature resistance													
BBP33	Fig. 1	B33-11-457	B-457	Polyimide	White	0.250 (6.35)	0.250 (6.4)	0.25 (6.4)	0.375 (9.5)	3.200 (81.3)	12	5000	B30-R6000
BBP33	Fig. 1	B33-14-457	B-457	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5000	B30-R6000
BBP33	Fig. 1	B33-1-457	B-457	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5000	B30-R6000
BBP33	Fig. 2	B33-46-457	B-457	Polyimide	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	5000	B30-R6000
BBP33	Fig. 2	B33-49-457	B-457	Polyimide	White	0.900 (22.9)	0.250 (6.4)	-	0.350 (8.9)	1.100 (27.9)	1	5000	B30-R6000
BBP33	Fig. 2	B33-103-457	B-457	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	5000	B30-R6000
BBP33	Fig. 2	B33-58-457	B-457	Polyimide	White	1.000 (25.4)	0.375 (9.5)	-	0.475 (12.1)	1.200 (30.5)	1	5000	B30-R6000
BBP33	Fig. 2	B33-59-457	B-457	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	2500	B30-R6000
BBP33	Fig. 2	B33-43-457	B-457	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	5000	B30-R6000
BBP33	Fig. 2	B33-44-457	B-457	Polyimide	White	1.375 (34.9)	0.250 (6.4)	-	0.350 (8.9)	1.600 (40.6)	1	5000	B30-R6000
BBP33	Fig. 2	B33-45-457	B-457	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	5000	B30-R6000
B-426 Matte Polyimide Material -Extremely high temperature resistance													
BBP33	Fig. 1	B33-14-426	B-426	Polyimide	Amber	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5000	B30-R4300
BBP33	Fig. 1	B33-2-426	B-426	Polyimide	Amber	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	5000	B30-R4300
BBP33	Fig. 1	B33-4-426	B-426	Polyimide	Amber	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	3.350 (85.1)	2	5000	B30-R4300

BBP®33 Circuit Board Identification Materials:

B-477, B-478, B-479 Static Dissapative Polyimide Materials

For printed circuit board ID and electronic component ID.

- Static dissipative adhesive and release liner with surface resistivity values recommended for dissipative ESD packaging
- Complies with EIA-541 Packaging Material Standards for ESD Sensitive Items
- Withstands the various processes, fluxes and cleaning solvents encountered in the manufacture of PC boards
- For use on top or bottom-side component or board identification

All: *Service temp: -94°F to 212°F*
Short burst max temp:
80 sec at 572°F, 5 min at 500°F, 2 hrs at 338°F
Agency approvals: UL RoHS

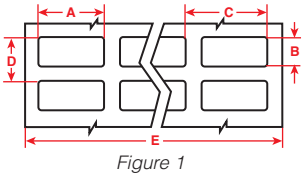


Figure 1

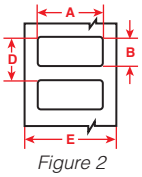


Figure 2

Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
B-477 Gloss Polyimide Material													
BBP33	Fig. 1	B33-14-477	B-477	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5000	B30-R6000
BBP33	Fig. 2	B33-43-477	B-477	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	5000	B30-R6000
B-478 Gloss Polyimide Material													
BBP33	Fig. 1	B33-14-478	B-478	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5000	B30-R6000
BBP33	Fig. 2	B33-43-478	B-478	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	5000	B30-R6000
B-479 Matte Polyimide Material													
BBP33	Fig. 2	B33-42-479	B-479	Polyimide	White	1.000 (25.4)	0.188 (4.8)	-	0.288 (7.3)	1.200 (30.5)	1	5000	B30-R6000
BBP33	Fig. 2	B33-43-479	B-479	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	5000	B30-R6000

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Materials

www.BradyID.com/bbp33

BBP®33 Asset Tracking Materials:

B-498, B-499, B-483, B-593, B-595 Inside-Panel Component Materials

For automation & electrical panels and enclosures.

- Various sizes in several durable material types
- Ideal for marking backer board, DIN rail, relays, PLCs, switches, solenoids, drive motors and other components
- All recommended materials are flexible and have high-tack adhesives for adhesion to wide variety of surfaces and components

B-498: *Service temp: -40°F to 175°F*
B-499: *Service temp: -40°F to 193°F*
B-483: *Service temp: -40°F to 248°F*
All above: *Agency approvals:* UL RoHS CE
B-593: *Service temp: -4°F to 212°F*
Agency approvals: UL RoHS UL
B-595: *Service temp: -40°F to 180°F, 8-10 years average outdoor durability*

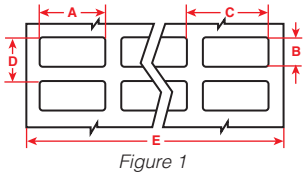


Figure 1

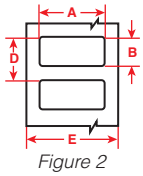


Figure 2

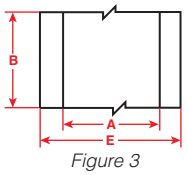


Figure 3

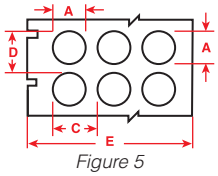


Figure 5

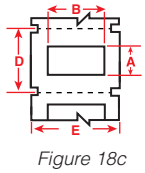


Figure 18c

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
B-498 Vinyl Cloth Material - Aggressive but repositionable adhesive													
BBP33	Fig 1	B33-90-498	B-498	Vinyl Cloth	White	0.250 (6.4)	1.437 (36.5)	0.350 (8.9)	1.562 (39.7)	2.200 (55.9)	6	2500	B30-R6200
BBP33	Fig 1	B33-87-498	B-498	Vinyl Cloth	White	0.500 (12.7)	1.437 (36.5)	0.600 (15.2)	1.562 (39.7)	3.700 (94.0)	6	2500	B30-R6200
BBP33	Fig 1	B33-68-498	B-498	Vinyl Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.875 (22.2)	2.500 (63.5)	4	5000	B30-R6200
BBP33	Fig 1	B33-1-498	B-498	Vinyl Cloth	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5000	B30-R6200
BBP33	Fig 1	B33-95-498	B-498	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	2.800 (71.1)	3	2500	B30-R6200
BBP33	Fig 1	B33-5-498	B-498	Vinyl Cloth	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R6200
BBP33	Fig 1	B33-88-498	B-498	Vinyl Cloth	White	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	2	2500	B30-R6200
BBP33	Fig 1	B33-89-498	B-498	Vinyl Cloth	White	1.000 (25.4)	1.437 (36.5)	1.100 (27.9)	1.562 (39.7)	3.400 (86.4)	3	2500	B30-R6200
B-499 Nylon Cloth Material - Permanent adhesive													
BBP33	Fig 5	B33-143-499	B-499	Nylon Cloth	White	0.375 (9.5 dia)	-	0.475 (12.1)	0.500 (12.7)	2.000 (50.8)	4	1500	B30-R6000
BBP33	Fig 5	B33-144-499	B-499	Nylon Cloth	White	0.500 (12.7 dia)	-	0.600 (15.2)	0.625 (15.9)	1.900 (48.3)	3	1500	B30-R6000
BBP33	Fig 1	B33-68-499	B-499	Nylon Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.875 (22.2)	2.500 (63.5)	4	1500	B30-R6000
BBP33	Fig 1	B33-165-499	B-499	Nylon Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	2500	B30-R6000
BBP33	Fig 2	B33-136-499	B-499	Nylon Cloth	White	1.500 (38.1)	0.750 (19.1)	-	0.875 (22.2)	1.770 (45.0)	1	1500	B30-R6000
BBP33	Fig 2	B33-137-499	B-499	Nylon Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1300	B30-R6000
B-483 Polyester Material - Ultra aggressive adhesive for highly textured and low surface energy surfaces													
BBP33	Fig 1	B33-5-483	B-483	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R6000
BBP33	Fig 2	B33-17-483	B-483	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R6000
BBP33	Fig 2	B33-18-483	B-483	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R6000
BBP33	Fig 2	B33-19-483	B-483	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	500	B30-R6000
B-593 Raised Profile Material - Engraved plate substitute labels*													
BBP31, BBP33	Fig. 18c	B30EP-171-593-WT	B-593	Polyester	White	0.490 (12.5)	1.060 (26.9)	-	0.750 (19.1)	1.375 (34.9)	1	500	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-171-593-SL	B-593	Polyester	Silver	0.490 (12.5)	1.060 (26.9)	-	0.750 (19.1)	1.375 (34.9)	1	500	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-171-593-BK	B-593	Polyester	Black	0.490 (12.5)	1.060 (26.9)	-	0.750 (19.1)	1.375 (34.9)	1	500	B30-R4400-WT
B-595 Indoor/Outdoor Vinyl Material - Permanent adhesive, conformable; indoor/outdoor grade*													
BBP31, BBP33	Fig. 3	B30C-500-595-WT	B-595	Vinyl	White	0.500 (12.7)	100 ft. (30.5m)	-	-	0.700 (17.8)	1 roll (cont.)		B30-R10000
BBP31, BBP33	Fig. 3	B30C-500-595-YL	B-595	Vinyl	Yellow	0.500 (12.7)	100 ft. (30.5m)	-	-	0.700 (17.8)	1 roll (cont.)		B30-R10000
BBP31, BBP33	Fig. 3	B30C-1125-595-WT	B-595	Vinyl	White	1.125 (28.6)	100 ft. (30.5m)	-	-	1.375 (34.9)	1 roll (cont.)		B30-R10000
BBP31, BBP33	Fig. 3	B30C-1125-595-YL	B-595	Vinyl	Yellow	1.125 (28.6)	100 ft. (30.5m)	-	--	1.375 (34.9)	1 roll (cont.)		B30-R10000

** View previous page for additional colors and sizes for B-593 and B-595.*

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Asset Tracking Materials:

B-423, B-430, B-432, B483, B-489 Polyester Materials

For general purpose industrial ID applications

- Widely used for PC board component ID, bin and shelf labels, barcoding and asset tracking

B-423, B-483, B-489:
Service temp: -94°F to 248°F

B-430, B432:
Service temp: -40°F to 212°F

All materials have approvals:

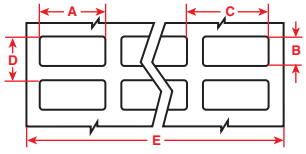


Figure 1

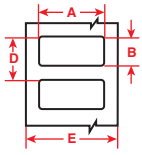


Figure 2

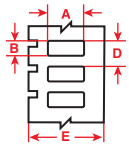


Figure 9a

Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
B-423 Gloss Polyester Material - Standard adhesive													
BBP33	Fig. 1	B33-5-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R6000
BBP33	Fig. 2	B33-17-423	B-423	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R6000
BBP33	Fig. 2	B33-18-423	B-423	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R6000
B-430 Polyester Material - Standard adhesive													
BBP33	Fig. 2	B33-17-430	B-430	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R6000
BBP33	Fig. 2	B33-18-430	B-430	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R6000
B-432 Polyester Material - Stronger adhesive for textured surfaces													
BBP33	Fig. 9a	B33-5-432	B-432	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.625 (15.8)	3.350 (85.1)	3	5000	B30-R6000
BBP33	Fig. 2	B33-17-432	B-432	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R6000
BBP33	Fig. 2	B33-18-432	B-432	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R6000
BBP33	Fig. 2	B33-19-432	B-432	Polyester	Clear	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	500	B30-R6000
B-483 Gloss Polyester Material - Ultra aggressive adhesive for highly textured surfaces													
BBP33	Fig. 1	B33-5-483	B-483	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R6000
BBP33	Fig. 2	B33-17-483	B-483	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R6000
BBP33	Fig. 2	B33-18-483	B-483	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R6000
BBP33	Fig. 2	B33-19-483	B-483	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	500	B30-R6000
B-489 Matte Polyester Material - Ultra aggressive adhesive for highly textured surfaces													
BBP33	Fig. 1	B33-5-489	B-489	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R4300
BBP33	Fig. 2	B33-17-489	B-489	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R4300
BBP33	Fig. 2	B33-18-489	B-489	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R4300
BBP33	Fig. 2	B33-19-489	B-489	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	500	B30-R4300

BBP®33 Asset Tracking Materials:

B-428, B-434, B-486 Metallized Polyester Materials

For product labeling, asset tracking and general industrial ID.

- Silver metallic label withstands solvents and variable temperatures
- Ideal for serial number plates and rating plates with name-plate quality and metal-looking finish
- 3 adhesive strengths/gloss configurations to meet your needs

B-428: *Service temp: -40°F to 293°F*
B-434: *Service temp: -40°F to 194°F*
B-486: *Service temp: -40°F to 248°F*
B-438: *Service temp: -40°F to 104°F*
All: *Agency approvals:*

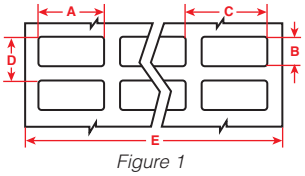


Figure 1

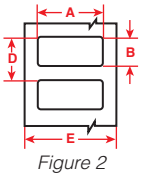


Figure 2

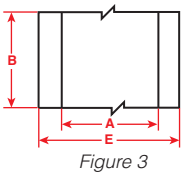


Figure 3

Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
B-428 Matte Metallized Polyester Material - Standard adhesive for smooth surfaces													
BBP33	Fig. 1	B33-5-428	B-428	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R4300
BBP33	Fig. 2	B33-17-428	B-428	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R4300
BBP33	Fig. 2	B33-18-428	B-428	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R4300
B-434 Gloss Metallized Polyester Material - Stronger adhesive for rougher surfaces													
BBP33	Fig. 1	B33-5-434	B-434	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R6000
BBP33	Fig. 2	B33-17-434	B-434	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R6000
BBP33	Fig. 2	B33-18-434	B-434	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R6000
BBP33	Fig. 2	B33-19-434	B-434	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	500	B30-R6000
B-486 Matte Metallized Polyester Material - Ultra aggressive adhesive for highly textured, powder coated and low surface energy surfaces													
BBP33	Fig. 1	B33-5-486	B-486	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R4300
BBP33	Fig. 2	B33-17-486	B-486	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1500	B30-R4300
BBP33	Fig. 2	B33-18-486	B-486	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1500	B30-R4300
BBP33	Fig. 2	B33-19-486	B-486	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	500	B30-R4300

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Materials

www.BradyID.com/bbp33

BBP®33 Raised Panel Materials:

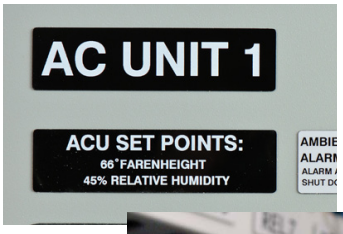
B-593 Raised Profile Material - Rectangular Style

Costs up to 80% less than engraved legend plates.

- High gloss, polyester label with thick raised profile and ultra-aggressive adhesive (0.70mm thick)
- Ideal for inside-panel backer board labels and front-of-enclosure labeling
- Up to 80% less than engraved plates and print out in about 4 seconds
- No need to abbreviate your text to avoid per character engraving charges
- 10-year outdoor durability rating

Service temp: -4ºF to 212ºF Application temp: 50ºF to 212ºF
Average Outdoor Durability: Up to 10 years
Agency approvals: UL RoHS cUL

Note: BBP®31 printers purchased prior to 2012 require a mechanical rework and firmware upgrade in order to be compatible with the following B-595 Raised Panel Labels. Please contact Technical Support at 1-800-643-8766 for details.



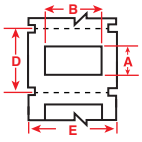


Figure 18c

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Height A Inch (mm)	Label Width B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 18c	B30EP-171-593-WT	B-593	Polyester	White	0.490 (12.5)	1.060 (26.9)	0.750 (19.1)	1.375 (34.9)	1	500	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-172-593-WT	B-593	Polyester	White	0.590 (15.0)	1.770 (45.0)	0.850 (21.6)	2.500 (63.5)	1	450	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-175-593-WT	B-593	Polyester	White	0.750 (19.1)	3.000 (76.2)	1.000 (25.4)	3.250 (82.6)	1	375	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-173-593-WT	B-593	Polyester	White	1.000 (25.4)	2.000 (50.8)	1.250 (31.8)	2.500 (63.5)	1	300	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-174-593-WT	B-593	Polyester	White	1.000 (25.4)	4.000 (101.6)	1.250 (31.8)	4.250 (108.0)	1	300	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-176-593-WT	B-593	Polyester	White	1.000 (25.4)	3.000 (76.2)	1.250 (31.8)	3.250 (82.6)	1	300	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-177-593-WT	B-593	Polyester	White	2.500 (63.5)	3.000 (76.2)	2.750 (69.9)	3.250 (82.6)	1	125	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-171-593-YL	B-593	Polyester	Yellow	0.490 (12.5)	1.060 (26.9)	0.750 (19.1)	1.375 (34.9)	1	500	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-172-593-YL	B-593	Polyester	Yellow	0.590 (15.0)	1.770 (45.0)	0.850 (21.6)	2.500 (63.5)	1	450	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-175-593-YL	B-593	Polyester	Yellow	0.750 (19.1)	3.000 (76.2)	1.000 (25.4)	3.250 (82.6)	1	375	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-173-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	2.000 (50.8)	1.250 (31.8)	2.500 (63.5)	1	300	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-174-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	4.000 (101.6)	1.250 (31.8)	4.250 (108.0)	1	300	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-176-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	3.000 (76.2)	1.250 (31.8)	3.250 (82.6)	1	300	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-177-593-YL	B-593	Polyester	Yellow	2.500 (63.5)	3.000 (76.2)	2.750 (69.9)	3.250 (82.6)	1	125	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-171-593-BK	B-593	Polyester	Black	0.490 (12.5)	1.060 (26.9)	0.750 (19.1)	1.375 (34.9)	1	500	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-172-593-BK	B-593	Polyester	Black	0.590 (15.0)	1.770 (45.0)	0.850 (21.6)	2.500 (63.5)	1	450	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-175-593-BK	B-593	Polyester	Black	0.750 (19.1)	3.000 (76.2)	1.000 (25.4)	3.250 (82.6)	1	375	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-173-593-BK	B-593	Polyester	Black	1.000 (25.4)	2.000 (50.8)	1.250 (31.8)	2.500 (63.5)	1	300	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-174-593-BK	B-593	Polyester	Black	1.000 (25.4)	4.000 (101.6)	1.250 (31.8)	4.250 (108.0)	1	300	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-176-593-BK	B-593	Polyester	Black	1.000 (25.4)	3.000 (76.2)	1.250 (31.8)	3.250 (82.6)	1	300	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-177-593-BK	B-593	Polyester	Black	2.500 (63.5)	3.000 (76.2)	2.750 (69.9)	3.250 (82.6)	1	125	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-171-593-GN	B-593	Polyester	Green	0.490 (12.5)	1.060 (26.9)	0.750 (19.1)	1.375 (34.9)	1	500	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-172-593-GN	B-593	Polyester	Green	0.590 (15.0)	1.770 (45.0)	0.850 (21.6)	2.500 (63.5)	1	450	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-175-593-GN	B-593	Polyester	Green	0.750 (19.1)	3.000 (76.2)	1.000 (25.4)	3.250 (82.6)	1	375	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-173-593-GN	B-593	Polyester	Green	1.000 (25.4)	2.000 (50.8)	1.250 (31.8)	2.500 (63.5)	1	300	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-174-593-GN	B-593	Polyester	Green	1.000 (25.4)	4.000 (101.6)	1.250 (31.8)	4.250 (108.0)	1	300	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-176-593-GN	B-593	Polyester	Green	1.000 (25.4)	3.000 (76.2)	1.250 (31.8)	3.250 (82.6)	1	300	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-177-593-GN	B-593	Polyester	Green	2.500 (63.5)	3.000 (76.2)	2.750 (69.9)	3.250 (82.6)	1	125	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-171-593-RD	B-593	Polyester	Red	0.490 (12.5)	1.060 (26.9)	0.750 (19.1)	1.375 (34.9)	1	500	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-172-593-RD	B-593	Polyester	Red	0.590 (15.0)	1.770 (45.0)	0.850 (21.6)	2.500 (63.5)	1	450	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-173-593-RD	B-593	Polyester	Red	1.000 (25.4)	2.000 (50.8)	1.250 (31.8)	2.500 (63.5)	1	300	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-174-593-RD	B-593	Polyester	Red	1.000 (25.4)	4.000 (101.6)	1.250 (31.8)	4.250 (108.0)	1	300	B30-R4400-WT
BBP31, BBP33	Fig. 18c	B30EP-171-593-SL	B-593	Polyester	Silver	0.490 (12.5)	1.060 (26.9)	0.750 (19.1)	1.375 (34.9)	1	500	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-172-593-SL	B-593	Polyester	Silver	0.590 (15.0)	1.770 (45.0)	0.850 (21.6)	2.500 (63.5)	1	450	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-173-593-SL	B-593	Polyester	Silver	1.000 (25.4)	2.000 (50.8)	1.250 (31.8)	2.500 (63.5)	1	300	B30-R6000
BBP31, BBP33	Fig. 18c	B30EP-174-593-SL	B-593	Polyester	Silver	1.000 (25.4)	4.000 (101.6)	1.250 (31.8)	4.250 (108.0)	1	300	B30-R6000

Calculate Your Cost Savings

A 1" x 2" rectangular raised profile label costs approximately $0.60, lasts up to 10 years outdoors and prints in seconds! A 22.5mm push button label will cost you about $0.32!

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Raised Panel Materials:

B-593 Raised Profile Material - Push Button Style

Costs up to 80% less than engraved legend plates.

- High gloss, polyester label with thick raised profile and ultra-aggressive adhesive (0.70mm thick)
- High performance, low cost substitute to engraved plates
- 10-year outdoor durability rating
- On-demand labeling: labels print out in less than 4 seconds
- 5 push button sizes (including keyed and non-keyed 22.5mm, and 30.5mm hole diameter keyed)

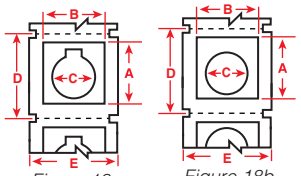
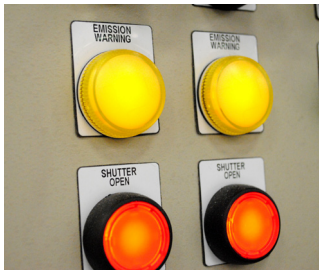


Figure 18a

Figure 18b
(Without key hole)



Service temp: -4°F to 212°F Application temp: 50°F to 212°F
Average Outdoor Durability: Up to 10 years
Agency approvals: UL RoHS cUL

Note: BBP®31 printers purchased prior to 2012 require a mechanical rework and firmware upgrade in order to be compatible with the following B-595 Raised Panel Labels. Please contact Technical Support at 1-800-643-8766 for details.

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Height A Inch (mm)	Label Width B Inch (mm)	Hole Diameter C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 18a	B30EP-167-593-WT	B-593	Polyester	White	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R6000
BBP31, BBP33	Fig. 18b	B30EP-167U-593-WT	B-593	Polyester	White	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R6000
BBP31, BBP33	Fig. 18a	B30EP-169-593-WT	B-593	Polyester	White	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	2.000 (50.8)	2.500 (63.5)	1	190	B30-R6000
BBP31, BBP33	Fig. 18a	B30EP-168-593-WT	B-593	Polyester	White	1.900 (48.3)	1.200 (30.5)	0.885 (22.5)	2.125 (54.0)	2.500 (63.5)	1	180	B30-R6000
BBP31, BBP33	Fig. 18a	B30EP-170-593-WT	B-593	Polyester	White	2.400 (60.9)	2.400 (60.9)	1.200 (30.5)	2.625 (66.7)	3.250 (82.6)	1	145	B30-R6000
BBP31, BBP33	Fig. 18a	B30EP-167-593-YL	B-593	Polyester	Yellow	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R6000
BBP31, BBP33	Fig. 18b	B30EP-167U-593-YL	B-593	Polyester	Yellow	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R6000
BBP31, BBP33	Fig. 18a	B30EP-169-593-YL	B-593	Polyester	Yellow	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	2.000 (50.8)	2.500 (63.5)	1	190	B30-R6000
BBP31, BBP33	Fig. 18a	B30EP-168-593-YL	B-593	Polyester	Yellow	1.900 (48.3)	1.200 (30.5)	0.885 (22.5)	2.125 (54.0)	2.500 (63.5)	1	180	B30-R6000
BBP31, BBP33	Fig. 18a	B30EP-170-593-YL	B-593	Polyester	Yellow	2.400 (60.9)	2.400 (60.9)	1.200 (30.5)	2.625 (66.7)	3.250 (82.6)	1	145	B30-R6000
BBP31, BBP33	Fig. 18a	B30EP-167-593-BK	B-593	Polyester	Black	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R4400-WT
BBP31, BBP33	Fig. 18b	B30EP-167U-593-BK	B-593	Polyester	Black	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-169-593-BK	B-593	Polyester	Black	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	2.000 (50.8)	2.500 (63.5)	1	190	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-168-593-BK	B-593	Polyester	Black	1.900 (48.3)	1.200 (30.5)	0.885 (22.5)	2.125 (54.0)	2.500 (63.5)	1	180	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-170-593-BK	B-593	Polyester	Black	2.400 (60.9)	2.400 (60.9)	1.200 (30.5)	2.625 (66.7)	3.250 (82.6)	1	145	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-167-593-GN	B-593	Polyester	Green	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R4400-WT
BBP31, BBP33	Fig. 18b	B30EP-167U-593-GN	B-593	Polyester	Green	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-169-593-GN	B-593	Polyester	Green	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	2.000 (50.8)	2.500 (63.5)	1	190	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-168-593-GN	B-593	Polyester	Green	1.900 (48.3)	1.200 (30.5)	0.885 (22.5)	2.125 (54.0)	2.500 (63.5)	1	180	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-170-593-GN	B-593	Polyester	Green	2.400 (60.9)	2.400 (60.9)	1.200 (30.5)	2.625 (66.7)	3.250 (82.6)	1	145	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-167-593-RD	B-593	Polyester	Red	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R4400-WT
BBP31, BBP33	Fig. 18b	B30EP-167U-593-RD	B-593	Polyester	Red	1.500 (38.1)	1.200 (30.5)	0.885 (22.5)	1.750 (44.5)	2.500 (63.5)	1	200	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-169-593-RD	B-593	Polyester	Red	1.800 (45.7)	1.800 (45.7)	1.200 (30.5)	2.000 (50.8)	2.500 (63.5)	1	190	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-168-593-RD	B-593	Polyester	Red	1.900 (48.3)	1.200 (30.5)	0.885 (22.5)	2.125 (54.0)	2.500 (63.5)	1	180	B30-R4400-WT
BBP31, BBP33	Fig. 18a	B30EP-170-593-RD	B-593	Polyester	Red	2.400 (60.9)	2.400 (60.9)	1.200 (30.5)	2.625 (66.7)	3.250 (82.6)	1	145	B30-R4400-WT

BBP®33 Tamper Indicating Materials:

B-438 Tamper Indicating Polyester Materials

- Matte metallized tamper-evident material
- Leaves checkerboard footprint on surface and on label if removed to prevent re-use

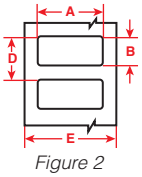


Figure 2

Service temp: -40°F to 104°F
Agency approvals: UL CSA RoHS

Fits Printer Model(s)	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP31, BBP33	Fig. 2	B30-17-438	B-438	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	2.500 (63.5)	1.125 (28.6)	1	1225	B30-R4300
BBP31, BBP33	Fig. 2	B30-18-438	B-438	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	3.250 (82.6)	1.250 (31.8)	1	1225	B30-R4300
BBP31, BBP33	Fig. 2	B30-222-438	B-438	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	3.250 (82.6)	2.250 (57.2)	1	650	B30-R4300
BBP31, BBP33	Fig. 3	B30C-3000-438-SL	B-438	Polyester	Silver	3.000 (76.2)	100 ft. (30.5m)	-	3.250 (82.6)	1 roll (cont.)		B30-R4300

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Materials

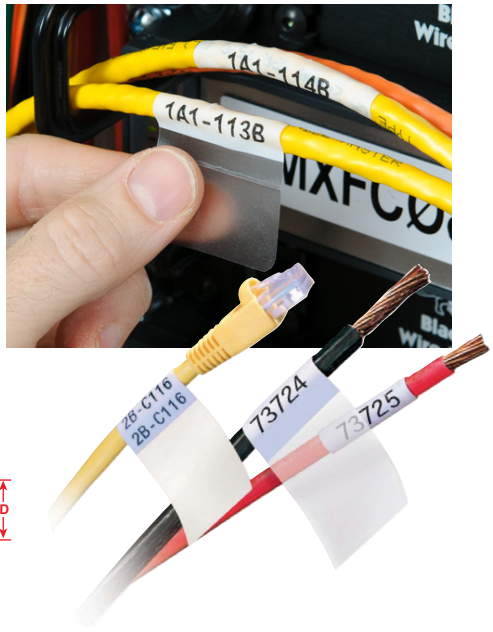
www.BradyID.com/bbp33

BBP®33 Wire & Cable Materials:

B-427 Self-Laminating Vinyl Wire & Cable Material

- Brady's most popular wire marker!
- Features white printable area with clear "tail" that wraps around marker to protect text
- Superior resistance to abrasion, handling, solvents, water, oil and dirt
- Permanent acrylic adhesive designed specifically for tightly curved surfaces

Service temp: -40°F to 158°F
Agency Approvals: UL RoHS



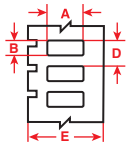


Figure 9a

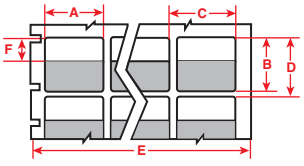


Figure 12

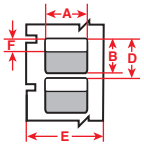


Figure 14

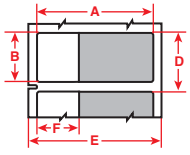


Figure 15

Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Print Area Height F Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP33	Fig. 12	B33-80-427	B-427	Polyimide	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.950 (24.1)	2.500 (63.5)	0.375 (9.5)	4	2500	B30-R4300
BBP33	Fig. 12	B33-113-427	B-427	Polyimide	White	0.500 (12.7)	1.000 (25.4)	0.600 (15.2)	1.125 (28.6)	2.500 (63.5)	0.375 (9.5)	4	2500	B30-R4300
BBP33	Fig. 12	B33-8-427	B-427	Polyimide	White	0.500 (12.7)	1.437 (36.5)	0.662 (16.8)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	5	5000	B30-R4300
BBP33	Fig. 12	B33-56-427	B-427	Polyimide	White	0.750 (19.1)	0.937 (23.8)	0.800 (20.3)	1.125 (28.6)	3.350 (85.1)	0.375 (9.5)	4	5000	B30-R4300
BBP33	Fig. 12	B33-73-427	B-427	Polyimide	White	0.750 (19.1)	1.750 (44.6)	0.800 (20.3)	1.875 (47.6)	3.350 (85.1)	0.500 (12.7)	4	5000	B30-R4300
BBP33	Fig. 12	B33-74-427	B-427	Polyimide	White	0.800 (20.3)	1.437 (36.5)	0.800 (20.3)	1.625 (41.3)	3.400 (86.4)	0.500 (12.7)	4	5000	B30-R4300
BBP33	Fig. 12	B33-116-427	B-427	Polyimide	White	1.000 (25.4)	1.000 (25.4)	1.100 (27.9)	1.125 (28.6)	2.300 (58.4)	0.375 (9.5)	2	2500	B30-R4300
BBP33	Fig. 12	B33-9-427	B-427	Polyimide	White	1.000 (25.4)	1.437 (36.5)	1.075 (27.3)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	3	2500	B30-R4300
BBP33	Fig. 12	B33-75-427	B-427	Polyimide	White	1.000 (25.4)	2.250 (57.2)	1.100 (27.9)	2.375 (60.3)	2.300 (58.4)	0.750 (19.1)	2	1500	B30-R4300
BBP33	Fig. 15	B33-131-427	B-427	Polyimide	White	1.000 (25.4)	2.625 (66.7)	-	1.125 (28.6)	2.825 (71.8)	1.000 (25.4)	1	1500	B30-R4300
BBP33	Fig. 12	B33-10-427	B-427	Polyimide	White	1.000 (25.4)	3.750 (95.3)	1.075 (27.3)	4.000 (101.6)	3.350 (85.1)	1.000 (25.4)	3	1500	B30-R4300
BBP33	Fig. 12	B33-81-427	B-427	Polyimide	White	1.000 (25.4)	6.000 (152.4)	1.100 (27.9)	6.187 (157.1)	2.300 (58.4)	1.500 (38.1)	2	500	B30-R4300
BBP33	Fig. 9a	B33-135-427AW	B-427	Polyimide	White	1.500 (38.1)	0.750 (19.1)	-	0.875 (22.2)	1.700 (43.2)	-	1	1500	B30-R4300
BBP33	Fig. 14	B33-118-427	B-427	Polyimide	White	1.500 (38.1)	1.000 (25.4)	-	1.125 (28.6)	1.700 (43.2)	0.375 (9.5)	1	1250	B30-R4300
BBP33	Fig. 14	B33-119-427	B-427	Polyimide	White	1.500 (38.1)	1.500 (38.1)	-	1.750 (44.5)	1.700 (43.2)	0.500 (12.7)	1	1000	B30-R4300
BBP33	Fig. 14	B33-120-427	B-427	Polyimide	White	1.750 (44.5)	1.000 (25.4)	-	1.125 (28.6)	1.950 (49.5)	0.375 (9.5)	1	1250	B30-R4300
BBP33	Fig. 14	B33-121-427	B-427	Polyimide	White	1.750 (44.5)	1.500 (38.1)	-	1.750 (44.5)	1.950 (49.5)	0.500 (12.7)	1	1000	B30-R4300
BBP33	Fig. 9a	B33-137-427AW	B-427	Polyimide	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	-	1	1500	B30-R4300
BBP33	Fig. 14	B33-27-427	B-427	Polyimide	White	2.000 (50.8)	3.750 (95.3)	-	4.000 (101.6)	2.200 (55.9)	1.000 (25.4)	1	500	B30-R4300
BBP33	Fig. 14	B33-26-427	B-427	Polyimide	White	2.500 (63.5)	2.250 (57.2)	-	2.438 (61.9)	2.700 (68.8)	0.750 (19.1)	1	500	B30-R4300

Did You Know? BBP®33 Software Options

The BBP®33 Printer is compatible with the following Brady labeling software:

- MarkWare™ Software
- LabelMark™ Software
- CodeSoft™ Labeling Software

For more information on software options, view page 12

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Wire & Cable Materials:

B-498 Repositionable Vinyl Cloth Material

A strong holding label can be removed cleanly and reapplied

- vinyl cloth label for marking wires, cables and inside-panel components that
- Highly unique adhesive and cloth construction gives excellent holding power and still allows for clean removal and reapplication
- Ideal choice for marking both ends of a wire that you may need to cut shorter before final termination

Service temp: -40°F to 175°F
Agency Approvals: UL RoHS CSA

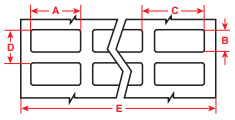
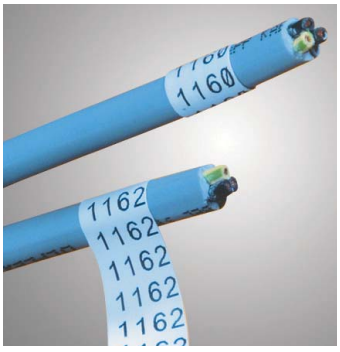


Figure 1



Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
BBP33	Fig. 1	B33-90-498	B-498	Vinyl Cloth	White	0.250 (6.4)	1.437 (36.5)	0.350 (8.9)	1.562 (39.7)	2.200 (55.9)	6	2500	B30-R6200
BBP33	Fig. 1	B33-68-498	B-498	Vinyl Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.875 (22.2)	2.500 (63.5)	4	5000	B30-R6200
BBP33	Fig. 1	B33-87-498	B-498	Vinyl Cloth	White	0.500 (12.7)	1.437 (36.5)	0.600 (15.2)	1.562 (39.7)	3.700 (94)	6	2500	B30-R6200
BBP33	Fig. 1	B33-14-498	B-498	Vinyl Cloth	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5000	B30-R6200
BBP33	Fig. 1	B33-1-498	B-498	Vinyl Cloth	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5000	B30-R6200
BBP33	Fig. 1	B33-91-498	B-498	Vinyl Cloth	White	0.750 (19.1)	0.937 (23.8)	0.850 (21.6)	1.062 (27.0)	3.500 (88.9)	4	2500	B30-R6200
BBP33	Fig. 1	B33-165-498	B-498	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	2500	B30-R6200
BBP33	Fig. 1	B33-95-498	B-498	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	2.800 (71.1)	3	2500	B30-R6200
BBP33	Fig. 1	B33-5-498	B-498	Vinyl Cloth	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5000	B30-R6200
BBP33	Fig. 1	B33-88-498	B-498	Vinyl Cloth	White	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	2	2500	B30-R6200
BBP33	Fig. 1	B33-89-498	B-498	Vinyl Cloth	White	1.000 (25.4)	1.437 (36.5)	1.100 (27.9)	1.562 (39.7)	3.400 (86.4)	3	2500	B30-R6200

BBP®33 Wire & Cable Materials:

B-498 Adhesive Terminal Block Material

Holds strong but can be removed cleanly & reapplied.

- Specially designed narrow-width continuous label for alignment on terminal blocks and patch panels
- Highly unique adhesive and vinyl cloth construction gives excellent holding power and still allows for clean removal and reapplication

Service temp: -40°F to 175°F
Agency Approvals: UL RoHS CSA

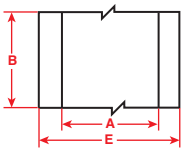


Figure 3

Fits Printer Model	Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Web Width E Inch (mm)	Labels Per Roll	Rec. Ribbon
BBP33	Fig. 3	B33C-240-498	B-498	Vinyl Cloth	White	0.240 (6.1)	85 ft. (25.9m)	1.000 (25.4)	1 roll (cont.)	B30-R6200
BBP33	Fig. 3	B33C-312-498	B-498	Vinyl Cloth	White	0.312 (7.9)	85 ft. (25.9m)	1.000 (25.4)	1 roll (cont.)	B30-R6200
BBP33	Fig. 3	B33C-375-498	B-498	Vinyl Cloth	White	0.375 (9.5)	85 ft. (25.9m)	1.000 (25.4)	1 roll (cont.)	B30-R6200

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Visit BradyID.com for online ordering and instant access to:

- Product Info
- Product Demos
- Custom Orders
- Whitepapers
- Webinars
- And More!

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Materials

www.BradyID.com/bbp33

BBP®33 Wire & Cable Materials:

B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves

Standard Military/Industrial Grade. 3:1 Shrink ratio.

- A 3:1 heat shrinkable wire marker sleeve that fits snugly around wires
- Can be used for identification or wire protection
- Fade-resistant and flame-retardant
- Meets the following insulating and physical property specifications:
  - SAE-AMS-DTL-23053/5C (class 1)
  - SAE-AS-81531
  - MIL-STD-202
  - Tested per ASTM E162, ASTM E662

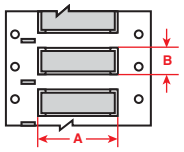


Figure 20

Service temp: -40°F to 267°F (short burst max temp: 5 min at 500°F, 24 hrs at 350°F)
Agency Approvals: UL RoHS

Fits Printer Model	Diagram	Catalog #	Material	Color	For Wire Gauge (approx.)	For Wire Diameters Inch (mm) Min. Max.	Supplied Diameter B Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeves per Row	Sleeves per Roll	Rec. Ribbon
3:1 Shrink ratio single-side printable, 2" sleeve width (diagram side A):												
BBP33	Fig. 20	B33-94-2-342	B-342	White	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33-125-2-342	B-342	White	22 to 16	0.046 (1.2) - 1.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33-187-2-342	B-342	White	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33-187-2-342-2	B-342	White	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) +/- .003 (0.07)	2	2000	B30-R4300
BBP33	Fig. 20	B33-250-2-342	B-342	White	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33-250-2-342-2	B-342	White	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) +/- .003 (0.07)	2	1000	B30-R4300
BBP33	Fig. 20	B33-375-2-342	B-342	White	12 to 4	0.125 (3.2) - 0.320 (8.1)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33-375-2-342-2	B-342	White	12 to 4	0.125 (3.2) - 0.320 (8.1)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) +/- .003 (0.07)	2	500	B30-R4300
BBP33	Fig. 20	B33-500-2-342	B-342	White	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	1.187 (4.7)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33-750-2-342	B-342	White	6 to 4/0	0.250 (6.4) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33-1000-2-342	B-342	White	2 to 0.950 dia	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33-1500-2-342	B-342	White	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33-94-2-342YL	B-342	Yellow	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33-125-2-342YL	B-342	Yellow	22 to 16	0.046 (1.2) - 1.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33-187-2-342YL	B-342	Yellow	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33-250-2-342YL	B-342	Yellow	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33-375-2-342YL	B-342	Yellow	12 to 4	0.125 (3.2) - 0.320 (8.1)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33-500-2-342YL	B-342	Yellow	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	1.187 (4.7)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33-750-2-342YL	B-342	Yellow	6 to 4/0	0.250 (6.4) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33-1000-2-342YL	B-342	Yellow	2 to 0.950 dia	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33-1500-2-342YL	B-342	Yellow	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33-1500-2-342BK	B-342	Black	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) +/- .003 (0.07)	1	100	B30-4500-SV
3:1 Shrink ratio double-side printable, 2" sleeve width (diagram side A):												
BBP33	Fig. 20	B33D-94-2-342	B-342	White	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33D-187-2-342	B-342	White	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33D-125-2-342	B-342	White	22 to 16	0.046 (1.2) - 1.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33D-250-2-342	B-342	White	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33D-375-2-342	B-342	White	12 to 4	0.125 (3.2) - 0.320 (8.1)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33D-500-2-342	B-342	White	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	1.187 (4.7)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33D-750-2-342	B-342	White	6 to 4/0	0.250 (6.4) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33D-1000-2-342	B-342	White	2 to 0.950 dia	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33D-1500-2-342	B-342	White	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33D-94-2-342YL	B-342	Yellow	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33D-125-2-342YL	B-342	Yellow	22 to 16	0.046 (1.2) - 1.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33D-187-2-342YL	B-342	Yellow	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-R4300
BBP33	Fig. 20	B33D-250-2-342YL	B-342	Yellow	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33D-375-2-342YL	B-342	Yellow	12 to 4	0.125 (3.2) - 0.320 (8.1)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33D-500-2-342YL	B-342	Yellow	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	1.187 (4.7)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33D-750-2-342YL	B-342	Yellow	6 to 4/0	0.250 (6.4) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33D-1000-2-342YL	B-342	Yellow	2 to 0.950 dia	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33D-1500-2-342YL	B-342	Yellow	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) +/- .003 (0.07)	1	100	B30-R4300
BBP33	Fig. 20	B33D-94-2-342BK	B-342	Black	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) +/- .003 (0.07)	1	1000	B30-4500-SV
BBP33	Fig. 20	B33D-125-2-342BK	B-342	Black	22 to 16	0.046 (1.2) - 1.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-4500-SV
BBP33	Fig. 20	B33D-187-2-342BK	B-342	Black	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) +/- .003 (0.07)	1	1000	B30-4500-SV
BBP33	Fig. 20	B33D-250-2-342BK	B-342	Black	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) +/- .003 (0.07)	1	500	B30-4500-SV
BBP33	Fig. 20	B33D-375-2-342BK	B-342	Black	12 to 4	0.125 (3.2) - 0.320 (8.1)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) +/- .003 (0.07)	1	250	B30-4500-SV
BBP33	Fig. 20	B33D-500-2-342BK	B-342	Black	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	1.187 (4.7)	.025 (0.6) +/- .003 (0.07)	1	250	B30-4500-SV
BBP33	Fig. 20	B33D-750-2-342BK	B-342	Black	6 to 4/0	0.250 (6.4) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) +/- .003 (0.07)	1	100	B30-4500-SV
BBP33	Fig. 20	B33D-1000-2-342BK	B-342	Black	2 to 0.950 dia	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) +/- .003 (0.07)	1	100	B30-4500-SV
BBP33	Fig. 20	B33D-1500-2-342BK	B-342	Black	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) +/- .003 (0.07)	1	100	B30-4500-SV

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Wire & Cable Materials:

B-345 PermaSleeve® HT High Temperature PVDF Wire Marking Sleeves

High temperature, low outgassing. 2:1 Shrink ratio.

- A 2:1 shrink ratio wire marker sleeve specifically designed for high temperature and low vacuum outgassing applications
- Made from irridated high-temp Polyvinylidine Fluoride (PVDF) heat shrink tubing
- Fade-resistant and flame-retardantt
- Meets the following industry specifications:
  - NASA SP-R-0022A Outgassing Performance
  - Tested per ASTM E162, ASTM E662, SAE-AMS-DTL-23053/18 (class 2)
  - MIL-STD-202 - SAE-AS-81531

Service temp: -67°F to 437°F *Agency Approvals for* **HT and HX Sleeves**: RoHS

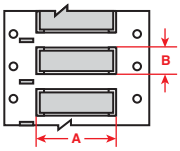


Figure 20

Fits Printer Model	Diagram	Catalog #	Material	Color	For Wire Gauge (approx.)	For Wire Diameters Inch (mm) Min.	Max.	Supplied Diameter B Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeves Per Row	Sleeves Per Roll	Rec. Ribbon
3:1 Shrink ratio double-side printable, 2" sleeve width (diagram side A):													
BBP33	Fig. 20	B33D-94-2-345	B-345	White	26 to 20	0.031 (0.8)	0.080 (2.0)	0.094 (2.4)	0.031 (0.8)	.015 (0.4) +/- .003 (0.07)	1	250	B30-R6000
BBP33	Fig. 20	B33D-94-2-345BK	B-345	Black	26 to 20	0.031 (0.8)	0.080 (2.0)	0.094 (2.4)	0.031 (0.8)	.015 (0.4) +/- .003 (0.07)	1	250	B30-R4400-WT
2:1 Shrink ratio double-side printable, 2" sleeve width (diagram side A):													
BBP33	Fig. 20	B33D-125-2-345	B-345	White	20 to 16	0.063 (1.6)	0.110 (2.8)	0.125 (3.2)	0.062 (1.6)	.015 (0.4) +/- .003 (0.07)	1	250	B30-R6000
BBP33	Fig. 20	B33D-187-2-345	B-345	White	16 to 10	0.094 (2.4)	0.150 (3.8)	0.187 (4.7)	0.093 (2.4)	.015 (0.4) +/- .003 (0.07)	1	250	B30-R6000
BBP33	Fig. 20	B33D-250-2-345	B-345	White	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.125 (3.2)	.015 (0.4) +/- .003 (0.07)	1	250	B30-R6000
BBP33	Fig. 20	B33D-375-2-345	B-345	White	8 to 4	0.187 (3.2)	0.320 (8.1)	0.375 (9.5)	0.187 (4.7)	.015 (0.4) +/- .003 (0.07)	1	100	B30-R6000
BBP33	Fig. 20	B33D-500-2-345	B-345	White	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.250 (6.4)	.015 (0.4) +/- .003 (0.07)	1	100	B30-R6000
BBP33	Fig. 20	B33D-750-2-345	B-345	White	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.015 (0.4) +/- .003 (0.07)	1	50	B30-R6000
BBP33	Fig. 20	B33D-1000-2-345	B-345	White	2/0 to 0.950 dia	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.017 (0.4) +/- .004 (0.1)	1	50	B30-R6000
BBP33	Fig. 20	B33D-1500-2-345	B-345	White	N/A	0.750 (19.1)	1.400 (35.6)	1.500 (38.1)	0.750 (19.1)	.024 (0.6) +/- .004 (0.1)	1	50	B30-R6000
BBP33	Fig. 20	B33D-125-2-345BK	B-345	Black	20 to 16	0.063 (1.6)	0.110 (2.8)	0.125 (3.2)	0.062 (1.6)	.015 (0.4) +/- .003 (0.07)	1	250	B30-R4400-WT
BBP33	Fig. 20	B33D-187-2-345BK	B-345	Black	16 to 10	0.094 (2.4)	0.150 (3.8)	0.187 (4.7)	0.093 (2.4)	.015 (0.4) +/- .003 (0.07)	1	250	B30-R4400-WT
BBP33	Fig. 20	B33D-250-2-345BK	B-345	Black	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.125 (3.2)	.015 (0.4) +/- .003 (0.07)	1	250	B30-R4400-WT
BBP33	Fig. 20	B33D-375-2-345BK	B-345	Black	8 to 4	0.187 (3.2)	0.320 (8.1)	0.375 (9.5)	0.187 (4.7)	.015 (0.4) +/- .003 (0.07)	1	100	B30-R4400-WT
BBP33	Fig. 20	B33D-500-2-345BK	B-345	Black	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.250 (6.4)	.015 (0.4) +/- .003 (0.07)	1	100	B30-R4400-WT
BBP33	Fig. 20	B33D-750-2-345BK	B-345	Black	3 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.015 (0.4) +/- .003 (0.07)	1	50	B30-R4400-WT
BBP33	Fig. 20	B33D-1000-2-345BK	B-345	Black	2/0 to 0.950 dia	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.017 (0.4) +/- .004 (0.1)	1	50	B30-R4400-WT
BBP33	Fig. 20	B33D-1500-2-345BK	B-345	Black	N/A	0.750 (19.1)	1.400 (35.6)	1.500 (38.1)	0.750 (19.1)	.024 (0.6) +/- .004 (0.1)	1	50	B30-R4400-WT

BBP®33 Wire & Cable Materials:

B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves

Military/Industrial Grade. 2:1 Shrink ratio.

- Flame retardant and high-temp rated but not as high temp as B-345 "HT" sleeves
- Meets the following industry specifications:
  - SAE-AMS-DTL-23053/5 (class 1 and 3) - SAE-AS-81531
  - MIL-STD-202 - Tested per ASTM E162, ASTM E662

Service temp: -40°F to 248°F (short burst max temp: 5 min at 464°F, 24 hrs at 320°F)

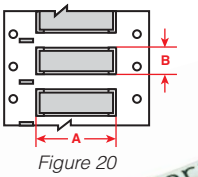
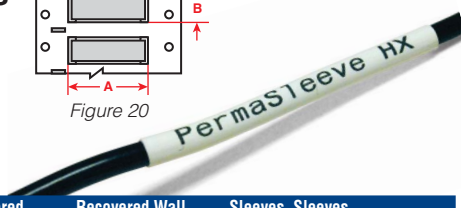


Figure 20



Fits Printer Model	Diagram	Catalog #	Material	Color	For Wire Gauge (approx.)	For Wire Diameters Inch (mm) Min.	Max.	Supplied Diameter B Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeves Per Row	Sleeves Per Roll	Rec. Ribbon
3:1 Single-side printable, 2" sleeve width (diagram side A):													
BBP33	Fig. 20	B33-94-2-7642	B-7642	White	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.020 (0.5) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33-125-2-7642	B-7642	White	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.020 (0.5) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33-187-2-7642	B-7642	White	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.020 (0.5) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33-250-2-7642	B-7642	White	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.025 (0.6) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33-375-2-7642	B-7642	White	8 to 4	0.188 (4.8)	.0320 (8.1)	0.375 (9.5)	0.189 (4.8)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33-500-2-7642	B-7642	White	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33-750-2-7642	B-7642	White	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	.030 (0.8) +/- .003 (0.07)	1	150	B30-R4300
BBP33	Fig. 20	B33-1000-2-7642	B-7642	White	2/0 to 0.950 dia	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.035 (0.9) +/- .005 (0.1)	1	150	B30-R4300
BBP33	Fig. 20	B33-1500-2-7642	B-7642	White	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.040 (1.0) +/- .006 (0.2)	1	50	B30-R4300
BBP33	Fig. 20	B33-2000-2-7642	B-7642	White	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.045 (1.1) +/- .007 (0.2)	1	50	B30-R4300
3:1 Double-side printable, 2" sleeve width (diagram side A):													
BBP33	Fig. 20	B33D-94-2-7642	B-7642	White	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.020 (0.5) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33D-125-2-7642	B-7642	White	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.020 (0.5) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33D-187-2-7642	B-7642	White	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.020 (0.5) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33D-250-2-7642	B-7642	White	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.025 (0.6) +/- .003 (0.07)	1	500	B30-R4300
BBP33	Fig. 20	B33D-375-2-7642	B-7642	White	8 to 4	0.188 (4.8)	0.0320 (8.1)	0.375 (9.5)	0.189 (4.8)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33D-500-2-7642	B-7642	White	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.025 (0.6) +/- .003 (0.07)	1	250	B30-R4300
BBP33	Fig. 20	B33D-750-2-7642	B-7642	White	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	.030 (0.8) +/- .003 (0.07)	1	150	B30-R4300
BBP33	Fig. 20	B33D-1000-2-7642	B-7642	White	2/0 to 0.950 dia	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.035 (0.9) +/- .005 (0.1)	1	150	B30-R4300
BBP33	Fig. 20	B33D-1500-2-7642	B-7642	White	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.040 (1.0) +/- .006 (0.2)	1	50	B30-R4300
BBP33	Fig. 20	B33D-2000-2-7642	B-7642	White	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.045 (1.1) +/- .007 (0.2)	1	50	B30-R4300

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

BBP®33 Supply Kits

www.BradyID.com/bbp33

Tape Starter Packs - Everything you need to start your labeling applications.

These kits offer a variety of the most common materials to get you up and running quickly and easily!
Tape Starter Packs are also available packaged with the BBP®31 Label Printer.

Arc Flash Warning Supply Kit

- (2) 4" x 6" B-595 ANSI Warning Header Label Roll
- (1) 2.25" x 3" B-595 ANSI Warning Header Label Roll
- (1) 1" x 4" B-593 White Raised Panel Label Roll
- (1) 2.2" B-595 Orange Label Roll
- (3) Black Print Ribbon

Catalog #	Description
B30KIT-ARCFLASH-W	Arc Flash Warning Supply Kit

Safety & Compliance Supply Kit

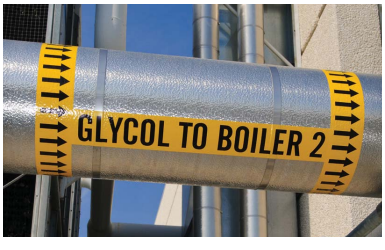
- (1) 4" x 6" B-595 ANSI Danger Header Label Roll
- (1) 4" x 6" B-595 ANSI Warning Header Label Roll
- (1) 4" x 6" B-595 ANSI Caution Header Label Roll
- (1) 4" x 6" B-595 ANSI Notice Header Label Roll
- (1) 4" B-526 Photoluminescent Label Roll
- (1) 4" x 6" B-595 RTK NFPA Diamond w/ Text Roll
- (2) Black Print Ribbon
- (1) Red Print Ribbon

Catalog #	Description
B30KIT-SFTY	Safety & Compliance Supply Kit

5S Visual Workplace Supply Kit

- (1) 4" B-595 White Label Roll
- (1) 2.25" B-595 White Label Roll
- (1) 4" B-595 Yellow Label Roll
- (1) 2.25" B-595 Yellow Label Roll
- (1) 2.25" B-581 Repositionable white Label Roll
- (1) 1.125" B-581 Repositionable white Label Roll
- (1) 2.25" Magnetic white Label Roll
- (1) Blank Valve Tag Variety Pack - Large
- (1) Large Die Cut Labels for Valve Tags
- (1) 4" x 6" B-595 Caution Header Label Roll
- (2) Black Print Ribbon
- (1) Red Print Ribbon
- (1) Green Print Ribbon
- (1) Blue Print Ribbon

Catalog #	Description
B30KIT-LEANVW	5S Visual Workplace Supply Kit



Pipe Identificatian Supply Kit

- (1) 4" B-595 Yellow Label Roll
- (1) 2.25" B-595 Yellow Label Roll
- (1) 1.125" B-595 Yellow Label Roll
- (1) 4" B-595 Green Label Roll
- (1) 2.25"B-595 Green Label Roll
- (1) 1.125" B-595 Green Label Roll
- (1) 1.125" B-595 Blue Label Roll
- (1) 2.25" B-595 Red Label Roll
- (1) 1.125" B-595 Red Label Roll
- (1) 1" X 4" B-593 Black Raised Panel Label Roll
- (1) Blank Valve Tag Variety Pack - Small
- (1) Small Die Cut Labels for Valve Tags
- (3) Black Print Ribbon
- (2) White Print Ribbon

Catalog #	Description
B30KIT-PIPE	Pipe Identificatian Supply Kit

General Industrial & 5S Supply Kit

- (1) 4" B-595 White Label Roll
- (1) 2.25" B-595 White Label Roll
- (1) 1.125" B-595 White Label Roll
- (1) 4" B-595 Yellow Label Roll
- (1) 2.25" B-595 Yellow Label Roll
- (1) 1.125" B-595 Yellow Label Roll
- (1) 2.5" X 3" B-593 Black Raised Panel Label Roll
- (1) 4" x 6" B-595 ANSI Danger Header Label Roll
- (1) 4" x 6" B-595 ANSI Caution Header Label Roll
- (1) 2.25" Reflective Yellow Label Roll
- (1) 4.25" White Tag Stock Roll
- (2) Black Print Ribbon
- (1) White Print Ribbon
- (1) Red Print Ribbon

Catalog #	Description
B30KIT-GENIND	General Industrial & 5S Supply Kit

BBP®33 Printer Ribbons on page 109.
Full Material Properties on page 187.

Installs in 3 seconds and the ink always faces the right direction!

BBP®33 Label Materials:

Print Ribbons

"Drop & Click" print ribbons for 5 second ribbon supply changes.

- Tough, smear-proof ribbons that produce long-lasting printed text
- Print can withstand years in industrial areas and outdoor conditions
- Ribbons ship in self-contained cartridges that drop straight into printer with a "click"
- No calibrating, no threading, no wasted feeding, no hassles, and the ink will always be facing the right direction!
- Printer notifies user if installed ribbon is not recommended for installed labels

BBP®33 Print Ribbons

Catalog #	Color	Size
Heavy-duty ribbons for outdoor & harsh facility materials:		
B30-R10000	Black	4.330" x 200'
B30-R10000-WT	White	4.330" x 200'
B30-R10000-RD	Red	4.330" x 200'
B30-R10000-GN	Green	4.330" x 200'
B30-R10000-BL	Blue	4.330" x 200'
B30-R10000-YL	Yellow	4.330" x 200'
B30-R10000-OR	Orange	4.330" x 200'
B30-R10000-MA	Magenta	4.330" x 200'
Industrial grade print ribbons:		
B30-R4300	Black	4.330" x 200'
B30-R6000	Black	4.330" x 200'
B30-R6200	Black	4.330" x 200'
B30-R6400	Black	4.330" x 200'
B30-R6600	Black	4.330" x 200'
B30-R4400-WT	White	4.330" x 200'
B30-R4500-SV	Silver*	4.330" x 200'

**B30-R4500-SV ribbon for use with B-342 black PermaSleeves® material only.*

BBP®33 Print Ribbon / Material Compatibility

Recommendations below assume current firmware version. Visit www.BradyID.com/bbp33 for free firmware upgrade via download.

B-#	Material	B30-R4300 (Black)	B30-R4400-WT (White)	B30-R4500-SV (Silver)	B30-R6000 (Black)	B30-R6200 (Black)	B30-R6400 (Black)	B30-R6600 (Black)	B30-R10000 (Black)	B30-R10000-WT (White)	B30-R10000 (Colors)
B-342	PermaSleeve® PS Marker	●	–	● *	–	–	–	●	–	–	–
B-345	PermaSleeve® HT Marker	–	● *	–	●	–	–	●	–	–	–
B-423	Glossy White Polyester	–	–	–	●	●	–	–	–	–	–
B-424	Matte White Paper	●	–	–	–	–	–	–	–	–	–
B-425	Matte White Polypropylene	●	–	–	–	–	●	–	–	–	–
B-426	Matte Amber Polyimide	●	–	–	–	–	–	–	–	–	–
B-427	Vinyl Self-Laminating	●	–	–	–	–	–	–	–	–	–
B-428	Metallized Polyester	●	–	–	–	–	–	–	–	–	–
B-430	Glossy Clear Polyester	–	●	–	●	●	–	–	–	–	–
B-432	Glossy Clear Polyester	–	●	–	●	–	–	–	–	–	–
B-434	Gloss Metallized Polyester	–	–	–	●	–	–	–	–	–	–
B-438	Tamper Evident Metallized Polyester	●	–	–	–	–	–	–	–	–	–
B-457	Glossy White Polyimide	–	–	–	●	–	–	–	–	–	–
B-477	Glossy White Static Dissipative Polyimide	–	–	–	●	–	–	–	–	–	–
B-478	Glossy White Low Profile Static Dissipative Polyimide	–	–	–	●	–	–	–	–	–	–
B-479	Matte White Low Profile Static Dissipative Polyimide	–	–	–	●	–	–	–	–	–	–
B-483	Glossy White Polyester	–	–	–	●	–	–	–	–	–	–
B-486	Matte Metallized Polyester	●	–	–	–	–	–	–	–	–	–
B-489	Matte White Polyester	●	–	–	–	–	–	–	–	–	–
B-498	Repositionable Vinyl Cloth	●	–	–	–	●	–	–	–	–	–
B-499	Coated Nylon Cloth	–	–	–	●	–	–	–	–	–	–
B-509	Printable Magnetic	–	–	–	●	–	–	–	●	–	● *
B-526	Photoluminescent Polyester	–	–	–	●	–	–	–	●	–	● *
B-549	Cold Temp Polyester	–	–	–	●	–	–	–	●	●	● *
B-551	Non-Adhesive Tag	–	–	–	●	–	–	–	●	–	● *
B-569	Low-Halide Polyester	–	–	–	●	–	–	–	●	●	● *
B-581	Repositionable Vinyl	–	–	–	●	–	–	–	●	●	● *
B-584	Retro Reflective	–	–	–	●	–	–	–	●	–	● *
B-593	Raised Panel Engraved Plate Substitute	–	●	–	●	–	–	–	–	–	–
B-595	Outdoor Vinyl	–	–	–	●	–	–	–	●	●	● *
B-7642	PermaSleeve® HX Marker	●	–	–	–	–	●	–	–	–	–

Refer to the corresponding Tech Data Sheets for complete material information at www.BradyID.com/techdata.
**B30-R4500-SV ribbon for use with B-342 black PermaSleeves® only; B30-R4400-WT ribbon for use with B-345 black PermaSleeves® only.*
***Colored ribbons optimized for use on white material. Test use on other material colors for suitability to your application.*

Brady IP™ Series Printer

www.BradyID.com/ip

Online Demo: www.BradyID.com/ip

Your Complete Printing Solution:

IP Series Materials..... Page 120
IP Series Print Ribbons..... Page 184

Faster drop-in feeding method for loading materials and print ribbons.

Load. Click. Print.

High Performance Printing Made Faster And Simpler.

The Brady IP Printer redefines power and ease-of-use in thermal transfer printing. Our most popular benchtop solution, the IP utilizes smart chip technology allowing the printer, ribbon, material roll and PC software to communicate which significantly reduces set up time, reduces change-out time and reduces calibration label waste. Get ready for fast hassle-free printing.

Faster Change-outs and Less Waste

- Load Brady material and the software automatically recognizes it
- No more calibration or material waste required for notched, gapped or continuous materials
- Super-easy ribbon and material loading with center-justified guides and straight feed path
- Hassle-free drop-in material rolls install in a snap

More Performance

- Designed for up to 5000 labels per day at 12hrs / 5 days per week operation
- Fast print speed – up to 8 inches per second
- Prints on a vast selection of material varieties and materials, including custom-made parts
- LCD display shows correct material/ribbon match, visual sensor position and "material and ribbon remaining"

Hassle-Free Operation

- Fast hassle-free change-outs makes IP ideal for high-mix users (those using multiple material parts & put-ups)
- Perfect for users who are new to thermal transfer printing

High Performance Labeling Solutions

DoD UID Labeling

Wire & Cable Markers

Rating Plates

General ID

Push Button Labels

...And More!

Brady IP™ Series Printer Specifications	
Description	High-performance printing with smart cell supplies allowing printer, materials, and ribbon to communicate making set-up and changeovers significantly faster, easier and less wasteful.
Applications & Other Comments	Mid-volume applications when frequent material change-overs are needed, and for inexperienced users wanting easy training. Ideal for asset ID, cable and wire ID, circuit board ID, bar coding.
Typical Throughput & Operational Hours	5000 labels/day 12 hrs/5 days
Print Technology & Color Capabilites	Thermal Transfer and Direct Thermal; Monocolor
Print Resolution	300 or 600 dpi
Max Print Width	4.160"
Media Widths	1"-4.160"
Minimum Label Dim.	0.163" **
Auto Cut-off	Optional
PC Connect or Stand Alone Operation	PC Connect only
Ribbon & Material Installation	**Labels:** Loose roll, attach to cartridge & drops in **Ribbon:** Loose roll, "thread-thru" required
Calibration Required	Yes
Label Creation & Set-up	Semi-automaticd (select label part from software and label sets up)
Connectivity Options	Standard: Serial, Parallel, USB, Ethernet 10/100
Compatible PC Software	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*

Specialty Material Recommendations	
B-593 Raised Panel Labels	Acceptable (with special printer settings)
Nomex® Tags	Not Recommended
B-330 Polyolefin Heat Shrink Wrap	Not Recommended
PermaSleeve® PS & HT	Yes (black print only)
PermaSleeve® ZH	Not Recommended
PermaSleeve® HX	Not Recommended
Double-Sided PermaSleeve®	Not (Recommended)
Outdoor Safety & Facility Labels	No
White Print Ribbon	Yes (with gapped & continuous only)

IP™ Series Printer and Accessories

Catalog #	Description
300 dpi IP Printer	
BP-IP300	Brady IP 300 dpi Printer
BP-IP300-C	Brady IP 300 dpi Printer with cutter
600 dpi IP Printer	
BP-IP600	Brady IP 600 dpi Printer
BP-IP600-C	Brady IP 600 dpi Printer with cutter
Accessories	
120994	Universal Rolling Case
64692	Print Head Cleaning Pen

Pat. No. 8,127,991

Complete Your Brady IP™ Printing Solution

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.

Labelmark™ Labeling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and data comm ID, ADM labeling and general industrial applications.

Visit **www.BradyID.com/labelmark** *for more information.*

CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.

Visit **www.BradyID.com/codesoft** *for more information.*

Technical Services Stress-Free Setup Assistance

This printer qualifies for Brady's Stress Free System Setup Service. Call Brady today to schedule your FREE setup appointment. Call 1-800-643-8766 and select Menu Option 4. **For more information visit www.BradyID.com/setupservice**

3" core material that is auto-recognized by printer.

Windows® is a registered trademark of Microsoft Corporation.

BBP®81 Label Printer

www.BradyID.com/bbp81

Request A Demo:
www.BradyID.com/bbp81

Your Complete Printing Solution:

BBP81 Materials ..... Page 120
BBP81 Print Ribbons ..... Page 184

BBP®81 LABEL PRINTER

Always Ready To Perform.

Sharp labels for your ZPL applications

The BBP®81 is a sturdy, dependable printer with a more traditional loading and set-up method, sharp 300 dpi print resolution and a ZPL programming language.

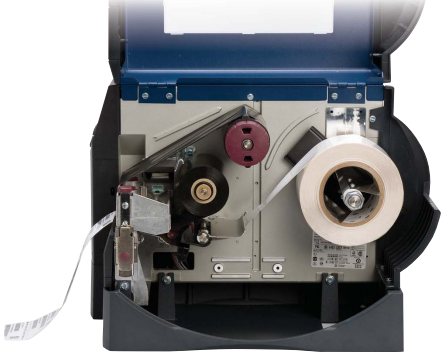
Rugged Design

- Die-cast metal frame with large clear window
- Compatible with 3" open core material rolls and ribbons cores using traditional thread-through loading, calibration and set-up process
- Automaticaly initiates calibration feed when printer is turned on

Versatile

- Over 800 varieties of material
- Compatible with custom-produced labels
- Ideal for a wide variety of general purpose labeling

3" core material rolls.



Traditional feed-thread-calibrate supply loading method.

The heavy-duty printer that's always ready to perform.

Wire & Cable Adhesive Labels

General Identification

Voice & Data Communication

Electronics

...And More!

BBP®81 Printer Specifications	
Description	High-performance printer but with traditional loading, set up and calibration steps.
Applications & Other Comments	Mid-volume ZPL-required applications
Typical Throughput & Operational Hours	5000 labels / day 12 hrs / 5 days
Print Technology & Color Capabilites	Thermal Transfer and Direct Thermal; Monocolor
Print Resolution	300 dpi
Max Print Width	4.090"
Media Widths	1"-4.500"
Minimum Label Dim.	0.500"
Auto Cut-off	Optional
PC Connect or Stand Alone Operation	PC Connect only
Ribbon & Material Installation	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required
Calibration Required	Yes
Label Creation & Set-up	Semi-automaticd (select label part from software and label sets up)
Connectivity Options	Standard: Serial, Parallel, USB Optional: Ethernet 10/100
Compatible PC Software	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*

Specialty Material Recommendations	
B-593 Raised Panel Labels	Not Recommended
Nomex® Tags	Not Recommended
B-330 Polyolefin Heat Shrink Wrap	Not Recommended
PermaSleeve® PS & HT	Not Recommended
PermaSleeve® ZH	Not Recommended
PermaSleeve® HX	Not Recommended
Double-Sided PermaSleeve®	Not Recommended
Outdoor Safety & Facility Labels	Not Recommended
White Print Ribbon	Not Recommended

BBP®81 Printer and Accessories

Catalog #	Description
BBP81-34	BBP81 Label Printer - 300 dpi Standard
BBP81-34L	BBP81 Label Printer - 300 dpi w/ 10 base 100 LAN
120994	Universal Rolling Case
64692	Print Head Cleaning Pen

Complete Your BBP®81 Label Printing Solution

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.

Labelmark™ Labeling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and data comm ID, ADM labeling and general industrial applications.

Visit **www.BradyID.com/labelmark** *for more information.*

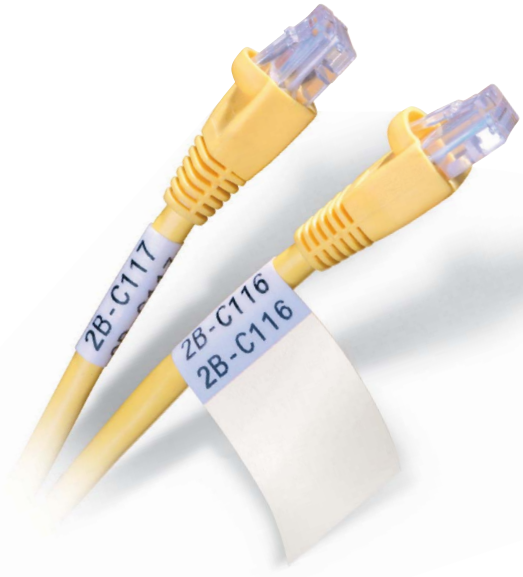
CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.

Visit **www.BradyID.com/codesoft** *for more information.*

Technical Services Stress-Free Setup Assistance

This printer qualifies for Brady's Stress Free System Setup Service. Call Brady today to schedule your FREE setup appointment. Call 1-800-643-8766 and select Menu Option 4. **For more information visit www.BradyID.com/setupservice**



Windows® is a registered trademark of Microsoft Corporation.

Bradyprinter™ PR Plus Printer

www.BradyID.com/prplus

Request A Demo:
www.BradyID.com/prplus

Your Complete Printing Solution:

PR Plus Materials..... Page 120
PR Plus Print Ribbons..... Page 184

3" core material rolls.

Bradyprinter™ PR Plus Thermal Transfer Printer

Heavy-duty meets high tech.

The Bradyprinter PR Plus is a heavy duty industrial printer, designed to last in industrial environments with a metal cover to protect the printer and your materials. This printer is suited to print heat-shrinkable wire markers, thick tags and other difficult to print materials where the material has a long life expectancy.

High Performance

- 300 dpi or ultra-sharp 600 dpi printing
- Adjustable post and head locking mechanism maintains correct printhead pressure ensuring the best print consistency
- 4" wide and 6.6' wide print width models
- Ultra-durable metal construction for rugged and dependable long life performance

High Speed

- Designed for up to 7000 labels per day at 24hrs / 7 days per week operation
- Fast print speed – up to 9.8 inches per second

Widest Range of Standard and Specialty Materials

- Prints on an extensive range of standard materials as well as specialty materials including Nomex® cable tags, PermaSleeve® Wire Markers and Brady B-330 Polyolefin Heat-Shrink Wrap labels.
- Best printer for Brady Raised Panel engraved-plate substitute labels.
- Prints on small labels down to 0.16" label size with tight registration

The heavy-duty printer that's always ready to perform.

Barcode Labels

Wire & Cable Labels

Raised Panel Labels

PermaSleeve® Wire Marking Sleeves

Electronics Labels

...And More!

Nomex® is a registered trademark of DuPont.

Bradyprinter™ PR Plus Printer

www.BradyID.com/prplus

Printer Specifications	Bradyprinter™ PR 300 / 600 Plus	Bradyprinter™ PR 360 Plus
Description	Heavy-duty, high speed, high volume printer in 300 dpi and 600 dpi models. Also prints on widest selection of specialty and advanced materials, and has the smallest minimum label size.	Same performance as the PR300 Plus Printer but with 6.6" max print width for larger labels.
Applications & Other Comments	Higher-volume applications, and accommodates thicker and specialty materials. Ideal for ADM, wire sleeves, wire labels, electronics ID, raised panel labels, Nomex tags, and more.	Same as PR300 Plus Printer but with wider label capability.
Typical Throughput & Operational Hours	7000 labels / day 24 hrs / 7 days	7000 labels / day 24 hrs / 7 days
Print Technology & Color Capabilites	Thermal Transfer and Direct Thermal; Monocolor	Thermal Transfer and Direct Thermal; Monocolor
Print Resolution	300 or 600 dpi	300 dpi
Max Print Width	4.160"	6.500"
Media Widths	1.000"-4.700"	2.000"-7.060"
Minimum Label Dimension	0.125" **	0.125" **
Auto Cut-off	Optional	Optional
PC Connect or Stand Alone Operation	PC Connect only	PC Connect only
Ribbon & Material Installation	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required
Calibration Required	Yes	Yes
Label Creation & Set-up	Semi-automaticd (select label part from software and label sets up)	Semi-automaticd (select label part from software and label sets up)
Connectivity Options	Standard: Serial, USB, Ethernet 10/100	Standard: Serial, USB, Ethernet 10/100
Compatible PC Software	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*
Specialty Material Recommendations		
B-593 Raised Panel Labels	Yes (Recommended)	Yes (Recommended)
Nomex® Tags	Yes (Recommended)	Yes (Recommended)
B-330 Polyolefin Heat Shrink Wrap	Yes (Recommended)	Yes (Recommended)
PermaSleeve® PS & HT	Yes (Recommended)	Yes (Recommended)
PermaSleeve® ZH	Yes (Recommended)	Yes (Recommended)
PermaSleeve® HX	Yes (Recommended)	Yes (Recommended)
Double-Sided PermaSleeve®	Yes (With 2-pass reinsert of media)	Yes (With 2-pass reinsert of media)
Outdoor Safety & Facility Labels	No	No
White Print Ribbon	Not Recommended	Not Recommended

PR Plus Printer and Accessories

Catalog #	Description
PR 300 Plus - 300 dpi Printer	
BP-PR300+	PR300 Plus Printer
BP-PR300+-PPR	PR300 Plus Printer with Peel & Present
PR 360 Plus - 300 dpi Printer with 6.6" max print width	
BP-PR360+	PR360 Plus Printer
BP-PR360+-PPR	PR360 Plus Printer with Peel & Present
PR 600 Plus - 600 dpi Printer	
BP-PR600+	PR600 Plus Printer
BP-PR600+-PPR	PR600 Plus Printer with Peel & Present
Accessories	
PR+-AutoCutter-FI	PR+ Field Installable Cutter CU4
120994	Universal Rolling Case
64692	Print Head Cleaning Pen

Complete Your PR Plus Label Printing Solution

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.

Labelmark™ Labeling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and data comm ID, ADM labeling and general industrial applications.

Visit **www.BradyID.com/labelmark** *for more information.*

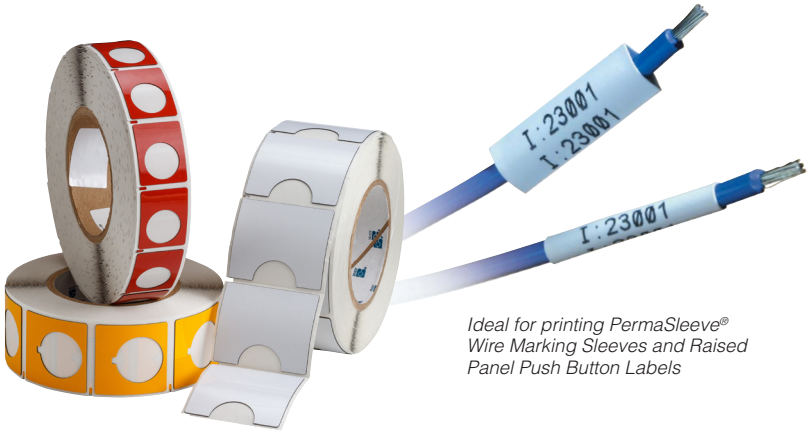
CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.

Visit **www.BradyID.com/codesoft** *for more information.*

Technical Services Stress-Free Setup Assistance

This printer qualifies for Brady's Stress Free System Setup Service. Call Brady today to schedule your FREE setup appointment. Call 1-800-643-8766 and select Menu Option 4. **For more information visit www.BradyID.com/setupservice**



Ideal for printing PermaSleeve® Wire Marking Sleeves and Raised Panel Push Button Labels

Windows® is a registered trademark of Microsoft Corporation.

BBP®72 Double Sided Printer

www.BradyID.com/bbp72

BBP®72
DOUBLE SIDED PRINTER

Sleeves In Half The Time

Print accurate, double-sided heat shrink sleeves for wire and cable identification.

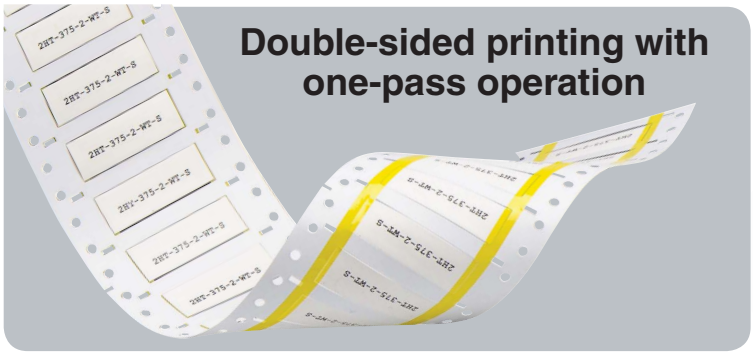
The BBP®72 Double-Sided Sleeve Printer is designed to print on both the top and the bottom of the sleeve simultaneously, creating sleeves in a seamless one-pass operation without the time-consuming, tedious process of re-winding and re-printing the sleeves.

- Double-sided printing with one-pass operation
- Ideal for large print run quantities
- Automatic printing and formatting for reducing label errors
- Less sleeve waste due to incorrect set-up and misalignment
- Crisp, clear thermal transfer printing with 300 dpi print resolution
- Prints on a variety of heat shrink sleeves including PermaSleeve® PS, HX, HT, and ZH Wire Marking Sleeves
- Durable, fade-resistant and smudge-proof sleeves
- Higher printhead heat settings for optimum print quality
- Rugged design with metal cover protects the printer and your materials

Your Complete Printing Solution:

BBP72 Sleeves ..... Page 164
BBP72 Print Ribbons ..... Page 184

3" core double-sided material rolls.



BBP®72 Double Sided Printer

www.BradyID.com/bbp72

BBP®72 Double Sided Printer Specifications	
Description	Specialty high volume printer designed specifically for printing double-sided heat-shrink sleeves in larger quantity print job sizes.
Applications & Other Comments	High Volume Permasleeve® Wire Marking Sleeves (Double-sided format only).
Typical Throughput & Operational Hours	7000+ labels /day 24 hrs / 7 days
Print Technology & Color Capabilites	Thermal Transfer; Monochrome
Print Resolution	300 dpi
Max Print Width	4.160"
Media Widths	N/A
Minimum Label Dimension	0.182"
Auto Cut-off	No
PC Connect or Stand Alone Operation	PC Connect only
Ribbon & Material Installation	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required
Calibration Required	Yes
Label Creation & Set-up	Semi-automaticd (select label part from software and label sets up)
Connectivity Options	Standard: USB, Ethernet 10/100
Compatible PC Software	Labelmark™ Software, Codesoft™ Software, Windows® based driver for 3rd party software use*

Specialty Material Recommendations	
B-593 Raised Panel Labels	Not Recommended
Nomex® Tags	Not Recommended
B-330 Polyolefin Heat Shrink Wrap	Not Recommended
PermaSleeve® PS & HT	Yes (Double-Sided Format Only)
PermaSleeve® ZH	Yes (Double-Sided Format Only)
PermaSleeve® HX	Yes (Double-Sided Format Only)
Double-Sided PermaSleeve®	Yes (Recommended)
Outdoor Safety & Facility Labels	No
White Print Ribbon	Not Recommended

BBP®72 Printer and Accessories

Catalog #	Description
BBP72-34L	BBP72 Double Sided Printer
64692	Print Head Cleaning Pen

Complete Your BBP®72 Label Printing Solution

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.

Labelmark™ Labeling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and data comm ID, ADM labeling and general industrial applications.

Visit **www.BradyID.com/labelmark** *for more information.*

CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.

Visit **www.BradyID.com/codesoft** *for more information.*

Technical Services Stress-Free Setup Assistance

This printer qualifies for Brady's Stress Free System Setup Service. Call Brady today to schedule your FREE setup appointment. Call 1-800-643-8766 and select Menu Option 4. **For more information visit www.BradyID.com/setupservice**

Industry Specifications

Together with Brady ribbon, the heat-shrink sleeves meet a variety of industry specifications:

Industry Specifications	PermaSleeve PS (B-342)	PermaSleeve HT (B-345)	PermaSleeve ZH (B-7641)	PermaSleeve HX (B-7642)
SAE-AMS-DTL-23053/5C (Class 1)	•			•
SAE-AS-81531	•	•	•	•
MIL-STD-202	•	•	•	•
NASA SP-R-022A Outgassing		•		
RoHS Recognized	•	•	•	•
UL Recognized	•			
Tested Per:				
SAE- DTL- 2305 3/5 Class 1		•		
ASTM E162	•	•	•	•
ASTM E662	•	•	•	•

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Wraptor™ Wire ID Printer

www.BradyID.com/wraptor

Online Demo:
www.BradyID.com/wraptor

Your Complete Printing Solution:

Wraptor Materials ..... Page 119
Wraptor Print Ribbons ..... Page 184

WRAPTOR™
WIRE ID PRINTER APPLICATOR

Automatically prints and wraps labels in seconds!

Wraptor™ Wire ID Printer Applicator from Brady - the automated print and apply machine that makes wire and cable identification faster and easier.

The Brady Wraptor system improves productivity and adds quality by combining the printing and application of labels in one easy-to-use unit.

In a single stroke, the Wraptor turns a series of labor-intensive, inefficient tasks into a modern automated process that saves time and materials – saving your company money.

Select job, insert wire or cable.

Wraptor prints and wrap in under 5 seconds!

Wraptor™ Wire ID Printer Specifications	
Description	Specialty system that prints and applies labels to wire, cable and wire harnesses. Can be use stand alone or "in-line" with cut-and-strip equipment.
Applications & Other Comments	Prints & wraps self-laminating and vinyl cloth labels to wires from 0.060" to 0.600 diameter. Prints and wraps within 5 seconds
Typical Throughput & Operational Hours	7000+ labels /day 24 hrs / 7 days
Print Technology & Color Capabilites	Thermal Transfer; Monochrome
Print Resolution	300 dpi
Max Print Width	2.000"
Media Widths	N/A
Minimum Label Dimension	0.250"
Auto Cut-off	N/A
PC Connect or Stand Alone Operation	PC Connect only
Ribbon & Material Installation	**Labels:** Loose roll, "thread-thru" required **Ribbon:** Loose roll, "thread-thru" required
Calibration Required	Yes
Label Creation & Set-up	
Connectivity Options	Standard: USB, Ethernet 10/100 Specialty Serial required for in-line Cut & Strip
Compatible PC Software	Labelmark™ Software, Codesoft™ Software,
Specialty Material Recommendations	
Only the labels appearing on the following page are compatible with the Wraptor™ Wire ID Printer.	

Wraptor™ Wire ID Printer

Your purchase of the Wraptor™ Wire ID Printer includes our two most common accessories, Labelmark™ Software and a Brady 360 Basic plan. So you'll have the piece of mind knowing that your printer will be ready to work for you whenever you need it.

BRADY 360

Brady 360® Basic Printer Protection & Care Plan for Wraptor
(Included with Wraptor purchase)

- Extend warranty coverage for 1 year
- No cost ground shipping for all repairs
- Part & labor included *(excludes V-Block, but includes printhead)*
- Guaranteed loaner availability
- One annual on-Site preventive maintenance service during coverage
- 1/2 price emergency on-site service
- Renewal available with approved printer inspection

Additional Plans available for the Wraptor Printer at **www.BradyID.com/Brady360.**

Labelmark™ Labeling Software
(Included with Wraptor Purchase)

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and data comm ID, ADM labeling and general industrial applications.

For more information visit
www.BradyID.com/labelmark

Wraptor™ Printer and Value Packages

Catalog #	Description
WRAPTOR-PTR	Wraptor Wire ID Printer w/ LabelMark Software and Brady 360 Basic

**Printer purchase includes LabelMark™ Software, Wraptor print driver, File Management Utility (FMU), USB cable, 64MB CF Card, Stylus 3PK, Roll of WRAP-4-427, Roll of R4302 Ribbon and Brady 360® Wraptor Basic Protection Plan.*

For In-Line Cut & Strip Applications: *Special restrictions apply. Contact Brady for all in-line Cut & Strip applications.*

Materials for Wraptor™ Wire ID Printer

The following part numbers beginning with "WRAP" are specially designed for use in the Wraptor Wire ID Printer only.

Wraptor Wire and Cable Materials:

B-427 Self-Laminating Wire Material

Color: White/Clear **Finish: Matte**

Brady's most popular wire and cable marker. Self-laminating vinyl features white printable area with a clear "tail" that wraps around marker. Tail serves as overlaminate to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.

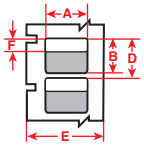


Figure 14

Performance Attributes:

Diagram	Part Number	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Write On Area F Inch (mm)	Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 14	WRAP-11-427	Vinyl	White	0.500 (12.7)	1.500 (38.1)	1.625 (41.3)	0.790 (20.1)	0.500 (12.7)	6-14g; 0.159" - 0.279" dia	1	3600	R4311
Fig. 14	WRAP-1-427	Vinyl	While	0.500 (12.7)	0.750 (19.1)	0.875 (22.2)	0.790 (20.1)	0.375 (9.5)	18-22g; 0.06" - 0.08" dia	1	6800	R4311
Fig. 14	WRAP-10-427	Vinyl	White	1.000 (25.4)	2.250 (57.2)	2.375 (60.3)	1.290 (32.8)	0.750 (19.1)	1/0-8g; 0.239" - 0.438" dia	1	2500	R4306
Fig. 14	WRAP-2-427	Vinyl	White	1.000 (25.4)	1.000 (25.4)	1.125 (28.6)	1.290 (32.8)	0.375 (9.5)	12-18g; 0.08" - 0.159" dia	1	5300	R4311
Fig. 14	WRAP-3-427	Vinyl	White	1.000 (25.4)	1.250 (31.8)	1.375 (34.9)	1.290 (32.8)	0.500 (12.7)	10-14g; 0.159" - 0.199" dia	1	4300	R4311
Fig. 14	WRAP-4-427	Vinyl	White	1.000 (25.4)	1.500 (38.1)	1.625 (41.3)	1.290 (32.8)	0.500 (12.7)	6-14g; 0.159" - 0.279" dia	1	3600	R4311
Fig. 14	WRAP-5-427	Vinyl	White	1.000 (25.4)	2.500 (63.5)	2.625 (66.7)	1.790 (45.5)	0.750 (19.1)	1/0-8g; 0.239" - 0.517" dia	1	2200	R4306
Fig. 14	WRAP-12-427	Vinyl	White	2.000 (50.8)	1.500 (38.1)	1.625 (41.3)	2.290 (58.2)	0.500 (12.7)	6-14g; 0.159" - 0.279" dia	1	3600	R4302

Wraptor Wire and Cable Materials:

B-472 Polyimide Wirewrap Material

Color: White **Finish: Matte**

Polyimide wire and cable material specifically designed to self-extinguish and prevent flames from propagating. This material is ideal for wire and cable identification in extreme environments, particularly in the aerospace, defense and mass transit industries.

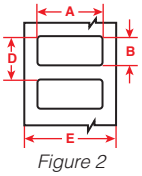
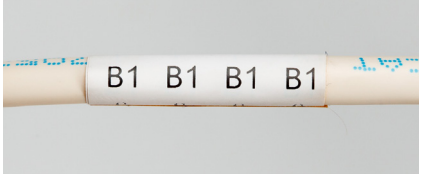


Figure 2



Performance Attributes:

Diagram	Part Number	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	WRAP-1-472	Polyimide	White	0.750 (19.1)	0.500 (12.7)	0.875 (22.2)	0.790 (20.1)	14-10g;	1	6800	R4311
Fig. 2	WRAP-6-472	Polyimide	White	2.000 (50.8)	3.000 (76.2)	3.125 (79.4)	2.290 (58.2)	3/0-8g; 0.212" - 0.597" dia	1	1900	R4302

Wraptor Wire and Cable Materials:

B-499 Nylon Cloth Material

Color: White **Finish: Matte**

Nylon cloth with permanent adhesive allows labeling in environments with heat, cold, oil and dirt. Ideal for wire and cable marking, electronic component marking, laboratory vial identification, and general labeling.

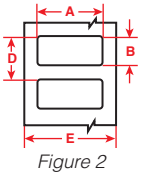


Figure 2

Performance Attributes:

Diagram	Part Number	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Wire Gauge	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	WRAP-7-499	Nylon Cloth	White	0.500 (12.7)	0.750 (19.1)	10-22g; 0.06" - 0.199" dia	1	4500	R4311
Fig. 2	WRAP-13-499	Nylon Cloth	White	1.000 (25.4)	1.000 (25.4)	6-14g; 0.159" - 0.279" dia	1	4100	R4306
Fig. 2	WRAP-8-499	Nylon Cloth	White	1.000 (25.4)	1.500 (38.1)	2-14g; 0.159" - 0.438" dia	1	2800	R4311
Fig. 2	WRAP-9-499	Nylon Cloth	White	2.000 (50.8)	2.000 (50.8)	3/0-8g; 0.212" - 0.597" dia	1	2100	R4302

General Identification Materials

www.BradyID.com

General Identification Materials
Designed to stick and stay stuck.

Brady's industrial materials are designed and produced to meet the exacting needs and requirements of harsh industrial environments. They are made of durable, heavy-duty material and aggressive adhesive that's proven to stick to almost any industrial environment surface, including machinery, floors, walls, racks and more.

Brady's industrial materials are made to stick and stay stuck - so you can create facility and safety identification once, knowing it will still be there years down the line.

Understanding THT Label Part Numbers

Most label part numbers can be broken down in the following manner by the label's components.

Example:

THT-5-423-10

Technology: Thermal Transfer

Die Cut: #5, 1.000" x 0.500"

Material Number: B-423, Gloss White Polyester

Quantity: Multiply by 1,000
10 x 1,000 = 10,000

Printer Compatibility

All general identification parts shown on the following pages are compatible with the following printers unless otherwise noted.

Bradyprinter™ PR Plus Printers
See Page 114

Brady IP™ Printer
See Page 110

BBP®81 Label Printer
See Page 112

BBP®11 Label Printer
3" Core Label Rolls are compatible when used with Media Holder accessory.
See Page 82

3" Core General ID Materials:

B-103 Overlaminating Material

Color: Clear **Finish: Matte**

Clear polyester over laminating tape recommended for use with most Brady materials. Place tape on top of printed materials to protect against dirt, chemicals and abrasion.

Performance Attributes:

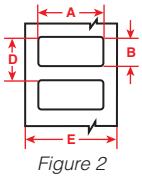


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	LAM-1-103	Polyester	Clear	0.650 (16.5)	0.200 (5.1)	0.262 (6.7)	0.850 (21.6)	1	5,000	N/A
Fig. 2	LAM-2-103	Polyester	Clear	1.000 (25.4)	0.250 (6.3)	0.312 (7.9)	1.200 (30.5)	1	5,000	N/A
Fig. 2	LAM-5-103	Polyester	Clear	1.000 (25.4)	0.500 (12.0)	0.562 (14.2)	1.200 (30.5)	1	2,000	N/A
Fig. 2	LAM-3-103	Polyester	Clear	1.500 (38.1)	0.250 (6.3)	0.262 (6.7)	1.700 (43.18)	1	5,000	N/A
Fig. 2	LAM-6-103	Polyester	Clear	1.500 (38.1)	0.750 (19.05)	0.812 (20.6)	1.700 (43.18)	1	2,000	N/A
Fig. 2	LAM-7-103	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	1.062 (27.0)	2.200 (55.88)	1	2,000	N/A

3" Core General ID Materials:

B-402 Paper Material

Color: White **Finish: Matte**

White paper material for thermal transfer print technology. An economical solution for general purpose labeling needs.

Performance Attributes:

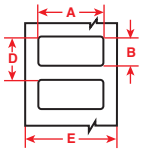


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	THT-17-402-5.2	Paper	White	2.000 (50.8)	1.000 (25.4)	1.125 (28.6)	2.125 (54.0)	1	5,200	R6100
Fig. 2	THT-18-402-5.2	Paper	White	3.000 (76.2)	1.000 (25.4)	1.125 (28.6)	3.200 (81.3)	1	5,200	R6102
Fig. 2	THT-19-402-3	Paper	White	3.000 (76.2)	2.000 (50.8)	2.125 (54.0)	3.200 (81.3)	1	3,000	R6102
Fig. 2	THT-20-402-1.1	Paper	White	3.000 (76.2)	5.000 (127.0)	5.125 (130.2)	3.200 (81.3)	1	1,100	R6102
Fig. 2	THT-25-402-1	Paper	White	4.000 (101.6)	6.000 (152.4)	6.125 (155.6)	4.200 (106.7)	1	1,000	R6107
Fig. 2	THT-55-402-3	Paper	White	4.000 (101.6)	2.000 (50.8)	2.125 (54.0)	4.200 (106.7)	1	3,000	R6107
Fig. 2	THT-77-402-1.4	Paper	White	4.000 (101.6)	4.000 (101.6)	4.125 (104.8)	4.125 (104.8)	1	1,400	R6107
Fig. 2	THT-78-402-0.9	Paper	White	4.000 (101.6)	6.500 (165.1)	6.625 (168.3)	4.125 (104.8)	1	900	R6107

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core General ID Materials:

B-408 Paper Material

Color: White **Finish: Matte**

General purpose paper material for thermal transfer printing. White with matte finish and removable adhesive. Can be repositioned or removed.

Performance Attributes:

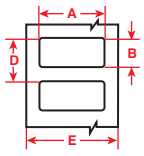


Figure 2

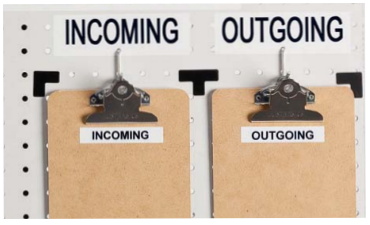


Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	THT-17-408-3	Paper	White	2.000 (50.8)	1.000 (25.4)	1.125 (28.6)	2.200 (55.9)	1	3,000	R6100
Fig. 2	THT-18-408-3	Paper	White	3.000 (76.2)	1.000 (25.4)	1.125 (28.6)	3.200 (81.3)	1	3,000	R6102
Fig. 2	THT-19-408-1	Paper	White	3.000 (76.2)	2.000 (50.8)	2.125 (54.0)	3.200 (81.3)	1	1,000	R6102
Fig. 2	THT-20-408-1	Paper	White	3.000 (76.2)	5.000 (127.0)	5.125 (130.2)	3.200 (81.3)	1	1,000	R6102
Fig. 2	THT-25-408-1	Paper	White	4.000 (101.6)	6.000 (152.4)	6.125 (155.6)	4.200 (106.7)	1	1,000	R6107
Fig. 2	THT-55-408-1	Paper	White	4.000 (101.6)	2.000 (50.8)	2.125 (54.0)	4.200 (106.7)	1	1,000	R6107
Fig. 2	THT-78-408-1	Paper	White	4.000 (101.6)	6.500 (165.1)	6.625 (168.3)	4.200 (106.7)	1	1,000	R6107

3" Core General ID Materials:

B-422 Polyester Material

Color: White **Finish: Gloss**

White material stock with glossy finish and 2 mils of adhesive for rough surface applications, including low surface energy plastics. Designed to withstand solvent exposure. UL rated for surfaces commonly used in solar panel manufacturing. Also used for component identification, barcoding, and asset and inventory tracking.

Performance Attributes:

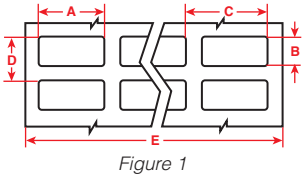


Figure 1

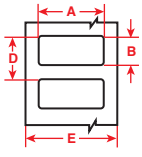


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-148-422-10	Polyester	White	0.500 (12.7)	0.375 (9.5)	0.600 (15.2)	0.475 (12.1)	2.500 (63.5)	4	10,000	R6002
Fig. 1	THT-149-422-10	Polyester	White	0.500 (12.7)	0.500 (12.7)	0.600 (15.2)	0.625 (15.9)	2.500 (63.5)	4	10,000	R6002
Fig. 1	THT-36-422-10	Polyester	White	0.500 (12.7)	0.200 (5.1)	0.625 (15.9)	0.300 (7.6)	3.200 (81.3)	5	10,000	R6002
Fig. 1	THT-3-422-10	Polyester	White	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R6007
Fig. 1	THT-5-422-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-102-422-10	Polyester	White	1.500 (38.1)	0.370 (9.4)	-	0.500 (12.7)	1.700 (43.2)	1	10,000	R6000
Fig. 1	THT-147-422-10	Polyester	White	1.500 (38.1)	0.375 (9.5)	1.650 (41.9)	0.475 (12.1)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-37-422-10	Polyester	White	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-17-422-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-7-422-3	Polyester	White	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-18-422-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-422-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 2	THT-76-422-1	Polyester	White	4.000 (101.6)	3.000 (76.2)	-	3.125 (79.4)	4.200 (106.7)	1	1,000	R6007

Additional Custom Material Available:

3" Core General ID Materials:

B-407 Polyolefin Material

Color: Clear **Finish: Matte**

Clear polyolefin material for general purpose labeling using thermal transfer technology. Its matte finish offers a "no label" look on matte surfaces. Can be used as an overlaminate. Not recommended for outdoor use.

Performance Attributes:

Available as a custom order. Contact Customer Service at 1-888-272-3946 to order.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

General Identification Materials

www.BradyID.com

3" Core General ID Materials

B-423 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer material with a glossy finish. Widely used for component identification, barcoding, asset and inventory tracking. UL rated for surfaces commonly used in solar panel manufacturing.

Performance Attributes:

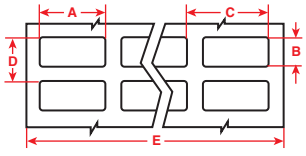


Figure 1

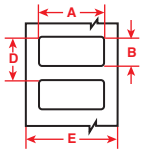


Figure 2

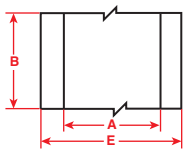


Figure 3

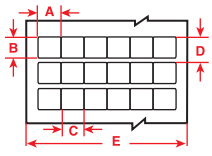


Figure 4

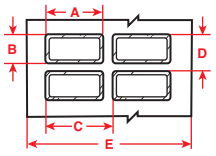


Figure 10

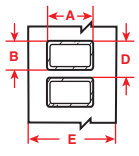


Figure 11

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 4	THT-11-423-10	Polyester	White	0.250 (6.4)	0.250 (6.4)	0.250 (6.4)	0.375 (9.5)	3.200 (81.3)	12	10,000	R6002
Fig. 1	THT-38-423-10	Polyester	White	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R6002
Fig. 1	THT-12-423-10	Polyester	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6007
Fig. 1	THT-36-423-10	Polyester	White	0.500 (12.7)	0.200 (5.1)	0.625 (15.9)	0.300 (7.6)	3.200 (81.3)	5	10,000	R6002
Fig. 1	THT-14-423-10	Polyester	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-423-10	Polyester	White	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 1	THT-57-423-10	Polyester	White	0.700 (17.8)	0.375 (9.5)	0.800 (20.3)	0.475 (12.1)	3.350 (85.1)	4	10,000	R6007
Fig. 1	THT-1-423-10	Polyester	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 2	THT-46-423-10	Polyester	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6011
Fig. 1	THT-50-423-10	Polyester	White	0.750 (19.1)	0.750 (19.1)	0.800 (20.3)	0.875 (22.2)	3.350 (85.1)	4	10,000	R6007
Fig. 1	THT-2-423-10	Polyester	White	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-49-423-10	Polyester	White	0.900 (22.9)	0.250 (6.4)	-	0.350 (8.9)	1.100 (27.9)	1	10,000	R6006
Fig. 2	THT-103-423-10	Polyester	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-3-423-10	Polyester	White	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R6007
Fig. 1	THT-41-423-10	Polyester	White	1.000 (25.4)	0.187 (4.8)	1.075 (27.3)	0.287 (7.3)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-42-423-10	Polyester	White	1.000 (25.4)	0.187 (4.8)	-	0.287 (6.9)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-51-423-10	Polyester	White	1.000 (25.4)	0.250 (6.4)	1.075 (27.3)	0.375 (9.5)	3.350 (85.1)	3	10,000	R6007
Fig. 1	THT-5-423-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-59-423-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-31-423-10	Polyester	White	1.100 (27.9)	0.380 (9.7)	1.200 (30.5)	0.500 (12.7)	2.500 (63.5)	2	10,000	R6002
Fig. 1	THT-13-423-10	Polyester	White	1.250 (31.8)	0.250 (6.4)	1.300 (33.0)	0.375 (9.5)	2.750 (69.9)	2	10,000	R6002
Fig. 1	THT-29-423-10	Polyester	White	1.250 (31.8)	0.375 (9.5)	1.300 (33.0)	0.475 (12.1)	2.750 (69.9)	2	10,000	R6002
Fig. 2	THT-43-423-10	Polyester	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 10	THT-22-423-2	Polyester	White	1.250 (31.8)	0.750 (19.1)	1.650 (41.9)	1.125 (28.6)	3.350 (85.1)	2	2,000	R6002
Fig. 1	THT-40-423-10	Polyester	White	1.375 (34.9)	0.250 (6.4)	1.475 (37.5)	0.375 (9.5)	3.050 (77.5)	2	10,000	R6002
Fig. 2	THT-44-423-10	Polyester	White	1.375 (34.9)	0.250 (6.4)	-	0.350 (8.9)	1.600 (40.6)	1	10,000	R6000
Fig. 1	THT-28-423-10	Polyester	White	1.500 (38.1)	0.125 (3.2)	1.650 (41.9)	0.250 (6.4)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-37-423-10	Polyester	White	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-4-423-10	Polyester	White	1.500 (38.1)	0.250 (6.4)	1.650 (41.9)	0.350 (8.9)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-45-423-10	Polyester	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000
Fig. 1	THT-6-423-10	Polyester	White	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6007
Fig. 3	THT-106-423	Polyester	White	2.000 (50.8)	300 ft. (91.4 m)	-	300 ft (91.4 m)	2.200 (55.9)	1	1 Roll Cont.	R6000
Fig. 2	THT-15-423-2.5	Polyester	White	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R6000
Fig. 2	THT-17-423-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 11	THT-23-423-2	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.375 (34.9)	2.450 (62.2)	1	2,000	R6000
Fig. 2	THT-48-423-10	Polyester	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R6000
Fig. 2	THT-53-423-3	Polyester	White	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-79-423-10	Polyester	White	2.000 (50.8)	0.400 (10.2)	-	0.500 (12.7)	2.200 (55.9)	1	10,000	R6000
Fig. 2	THT-142-423-2.5	Polyester	White	2.500 (63.5)	0.200 (5.1)	-	0.300 (7.6)	2.700 (68.6)	1	2,500	R6002
Fig. 11	THT-24-423-1	Polyester	White	2.750 (69.9)	1.750 (44.5)	-	3.200 (81.3)	–	1	1,000	R6002
Fig. 2	THT-7-423-3	Polyester	White	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-16-423-2.5	Polyester	White	3.000 (76.2)	0.250 (6.4)	-	0.375 (9.5)	3.200 (81.3)	1	2,500	R6002
Fig. 2	THT-18-423-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-423-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 2	THT-184-423-1	Polyester	White	3.000 (76.2)	3.000 (76.2)	-	3.125 (79.38)	3.200 (81.28)	1	1,000	R6000
Fig. 2	THT-20-423-1	Polyester	White	3.000 (76.2)	5.000 (127.0)	-	5.125 (130.18)	3.200 (81.28)	1	1,000	R6000
Fig. 3	THT-21-423	Polyester	White	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
Fig. 2	THT-55-423-1	Polyester	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6007
Fig. 2	THT-161-423-1	Polyester	White	4.000 (101.6)	4.000 (101.6)	-	4.125 (104.8)	4.200 (106.7)	1	1,000	R6007
Fig. 2	THT-25-423-1	Polyester	White	4.000 (101.6)	6.000 (152.4)	-	6.125 (155.58)	4.200 (106.68)	1	1,000	R6000
Fig. 3	THT-107-423	Polyester	White	4.000 (101.6)	300 ft. (91.4 m)	-	300 ft (91.4 m)	4.200 (106.7)	1	1 Roll Cont.	R6007
!	NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.										
Fig. 1	THT-5-423-5-SC	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R6013
Fig. 2	THT-15-423-2.5-SC	Polyester	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	2,500	R6013
Fig. 2	THT-17-423-1.5-SC	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 2	THT-18-423-1.5-SC	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core General ID Materials:

B-424 Paper Material

Color: White **Finish: Matte**

White paper material with matte finish and smooth top coat finish for thermal transfer printing. Good contrast and smear resistance for thermal barcode printing. Used for general purpose labeling applications.

Performance Attributes:

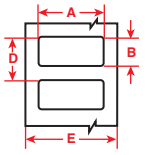


Figure 2

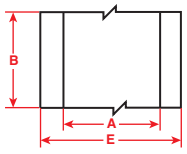


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	THT-17-424-3	Paper	White	2.000 (50.8)	1.000 (25.4)	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-53-424-3	Paper	White	2.000 (50.8)	0.500 (12.7)	0.600 (15.2)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-166-424-2	Paper	White	2.500 (63.5)	1.250 (31.8)	1.375 (34.9)	2.700 (68.6)	1	2,000	R4300
Fig. 2	THT-7-424-3	Paper	White	2.750 (69.9)	1.250 (31.8)	1.375 (34.9)	2.950 (74.9)	1	3,000	R4300
Fig. 2	THT-18-424-3	Paper	White	3.000 (76.2)	1.000 (25.4)	1.125 (28.6)	3.200 (81.3)	1	3,000	R4300
Fig. 2	THT-19-424-1	Paper	White	3.000 (76.2)	2.000 (50.8)	2.125 (54.0)	3.200 (81.3)	1	1,000	R4300
Fig. 2	THT-20-424-1	Paper	White	3.000 (76.2)	5.000 (127.0)	5.125 (130.2)	3.200 (81.3)	1	1,000	R4300
Fig. 3	THT-21-424	Paper	White	3.000 (76.2)	300 ft. (91.4 m)	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R4300
Fig. 2	THT-25-424-1	Paper	White	4.000 (101.6)	6.000 (152.4)	6.125 (155.6)	4.200 (106.7)	1	1,000	R4307
Fig. 2	THT-55-424-1	Paper	White	4.000 (101.6)	2.000 (50.8)	2.125 (54.0)	4.200 (106.7)	1	1,000	R4307
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.										
Fig. 2	THT-17-424-1.5-SC	Paper	White	2.000 (50.8)	1.000 (25.4)	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
Fig. 2	THT-18-424-1.5-SC	Paper	White	3.000 (76.2)	1.000 (25.4)	1.125 (28.6)	3.200 (81.3)	1	1,500	R4313

3" Core General ID Materials:

B-425 Polypropylene Material

Color: White **Finish: Matte**

White polypropylene material stock with matte/opaque finish for thermal transfer printing or write-on applications. Excellent solvent resistance and print performance; not recommended for long-term outdoor use.

Performance Attributes:

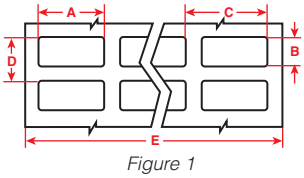


Figure 1

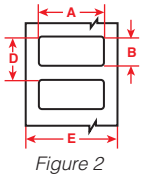


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-425-10	Polypropylene	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 2	THT-17-425-3	Polypropylene	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-7-425-3	Polypropylene	White	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R4300
Fig. 2	THT-18-425-3	Polypropylene	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R4300
Fig. 2	THT-20-425-1	Polypropylene	White	3.000 (76.2)	5.000 (127.0)	-	5.125 (130.2)	3.200 (81.3)	1	1,000	R4300
Fig. 2	THT-55-425-1	Polypropylene	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R4307
Fig. 2	THT-76-425-1	Polypropylene	White	4.000 (101.6)	3.000 (76.2)	-	3.125 (79.4)	4.200 (106.7)	1	1,000	R4307
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 2	THT-17-425-1.5-SC	Polypropylene	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
Fig. 2	THT-18-425-1.5-SC	Polypropylene	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6213

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

General Identification Materials

www.BradyID.com

3" Core General ID Materials:

B-430 Polyester Material

Color: Clear **Finish: Gloss**

Translucent, high performance polyester material with a glossy finish. Non-colored material with permanent adhesive. Good for general purpose thermal transfer printing.

Performance Attributes:

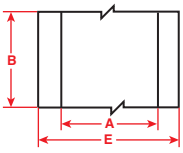


Figure 3

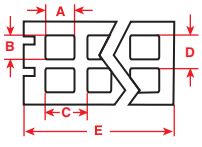


Figure 6

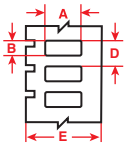


Figure 9

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 6	THT-149-430-10	Polyester	Clear	0.500 (12.7)	0.500 (12.7)	0.600 (15.2)	0.625 (15.9)	2.500 (63.5)	4	10,000	R6002
Fig. 6	THT-39-430-10	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.625 (15.9)	3.350 (85.1)	3	10,000	R6007
Fig. 9	THT-17-430-3	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 9	THT-18-430-3	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 9	THT-19-430-1	Polyester	Clear	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 3	THT-21-430	Polyester	Clear	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 9	THT-17-430-1.5-SC	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 9	THT-18-430-1.5-SC	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013

3" Core General ID Materials:

B-432 Polyester Material

Color: Clear **Finish: Gloss**

Translucent, high performance polyester material with a glossy finish. Very similar to B-430, but has a thicker layer of acrylic adhesive for better adherence to rough surface applications.

Performance Attributes:

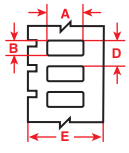


Figure 9

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 9	THT-19-432-1	Polyester	Clear	3.000 (76.2)	2.000 (50.8)	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002

3" Core General ID Materials:

B-433 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer material with glossy finish and removable adhesive. Ideal for electronic component marking and general purpose applications that require solvent and heat resistance and that can be cleanly removed.

Performance Attributes:

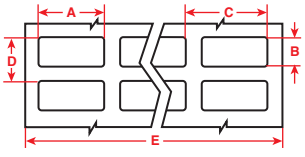


Figure 1

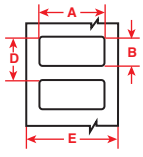


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-433-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-59-433-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-17-433-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-18-433-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6007
Fig. 2	THT-19-433-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6007
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 2	THT-59-433-2.5-SC	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	2,500	R6013
Fig. 2	THT-17-433-1.5-SC	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core General ID Materials:

B-439 Vinyl Material

Color: Various **Finish: Matte**

Colored vinyl material for thermal transfer printing. Ideal for rating plates, finished product identification, and general purpose labeling. Available in white, silver, gold, purple, yellow, orange, green, light blue and black.

Performance Attributes:

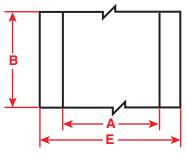


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 3	THT-106-439	Vinyl	White	2.000 (50.8)	300 ft. (91.4 m)	300 ft (91.4 m)	2.200 (55.9)	1	1 Roll Cont.	R6000
Fig. 3	THT-21-439	Vinyl	White	3.000 (76.2)	300 ft. (91.4 m)	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
Fig. 3	THT-107-439	Vinyl	White	4.000 (101.6)	300 ft. (91.4 m)	300 ft (91.4 m)	4.200 (106.7)	1	1 Roll Cont.	R6007

3" Core General ID Materials:

B-449 Polypropylene Material

Color: White **Finish: Matte**

White polypropylene material stock with matte/opaque finish and removable adhesive. Used for thermal transfer printing or write-on applications. Offers excellent solvent resistance and print performance. Not recommended for long-term outdoor use.

Performance Attributes:

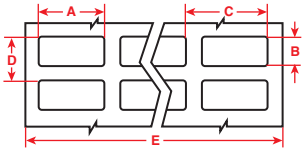


Figure 1

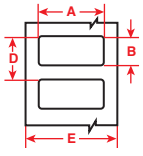


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-449-10	Polypropylene	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6207
Fig. 1	THT-13-449-10	Polypropylene	White	1.250 (31.8)	0.250 (6.4)	1.300 (33.0)	0.375 (9.5)	2.750 (69.9)	2	10,000	R6202
Fig. 1	THT-6-449-3	Polypropylene	White	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	3,000	R6207
Fig. 2	THT-17-449-3	Polypropylene	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6200
Fig. 2	THT-18-449-3	Polypropylene	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6202
Fig. 2	THT-19-449-1	Polypropylene	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6202
Fig. 2	THT-55-449-1	Polypropylene	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6207
Fig. 2	THT-76-449-1	Polypropylene	White	4.000 (101.6)	3.000 (76.2)	-	3.125 (79.4)	4.200 (106.7)	1	1,000	R6207
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 1	THT-6-449-1.5-SC	Polypropylene	White	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.150 (82.04)	2	1,500	R4313
Fig. 2	THT-17-449-1.5-SC	Polypropylene	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313

3" Core General ID Materials:

B-459 Polyester Material

Color: White **Finish: Matte**

White polyester thermal transfer material with matte finish. Designed for applications such as topside of printed circuit boards and rating plates that utilize high quality/ density alphanumerics, barcodes and graphics.

Performance Attributes:

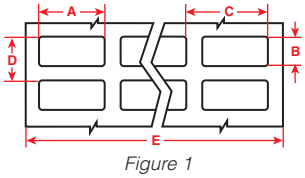


Figure 1

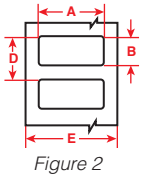


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-14-459-10	Polyester	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 1	THT-1-459-10	Polyester	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 1	THT-5-459-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-19-459-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6007

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

General Identification Materials

www.BradyID.com

3" Core General ID Materials:

B-483 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer material with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.

Performance Attributes:

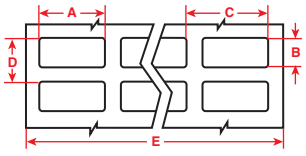


Figure 1

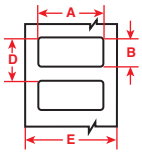


Figure 2

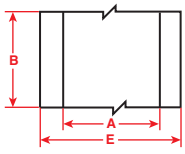


Figure 3

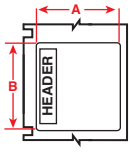


Figure 70

Fig. 70 Labels Preprinted with:
AV = Advertencia
DA = Danger
PE = Peligro
WA = Warning

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-483-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-59-483-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-37-483-10	Polyester	White	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-17-483-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 3	THT-106-483	Polyester	White	2.000 (50.8)	300 ft. (91.4 m)	-	300 ft (91.4 m)	2.200 (55.9)	1	1 Roll Cont.	R6000
Fig. 2	THT-7-483-3	Polyester	White	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-18-483-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-483-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 3	THT-21-483	Polyester	White	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
Fig. 2	THT-55-483-1	Polyester	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6007
Fig. 2	THT-76-483-1	Polyester	White	4.000 (101.6)	3.000 (76.2)	-	3.125 (79.4)	4.200 (106.7)	1	1,000	R6007
Fig. 3	THT-107-483	Polyester	White	4.000 (101.6)	300 ft. (91.4 m)	-	300 ft (91.4 m)	4.200 (106.7)	1	1 Roll Cont.	R6007
Fig. 2	THT-161-483-1	Polyester	White	4.000 (101.6)	4.000 (101.6)	-	4.125 (104.8)	4.200 (106.7)	1	1,000	R6007
Fig. 70	THTEL-184-483-1-AV	Polyester	Orange on White	3.000 (76.2)	3.000 (76.2)	-	3.125 (79.4)	3.200 (81.3)	1	2 rolls of 500	R6002
Fig. 70	THTEL-184-483-1-WA	Polyester	Orange on White	3.000 (76.2)	3.000 (76.2)	-	3.125 (79.4)	3.200 (81.3)	1	2 rolls of 500	R6002
Fig. 70	THTEL-161-483-1-AV	Polyester	Orange on White	4.000 (101.6)	4.000 (101.6)	-	4.125 (104.8)	4.200 (106.7)	1	2 rolls of 500	R6007
Fig. 70	THTEL-161-483-1-WA	Polyester	Orange on White	4.000 (101.6)	4.000 (101.6)	-	4.125 (104.8)	4.200 (106.7)	1	2 rolls of 500	R6007
Fig. 70	THTEL-25-483-.5-WA	Polyester	Orange on White	6.000 (152.4)	4.000 (101.6)	-	6.125 (155.6)	4.200 (106.7)	1	500	R6007
Fig. 70	THTEL-25-483-1-AV	Polyester	Orange on White	6.000 (152.4)	4.000 (101.6)	-	6.125 (155.6)	4.200 (106.7)	1	2 rolls of 500	R6007
Fig. 70	THTEL-25-483-1-WA	Polyester	Orange on White	6.000 (152.4)	4.000 (101.6)	-	6.125 (155.6)	4.200 (106.7)	1	2 rolls of 500	R6007
Fig. 70	THTEL-184-483-1-DA	Polyester	Red on White	3.000 (76.2)	3.000 (76.2)	-	3.125 (79.4)	3.200 (81.3)	1	2 rolls of 500	R6002
Fig. 70	THTEL-184-483-1-PE	Polyester	Red on White	3.000 (76.2)	3.000 (76.2)	-	3.125 (79.4)	3.200 (81.3)	1	2 rolls of 500	R6002
Fig. 70	THTEL-161-483-1-DA	Polyester	Red on White	4.000 (101.6)	4.000 (101.6)	-	4.125 (104.8)	4.200 (106.7)	1	2 rolls of 500	R6007
Fig. 70	THTEL-161-483-1-PE	Polyester	Red on White	4.000 (101.6)	4.000 (101.6)	-	4.125 (104.8)	4.200 (106.7)	1	2 rolls of 500	R6007
Fig. 70	THTEL-25-483-.5-DA	Polyester	Red on White	6.000 (152.4)	4.000 (101.6)	-	6.125 (155.6)	4.200 (106.7)	1	500	R6007
Fig. 70	THTEL-25-483-1-DA	Polyester	Red on White	6.000 (152.4)	4.000 (101.6)	-	6.125 (155.6)	4.200 (106.7)	1	2 rolls of 500	R6007
Fig. 70	THTEL-25-483-1-PE	Polyester	Red on White	6.000 (152.4)	4.000 (101.6)	-	6.125 (155.6)	4.200 (106.7)	1	2 rolls of 500	R6007
!	**NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.**										
Fig. 1	THT-5-483-5-SC	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R6013
Fig. 2	THT-17-483-1.5-SC	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 2	THT-18-483-1.5-SC	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013

3" Core General ID Materials:

B-484 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer material is similar to B-483, but with thinner construction for curved or angled surfaces. Offers aggressive adhesive for adhesion to textured metals and low surface energy plastics.

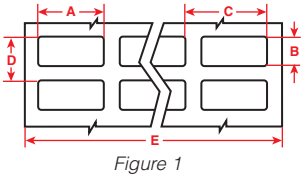


Figure 1

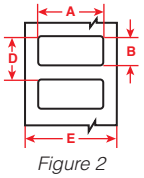


Figure 2

Performance Attributes:

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-484-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-17-484-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-18-484-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-55-484-1	Polyester	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6007

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core General ID Materials:

B-488 Polyester Material

Color: White **Finish: Matte**

White polyester thermal transfer material with matte finish. Ideal for component identification, barcoding, and asset and inventory tracking. A matte version of B-423.

Performance Attributes:

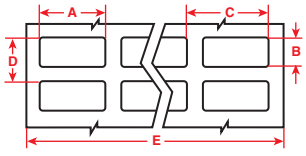


Figure 1

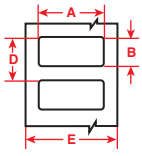


Figure 2

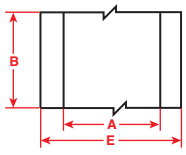


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-14-488-10	Polyester	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R4300
Fig. 1	THT-140-488-3	Polyester	White	0.750 (19.1)	0.900 (22.9)	1.000 (25.4)	0.875 (22.2)	2.100 (53.3)	2	3,000	R4302
Fig. 1	THT-1-488-10	Polyester	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R4307
Fig. 1	THT-141-488-3	Polyester	White	0.900 (22.9)	0.900 (22.9)	1.000 (25.4)	1.000 (25.4)	2.100 (53.3)	2	3,000	R4302
Fig. 2	THT-164-488-1	Polyester	White	0.900 (22.9)	0.900 (22.9)	-	1.000 (25.4)	1.100 (27.9)	1	1,000	R4306
Fig. 1	THT-2-488-10	Polyester	White	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	10,000	R4307
Fig. 1	THT-5-488-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 2	THT-15-488-2.5	Polyester	White	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R4302
Fig. 2	THT-17-488-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-18-488-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R4300
Fig. 2	THT-19-488-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R4300
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 1	THT-140-488-1.5-SC	Polyester	White	0.750 (19.1)	0.900 (22.9)	1.000 (25.4)	0.875 (22.2)	2.100 (53.3)	2	1,500	R4313
Fig. 2	THT-164-488-1-SC	Polyester	White	0.900 (22.9)	0.900 (22.9)	-	1.000 (25.4)	1.100 (27.9)	1	1,000	R4313
Fig. 2	THT-59-498-2.5-SC	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	2,500	R4313

3" Core General ID Materials:

B-489 Polyester Material

Color: White **Finish: Matte**

White polyester thermal transfer material with matte finish and aggressive adhesive. Specifically designed for powder coated surfaces. A matte version of B-483.

Performance Attributes:

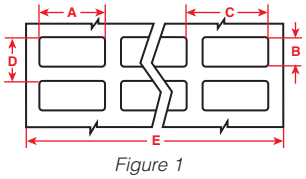


Figure 1

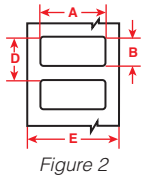


Figure 2

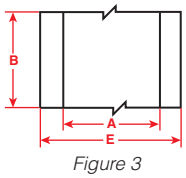


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-489-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 1	THT-37-489-10	Polyester	White	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R4307
Fig. 2	THT-17-489-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-7-489-3	Polyester	White	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R4300
Fig. 2	THT-18-489-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R4300
Fig. 2	THT-19-489-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R4300
Fig. 3	THT-21-489	Polyester	White	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R4300
Fig. 2	THT-55-489-1	Polyester	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R4307
Fig. 2	THT-76-489-1	Polyester	White	4.000 (101.6)	3.000 (76.2)	-	3.125 (79.4)	4.200 (106.7)	1	1,000	R4307

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

General Identification Materials

www.BradyID.com

3" Core General ID Materials:

B-498 Repositionable Vinyl Cloth Material

Color: White **Finish: Semi-Gloss**

Repositionable vinyl cloth material for wire, cable, and component marking. Adhesive and cloth backing offers excellent holding power, while easily being repositioned and removed.

Performance Attributes:

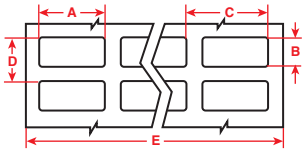


Figure 1

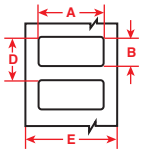


Figure 2

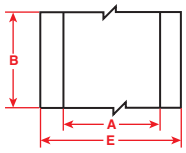


Figure 3

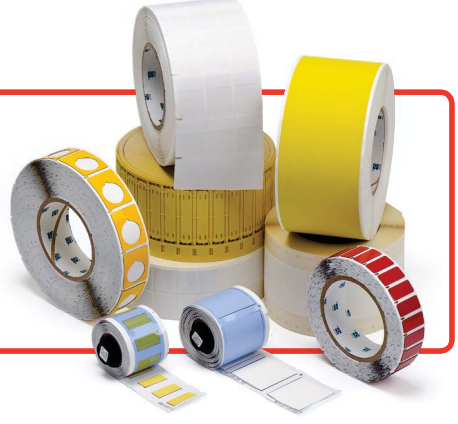
Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 3	THT-94-498-2	Vinyl Cloth	White	0.240 (6.1)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll Cont.	R6206
Fig. 1	THT-90-498-5	Vinyl Cloth	White	0.250 (6.4)	1.437 (36.5)	0.350 (8.9)	1.562 (39.7)	2.200 (55.9)	6	5,000	R6200
Fig. 3	THT-93-498-2	Vinyl Cloth	White	0.312 (7.9)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll Cont.	R6206
Fig. 3	THT-92-498-2	Vinyl Cloth	White	0.375 (9.5)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll Cont.	R6206
Fig. 1	THT-68-498-10	Vinyl Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.850 (21.6)	2.500 (63.5)	4	10,000	R6202
Fig. 1	THT-87-498-5	Vinyl Cloth	White	0.500 (12.7)	1.437 (36.5)	0.600 (15.2)	1.562 (39.7)	3.700 (94.0)	6	5,000	R6207
Fig. 1	THT-14-498-10	Vinyl Cloth	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6202
Fig. 1	THT-1-498-10	Vinyl Cloth	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6207
Fig. 1	THT-91-498-5	Vinyl Cloth	White	0.750 (19.1)	0.937 (23.8)	0.875 (22.2)	1.062 (27.0)	3.500 (88.9)	4	5,000	R6207
Fig. 1	THT-95-498-5	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	2.800 (71.1)	3	5,000	R6202
Fig. 1	THT-165-498-5	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	5,000	R6207
Fig. 1	THT-5-498-10	Vinyl Cloth	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6207
Fig. 2	THT-59-498-10	Vinyl Cloth	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6206
Fig. 1	THT-88-498-5	Vinyl Cloth	White	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	2	5,000	R6200
Fig. 1	THT-89-498-5	Vinyl Cloth	White	1.000 (25.4)	1.440 (36.5)	1.100 (27.9)	1.562 (39.7)	3.400 (86.4)	3	5,000	R6207
Fig. 2	THT-199-498-3	Vinyl Cloth	White	1.050 (28.7)	0.250 (6.4)	-	0.350 (8.9)	1.250 (31.8)	1	3,000	R6206
Fig. 2	THT-17-498-3	Vinyl Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6200
!	NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.										
Fig. 1	THT-90-498-2.5-SC	Vinyl Cloth	White	0.250 (6.4)	1.437 (36.5)	0.350 (8.9)	1.562 (39.7)	2.200 (55.9)	6	2,500	R6213
Fig. 3	THT-92-498-SC	Vinyl Cloth	White	0.375 (9.5)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll Cont.	R6213
Fig. 1	THT-68-498-5-SC	Vinyl Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.850 (21.6)	2.500 (63.5)	4	5,000	R6213
Fig. 1	THT-14-498-5-SC	Vinyl Cloth	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5,000	R6213
Fig. 1	THT-1-498-5-SC	Vinyl Cloth	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5,000	R6213
Fig. 1	THT-91-498-2.5-SC	Vinyl Cloth	White	0.750 (19.1)	0.937 (23.8)	0.875 (22.2)	1.062 (27.0)	3.500 (88.9)	4	2,500	R6213
Fig. 1	THT-165-498-2.5-SC	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	2,500	R6213
Fig. 1	THT-95-498-2.5-SC	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	2.800 (71.1)	3	2,500	R6213
Fig. 1	THT-88-498-2.5-SC	Vinyl Cloth	White	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	2	2,500	R6213
Fig. 2	THT-199-498-3-SC	Vinyl Cloth	White	1.050 (28.7)	0.250 (6.4)	-	0.350 (8.9)	1.250 (31.8)	1	3,000	R6213
Fig. 2	THT-17-498-1.5-SC	Vinyl Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6213

Did You Know? - Technical Data Sheets

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials. View by a specific B-Number or search by relevant keywords.

Visit **www.BradyID.com/techdata** for more information.



View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core General ID Materials:

B-966B Overlaminate Material

Color: Clear **Finish: Gloss**

A non-printable overlaminate that when applied over a printed label, it provides extra abrasion and chemical resistance.

Performance Attributes:

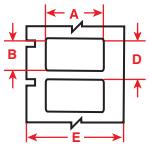


Figure 62

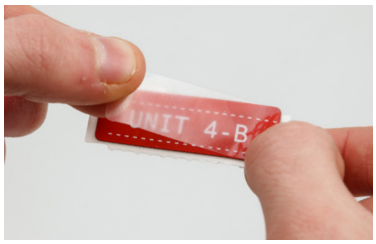


Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 62	THTOL-171-966B-1	Polyester	Clear	1.060 (27.0)	0.490 (12.5)	1	1,000	N/A non-printable
Fig. 62	THTOL-172-966B-1	Polyester	Clear	1.770 (45.0)	0.590 (15.0)	1	1,000	N/A non-printable
Fig. 62	THTOL-173-966B-1	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	1	1,000	N/A non-printable
Fig. 62	THTOL-174-966B-1	Polyester	Clear	4.000 (101.6)	1.000 (25.4)	1	1,000	N/A non-printable
Fig. 62	THTOL-175-966B-1	Polyester	Clear	3.000 (76.2)	0.750 (19.1)	1	1,000	N/A non-printable
Fig. 62	THTOL-176-966B-1	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	1	1,000	N/A non-printable
Fig. 62	THTOL-177-966B-1	Polyester	Clear	3.000 (76.2)	2.500 (63.5)	1	1,000	N/A non-printable
Fig. 62	THTOL-178-966B-1	Polyester	Clear	3.000 (76.2)	3.500 (88.9)	1	1,000	N/A non-printable

3" Core General ID Materials:

B-8423 BradyBond™ Polyester Material

Color: White **Finish: Satin**

White polyester material with satin finish. An economical alternative to B-423. Ideal for general purpose labeling and rating plate applications using high quality barcoding and graphics. Can be used for solar panel identification and post process labeling on printed circuit boards.

Performance Attributes:

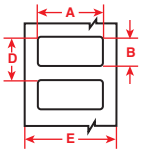


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	XTHT-17-8423-5	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	5,000	R6200
Fig. 2	XTHT-18-8423-5	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	5,000	R6202
Fig. 2	XTHT-19-8423-3	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	3,000	R6202
Fig. 2	XTHT-55-8423-3	Polyester	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	3,000	R6207

3" Core General ID Materials:

B-8425 Polypropylene Material

Color: White **Finish: Gloss**

White polypropylene material with glossy finish. An economical alternative to B-425. Designed for general purpose labeling, asset identification, rating plate and warning/instructional labeling.

Performance Attributes:

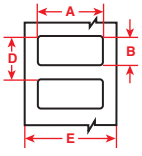


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	XTHT-18-8425-5	Polypropylene	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	5,000	R6002
Fig. 2	XTHT-20-8425-1	Polypropylene	White	3.000 (76.2)	5.000 (127.0)	-	5.125 (130.2)	3.200 (81.3)	1	1,000	R6202
Fig. 2	XTHT-76-8425-1	Polypropylene	White	4.000 (101.6)	3.000 (76.2)	-	3.125 (79.4)	4.200 (106.7)	1	1,000	R6207

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Asset Tracking Materials

www.BradyID.com

Asset Tracking Material

Ensure labels remain legible and scannable even in harsh environments.

Brady's line of asset tracking materials are designed to help businesses identify assets and property from tools and warehouse equipment to office furniture and computers.

Durable thermal transfer printable materials ensure that labels will stay in place and printed information and barcodes will remain legible and scannable even though subjected to harsh environments.

Understanding THT Label Part Numbers

Most label part numbers can be broken down in the following manner by the label's components.

Example:

THT-5-423-10

- **Technology:** Thermal Transfer
- **Die Cut:** #5, 1.000" x 0.500"
- **Material Number:** B-423, Gloss White Polyester
- **Quantity:** Multiply by 1,000 10 x 1,000 = 10,000

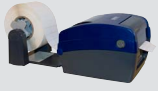
Printer Compatibility

All asset tracking parts shown on the following pages are compatible with the following printers unless otherwise noted.

Bradyprinter™ PR Plus Printers
See Page 114

Brady IP™ Printer
See Page 110

BBP®81 Label Printer
See Page 112



BBP®11 Label Printer
3" Core Label Rolls are compatible when used with Media Holder accessory.
See Page 82

3" Core Asset Tracking Materials:

B-413 Metallic Colored Polyester Material

Color: Silver Metallic **Finish: Matte**

A non-metallized, thermal transfer polyester material with a metallic-looking finish. Ideal for barcoded asset tracking and rating plate applications.

Performance Attributes:

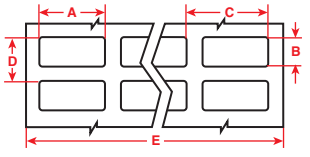


Figure 1

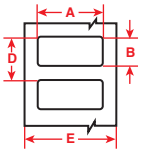


Figure 2

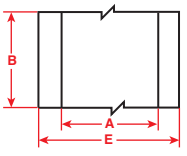


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-12-413-10	Polyester	Silver	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6700
Fig. 1	THT-1-413-10	Polyester	Silver	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6700
Fig. 1	THT-3-413-10	Polyester	Silver	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R6700
Fig. 1	THT-5-413-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6700
Fig. 1	THT-37-413-10	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6700
Fig. 1	THT-6-413-10	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6700
Fig. 3	THT-106-413	Polyester	Silver	2.000 (50.8)	300 ft. (91.4 m)	-	300 ft (91.4 m)	2.200 (55.9)	1	1 Roll Cont.	R6000
Fig. 2	THT-17-413-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-53-413-3	Polyester	Silver	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-7-413-3	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-18-413-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-413-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 3	THT-21-413	Polyester	Silver	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
Fig. 3	THT-107-413	Polyester	Silver	4.000 (101.6)	300 ft. (91.4 m)	-	300 ft (91.4 m)	4.200 (106.7)	1	1 Roll Cont.	R6007
Fig. 2	THT-55-413-1	Polyester	Silver	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6207

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Asset Tracking Materials:

B-428 Polyester Material

Color: Silver Metallic **Finish: Matte**

Thermal transfer printable metallized polyester with matte finish. Withstands solvents and variable temperatures. Excellent for serial and rating plate applications with name-plate quality and a metal-looking finish.

Performance Attributes:

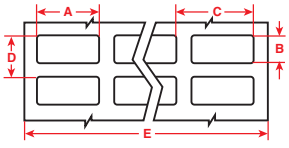


Figure 1

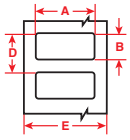


Figure 2

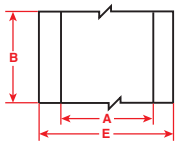


Figure 3

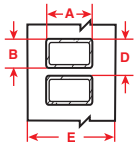


Figure 11

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-12-428-10	Polyester	Silver	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R4307
Fig. 1	THT-1-428-10	Polyester	Silver	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R4307
Fig. 1	THT-3-428-10	Polyester	Silver	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R4307
Fig. 1	THT-5-428-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 10	THT-22-428-2	Polyester	Silver	1.250 (31.8)	0.750 (19.1)	1.650 (41.9)	1.125 (28.6)	3.350 (85.1)	2	2,000	R4300
Fig. 1	THT-37-428-10	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R4307
Fig. 1	THT-6-428-10	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R4307
Fig. 3	THT-106-428	Polyester	Silver	2.000 (50.8)	300 ft. (91.4 m)	-	300 ft (91.4 m)	2.200 (55.9)	1	1 Roll Cont.	R4302
Fig. 2	THT-17-428-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-53-428-3	Polyester	Silver	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R4302
Fig. 11	THT-23-428-2	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.375 (34.9)	2.450 (62.2)	1	2,000	R4302
Fig. 2	THT-7-428-3	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R4300
Fig. 11	THT-24-428-1	Polyester	Silver	2.750 (69.9)	1.750 (44.5)	-	3.200 (81.3)	–	1	1,000	R4300
Fig. 2	THT-18-428-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R4300
Fig. 2	THT-19-428-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R4300
Fig. 3	THT-21-428	Polyester	Silver	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R4300
Fig. 3	THT-107-428	Polyester	Silver	4.000 (101.6)	300 ft. (91.4 m)	-	300 ft (91.4 m)	4.200 (106.7)	1	1 Roll Cont.	R4307
Fig. 2	THT-55-428-1	Polyester	Silver	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R4307
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 1	THT-5-428-5-SC	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R4313
Fig. 2	THT-17-428-1.5-SC	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
Fig. 2	THT-18-428-1.5-SC	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R4313

3" Core Asset Tracking Materials:

B-430 Polyester Material

Color: Clear **Finish: Gloss**

Translucent, high performance polyester material with a glossy finish. Non-colored material with permanent adhesive. Good for general purpose thermal transfer printing.

Performance Attributes:

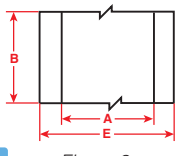


Figure 3

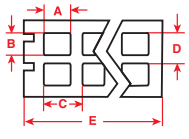


Figure 6

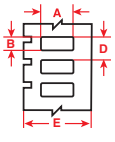


Figure 9

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 6	THT-149-430-10	Polyester	Clear	0.500 (12.7)	0.500 (12.7)	0.600 (15.2)	0.625 (15.9)	2.500 (63.5)	4	10,000	R6002
Fig. 6	THT-39-430-10	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.625 (15.9)	3.350 (85.1)	3	10,000	R6007
Fig. 9	THT-17-430-3	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 9	THT-18-430-3	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 9	THT-19-430-1	Polyester	Clear	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 3	THT-21-430	Polyester	Clear	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 9	THT-17-430-1.5-SC	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 9	THT-18-430-1.5-SC	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Asset Tracking Materials

www.BradyID.com

3" Core Asset Tracking Materials:

B-434 Polyester Material

Color: Silver Metallic **Finish: Gloss**

Metallized polyester with a glossy finish and adhesive (2 mils) for rough surface applications. Withstands numerous solvents while maintaining excellent image quality.

Performance Attributes:

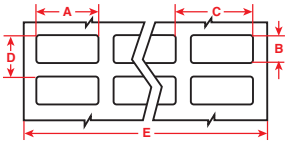


Figure 1

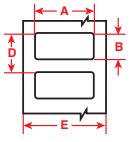


Figure 2

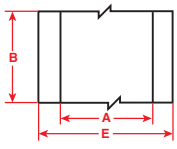


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-434-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 1	THT-37-434-10	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-6-434-10	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-17-434-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-18-434-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-434-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 3	THT-21-434	Polyester	Silver	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
Fig. 2	THT-55-434-1	Polyester	Silver	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6007

3" Core Asset Tracking Materials:

B-435 Polyester Material

Color: Silver Metallic **Finish: Gloss**

Printable metallized polyester withstands numerous solvents and variable temperatures. Ideal for serial and rating plate applications with name-plate quality and a metal looking finish.

Performance Attributes:

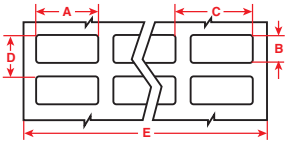


Figure 1

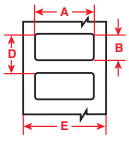


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-1-435-10	Polyester	Silver	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 1	THT-5-435-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-17-435-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-18-435-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-435-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 2	THT-184-435-1	Polyester	Silver	3.000 (76.2)	3.000 (76.2)	-	3.125 (79.38)	3.200 (81.28)	1	1,000	R6000
Fig. 2	THT-20-435-1	Polyester	Silver	3.000 (76.2)	5.000 (127.0)	-	5.125 (130.18)	3.200 (81.28)	1	1,000	R6000
Fig. 2	THT-55-435-1	Polyester	Silver	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6007
Fig. 2	THT-25-435-1	Polyester	Silver	4.000 (101.6)	6.000 (152.4)	-	6.125 (155.58)	4.200 (106.68)	1	1,000	R6000

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Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Asset Tracking Materials:

B-438 Checkerboard Footprint Polyester Material

Color: Silver **Finish: Matte**

Metallized polyester material with matte finish. Leaves a checkerboard footprint on the surface when removed; pattern also appears on the top of the material to prevent reuse. Ideal for rating and serial plates or where evidence of material removal is desired.

Performance Attributes:

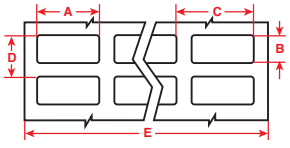

Figure 1

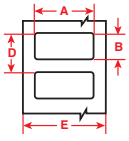

Figure 2

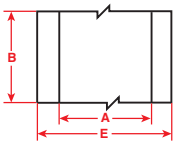

Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-12-438-10	Polyester	Silver	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R4307
Fig. 1	THT-14-438-10	Polyester	Silver	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R4300
Fig. 1	THT-1-438-10	Polyester	Silver	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R4307
Fig. 1	THT-5-438-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 1	THT-37-438-10	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R4307
Fig. 1	THT-6-438-10	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R4307
Fig. 2	THT-17-438-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-53-438-3	Polyester	Silver	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-7-438-3	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R4300
Fig. 2	THT-18-438-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R4300
Fig. 2	THT-19-438-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R4300
Fig. 3	THT-21-438	Polyester	Silver	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R4300

3" Core Asset Tracking Materials:

B-480 Polyester Material

Color: Silver Metallic **Finish: Matte**

Thermal transfer polyester material with metallic-looking finish (non-metallized) and aggressive adhesive for powder coats or rough surface applications. Ideal for barcoded asset tracking and rating plate applications.

Performance Attributes:

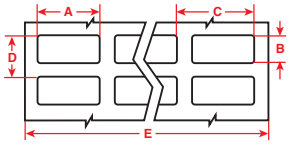

Figure 1

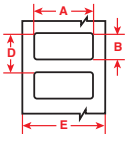

Figure 2

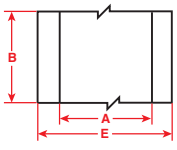

Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-12-480-10	Polyester	Silver	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6007
Fig. 1	THT-1-480-10	Polyester	Silver	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 1	THT-3-480-10	Polyester	Silver	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R6007
Fig. 1	THT-5-480-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 1	THT-37-480-10	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-6-480-10	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6007
Fig. 3	THT-106-480	Polyester	Silver	2.000 (50.8)	300 ft. (91.4 m)	-	300 ft (91.4 m)	2.200 (55.9)	1	1 Roll Cont.	R6000
Fig. 2	THT-17-480-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-53-480-3	Polyester	Silver	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-7-480-3	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-18-480-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-480-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 3	THT-21-480	Polyester	Silver	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
Fig. 3	THT-107-480	Polyester	Silver	4.000 (101.6)	300 ft. (91.4 m)	-	300 ft (91.4 m)	4.200 (106.7)	1	1 Roll Cont.	R6007
Fig. 2	THT-55-480-1	Polyester	Silver	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6007

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Asset Tracking Materials

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3" Core Asset Tracking Materials:

B-483 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer material with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.

Performance Attributes:

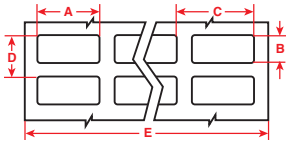


Figure 1

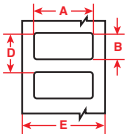


Figure 2

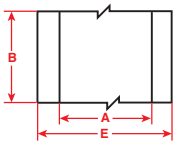


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-483-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-59-483-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-37-483-10	Polyester	White	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 3	THT-106-483	Polyester	White	2.000 (50.8)	300 ft. (91.4 m)	-	300 ft (91.4 m)	2.200 (55.9)	1	1 Roll Cont.	R6000
Fig. 2	THT-17-483-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-7-483-3	Polyester	White	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-18-483-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-483-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002
Fig. 2	THT-184-483-1	Polyester	White	3.000 (76.2)	3.000 (76.2)	-	3.125 (79.38)	3.200 (81.28)	1	1,000	R6000
Fig. 3	THT-21-483	Polyester	White	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R6002
Fig. 3	THT-107-483	Polyester	White	4.000 (101.6)	300 ft. (91.4 m)	-	300 ft (91.4 m)	4.200 (106.7)	1	1 Roll Cont.	R6007
Fig. 2	THT-161-483-1	Polyester	White	4.000 (101.6)	4.000 (101.6)	-	4.125 (104.8)	4.200 (106.7)	1	1,000	R6007
Fig. 2	THT-55-483-1	Polyester	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6007
Fig. 2	THT-76-483-1	Polyester	White	4.000 (101.6)	3.000 (76.2)	-	3.125 (79.4)	4.200 (106.7)	1	1,000	R6007
Fig. 2	THT-25-483-1	Polyester	White	4.000 (101.6)	6.000 (152.4)	-	6.125 (155.58)	4.200 (106.68)	1	1,000	R6000
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 1	THT-5-483-5-SC	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R6013
Fig. 2	THT-17-483-1.5-SC	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R6013
Fig. 2	THT-18-483-1.5-SC	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R6013

3" Core Asset Tracking Materials:

B-484 Polyester Material

Color: White **Finish: Gloss**

White polyester thermal transfer material is similar to B-483, but with thinner construction for curved or angled surfaces. Offers aggressive adhesive for adhesion to textured metals and low surface energy plastics.

Performance Attributes:

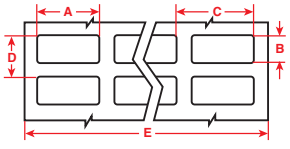


Figure 1

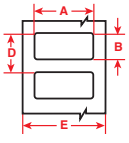


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-484-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-17-484-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-18-484-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-55-484-1	Polyester	White	4.000 (101.6)	2.000 (50.8)	-	2.125 (54.0)	4.200 (106.7)	1	1,000	R6007

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

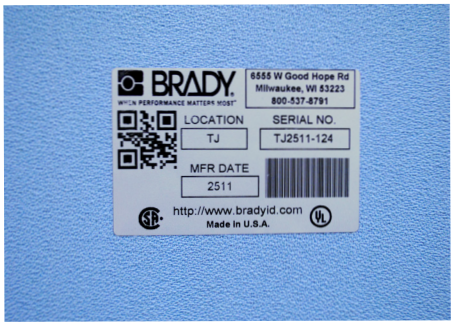
3" Core Asset Tracking Materials:

B-486 Polyester Material

Color: Silver Metallic **Finish: Matte**

Thermal transfer printable metallized polyester material. Designed for high adhesion to textured metals, powder coated surfaces and low surface energy plastics. Withstands numerous solvents and variable temperatures.

Performance Attributes:



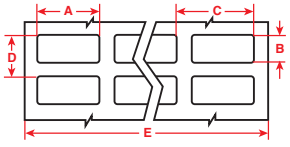


Figure 1

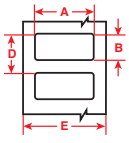


Figure 2

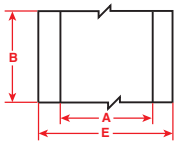


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-486-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 2	THT-59-486-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R4306
Fig. 1	THT-37-486-10	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R4307
Fig. 1	THT-6-486-10	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R4307
Fig. 3	THT-106-486	Polyester	Silver	2.000 (50.8)	300 ft. (91.4 m)	-	300 ft (91.4 m)	2.200 (55.9)	1	1 Roll Cont.	R4302
Fig. 2	THT-17-486-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-53-486-3	Polyester	Silver	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-7-486-3	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R4300
Fig. 2	THT-18-486-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R4300
Fig. 2	THT-19-486-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R4300
Fig. 2	THT-184-486-1	Polyester	Silver	3.000 (76.2)	3.000 (76.2)		3.125 (79.38)	3.200 (81.28)	1	1,000	R4300
Fig. 3	THT-21-486	Polyester	Silver	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R4300
Fig. 3	THT-107-486	Polyester	Silver	4.000 (101.6)	300 ft. (91.4 m)	-	300 ft (91.4 m)	4.200 (106.7)	1	1 Roll Cont.	R4307
Fig. 2	THT-161-486-1	Polyester	Silver	4.000 (101.6)	4.000 (101.6)	-	4.125 (104.8)	4.200 (106.7)	1	1,000	R4307
Fig. 2	THT-25-486-1	Polyester	Silver	4.000 (101.6)	6.000 (152.4)		6.125 (155.58)	4.200 (106.68)		1,000	R4300
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 1	THT-5-486-5-SC	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	5,000	R4313
Fig. 2	THT-17-486-1.5-SC	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313
Fig. 2	THT-18-486-1.5-SC	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	1,500	R4313

Did You Know? Asset tracking with CodeSoft™ Labeling Software & Barcode Readers

Brady offers a complete asset tracking solution with the addition of CodeSoft™ Labeling Software and barcode readers.

- Design and print custom labels for product ID and tracking
- Print a wide range of labels that include barcodes, print text and graphic images.
- Data collection solutions from basic 1D/2D barcode scanners up to fully-integrated Data Matrix Verifiers

For more information on CodeSoft Software and barcode readers, view page 12.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Raised Panel / Control Panel Materials

www.BradyID.com

Raised Panel / Control Panel Material
A cost-saving alternative to engraved legend plates

Brady's Raised Panel Material are foam-backed polyester labels with an aggressive, permanent adhesive. Thicker and more durable than a normal label, Raised Panel material is a cost-effective alternative to engraved legend plates and are ideal to identify industrial control panels, signal lights and other indoor components, as well as outdoor electrical boxes, instrument panels and more.

Using one of Brady's printers means you can create your labels in real time right in your facility - a more practical and customizable option than traditional legend plates.

Understanding THT Label Part Numbers

Most label part numbers can be broken down in the following manner by the label's components.

Example: **THT-5-423-10**

Technology: Thermal Transfer

Die Cut: #5, 1.000" x 0.500"

Material Number: B-423, Gloss White Polyester

Quantity: Multiply by 1,000
10 x 1,000 = 10,000

Printer Compatibility

All raised panel / control panel parts shown on the following pages are compatible with the following printers unless otherwise noted.

Bradyprinter™ PR Plus Printers
See Page 114

Brady IP™ Printer
See Page 110

3" Core Rectangular Raised Panel Material:

B-593 Foam Backed Polyester Material

Color: Various **Finish: Gloss**

Glossy, foam-backed polyester with permanent adhesive, coined a "raised panel" material. Ideal for external push-buttons, switches, and internal connection points. Can be printed with alphanumerics for use as rating and serial plates. Available in a variety of colors.

Performance Attributes:

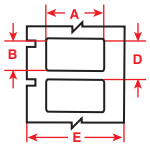


Figure 62

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 62	THTEP-171-593-.5	Polyester	White	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	500	R6006
Fig. 62	THTEP171-593-.25	Polyester	White	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	250	R6006
Fig. 62	THTEP-172-593-.5	Polyester	White	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	500	R6000
Fig. 62	THTEP172-593-.25	Polyester	White	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	250	R6000
Fig. 62	THTEP-173-593-.5	Polyester	White	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	500	R6000
Fig. 62	THTEP173-593-.25	Polyester	White	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	250	R6000
Fig. 62	THTEP-175-593-.5	Polyester	White	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP175-593-.25	Polyester	White	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	250	R6002
Fig. 62	THTEP-176-593-.5	Polyester	White	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP176-593-.25	Polyester	White	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	250	R6002
Fig. 62	THTEP-177-593-.5	Polyester	White	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP177-593-.25	Polyester	White	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	250	R6002
Fig. 62	THTEP-178-593-.5	Polyester	White	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP178-593-.25	Polyester	White	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	250	R6002
Fig. 62	THTEP-174-593-.5	Polyester	White	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	500	R6007
Fig. 62	THTEP174-593-.25	Polyester	White	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	250	R6007
Fig. 62	THTEP-171-593-.5YL	Polyester	Yellow	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	500	R6006
Fig. 62	THTEP171-593-.25YL	Polyester	Yellow	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	250	R6006
Fig. 62	THTEP-172-593-.5YL	Polyester	Yellow	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	500	R6000
Fig. 62	THTEP172-593-.25YL	Polyester	Yellow	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	250	R6000
Fig. 62	THTEP-173-593-.5YL	Polyester	Yellow	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	500	R6000
Fig. 62	THTEP173-593-.25YL	Polyester	Yellow	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	250	R6000
Fig. 62	THTEP-175-593-.5YL	Polyester	Yellow	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP175-593-.25YL	Polyester	Yellow	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	250	R6002

Brady B-593 Rectangular Raised Polyester Labels continue on following page.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Rectangular Raised Panel Material:

B-593 Foam Backed Polyester Material

Color: Various **Finish: Gloss**

Continued from previous page.

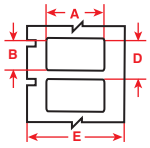


Figure 62

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 62	THTEP-176-593-.5YL	Polyester	Yellow	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP176-593-.25YL	Polyester	Yellow	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	250	R6002
Fig. 62	THTEP-177-593-.5YL	Polyester	Yellow	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP177-593-.25YL	Polyester	Yellow	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	250	R6002
Fig. 62	THTEP-178-593-.5YL	Polyester	Yellow	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP178-593-.25YL	Polyester	Yellow	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	250	R6002
Fig. 62	THTEP-174-593-.5YL	Polyester	Yellow	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	500	R6007
Fig. 62	THTEP174-593-.25YL	Polyester	Yellow	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	250	R6007
Fig. 62	THTEP-171-593-.5BK	Polyester	Black	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	500	R4400-WT
Fig. 62	THTEP171-593-.25BK	Polyester	Black	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	250	R4400-WT
Fig. 62	THTEP172-593-.25BK	Polyester	Black	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	250	R4400-WT
Fig. 62	THTEP-172-593-.5BK	Polyester	Black	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	500	R4400-WT
Fig. 62	THTEP-173-593-.5BK	Polyester	Black	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	500	R4400-WT
Fig. 62	THTEP173-593-.25BK	Polyester	Black	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	250	R4400-WT
Fig. 62	THTEP-175-593-.5BK	Polyester	Black	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	500	R4402-WT
Fig. 62	THTEP175-593-.25BK	Polyester	Black	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	250	R4402-WT
Fig. 62	THTEP-176-593-.5BK	Polyester	Black	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	500	R4402-WT
Fig. 62	THTEP176-593-.25BK	Polyester	Black	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	250	R4402-WT
Fig. 62	THTEP-177-593-.5BK	Polyester	Black	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	500	R4402-WT
Fig. 62	THTEP177-593-.25BK	Polyester	Black	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	250	R4402-WT
Fig. 62	THTEP-178-593-.5BK	Polyester	Black	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	500	R4402-WT
Fig. 62	THTEP178-593-.25BK	Polyester	Black	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	250	R4402-WT
Fig. 62	THTEP-174-593-.5BK	Polyester	Black	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	500	R4407-WT
Fig. 62	THTEP174-593-.25BK	Polyester	Black	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	250	R4407-WT
Fig. 62	THTEP-171-593-.5GN	Polyester	Green	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	500	R6006, R4400-WT
Fig. 62	THTEP171-593-.25GN	Polyester	Green	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	250	R6006, R4400-WT
Fig. 62	THTEP-172-593-.5GN	Polyester	Green	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	500	R6000, R4400-WT
Fig. 62	THTEP172-593-.25GN	Polyester	Green	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	250	R6000, R4400-WT
Fig. 62	THTEP-173-593-.5GN	Polyester	Green	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	500	R6000, R4400-WT
Fig. 62	THTEP173-593-.25GN	Polyester	Green	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	250	R6000, R4400-WT
Fig. 62	THTEP-175-593-.5GN	Polyester	Green	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	500	R6002, R4402-WT
Fig. 62	THTEP175-593-.25GN	Polyester	Green	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	250	R6002, R4402-WT
Fig. 62	THTEP-176-593-.5GN	Polyester	Green	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	500	R6002, R4402-WT
Fig. 62	THTEP176-593-.25GN	Polyester	Green	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	250	R6002, R4402-WT
Fig. 62	THTEP-177-593-.5GN	Polyester	Green	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	500	R6002, R4402-WT
Fig. 62	THTEP177-593-.25GN	Polyester	Green	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	250	R6002, R4402-WT
Fig. 62	THTEP-178-593-.5GN	Polyester	Green	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	500	R6002, R4402-WT
Fig. 62	THTEP178-593-.25GN	Polyester	Green	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	250	R6002, R4402-WT
Fig. 62	THTEP-174-593-.5GN	Polyester	Green	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	500	R6007, R4407-WT
Fig. 62	THTEP174-593-.25GN	Polyester	Green	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	250	R6007, R4407-WT
Fig. 62	THTEP-171-593-.5RD	Polyester	Red	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	500	R6006, R4400-WT
Fig. 62	THTEP171-593-.25RD	Polyester	Red	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	250	R6006, R4400-WT
Fig. 62	THTEP-172-593-.5RD	Polyester	Red	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	500	R6000, R4400-WT
Fig. 62	THTEP172-593-.25RD	Polyester	Red	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	250	R6000, R4400-WT
Fig. 62	THTEP-173-593-.5RD	Polyester	Red	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	500	R6000, R4400-WT
Fig. 62	THTEP173-593-.25RD	Polyester	Red	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	250	R6000, R4400-WT
Fig. 62	THTEP-175-593-.5RD	Polyester	Red	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	500	R6002, R4402-WT
Fig. 62	THTEP-176-593-.5RD	Polyester	Red	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	500	R6002, R4402-WT
Fig. 62	THTEP-177-593-.5RD	Polyester	Red	3.000 (76.2)	2.500 (63.5)	2.625 (67.0)	3.200 (81.3)	1	500	R6002, R4402-WT
Fig. 62	THTEP-178-593-.5RD	Polyester	Red	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	500	R6002, R4402-WT
Fig. 62	THTEP-174-593-.5RD	Polyester	Red	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	500	R6007, R4407-WT
Fig. 62	THTEP174-593-.25RD	Polyester	Red	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	250	R6007, R4407-WT
Fig. 62	THTEP-171-593-.5SL	Polyester	Silver	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	500	R6006
Fig. 62	THTEP171-593-.25SL	Polyester	Silver	1.060 (27.0)	0.490 (12.5)	0.625 (15.9)	1.260 (32.0)	1	250	R6006
Fig. 62	THTEP-172-593-.5SL	Polyester	Silver	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	500	R6000
Fig. 62	THTEP172-593-.25SL	Polyester	Silver	1.770 (45.0)	0.590 (15.0)	0.725 (18.5)	1.970 (50.0)	1	250	R6000
Fig. 62	THTEP-173-593-.5SL	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	500	R6000
Fig. 62	THTEP173-593-.25SL	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	1.125 (28.5)	2.200 (55.9)	1	250	R6000
Fig. 62	THTEP-175-593-.5SL	Polyester	Silver	3.000 (76.2)	0.750 (19.1)	0.875 (22.2)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP-176-593-.5SL	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	1.125 (28.5)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP-178-593-.5SL	Polyester	Silver	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	500	R6002
Fig. 62	THTEP178-593-.25SL	Polyester	Silver	3.000 (76.2)	3.500 (88.9)	3.625 (92.0)	3.200 (81.3)	1	250	R6002
Fig. 62	THTEP-174-593-.5SL	Polyester	Silver	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	500	R6007
Fig. 62	THTEP174-593-.25SL	Polyester	Silver	4.000 (101.6)	1.000 (25.4)	1.125 (28.5)	4.200 (106.7)	1	250	R6007

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Raised Panel / Control Panel Materials

www.BradyID.com

3" Core Raised Panel Push Button Material:

B-593 Foam Backed Polyester Material

Color: Various **Finish: Gloss**

Glossy, foam-backed polyester with permanent adhesive, coined a "raised panel" material. Ideal for external push-buttons, switches, and internal connection points. Available with 22.5mm or 30.5mm push button holes and in a variety of colors.

Performance Attributes:

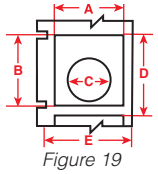


Figure 19

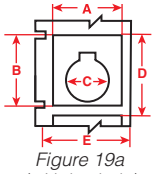


Figure 19a (with keyhole)

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Hole Dia. C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 19	THTEP-167-593-.5	Polyester	White	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP167-593-.25	Polyester	White	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	250	R6006
Fig. 19	THTEP167U-593-.5	Polyester	White	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP-168-593-.5	Polyester	White	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP168-593-.25	Polyester	White	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	250	R6006
Fig. 19a	THTEP-169-593-.5	Polyester	White	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	500	R6006
Fig. 19a	THTEP169-593-.25	Polyester	White	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	250	R6006
Fig. 19a	THTEP-170-593-.5	Polyester	White	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	500	R6002
Fig. 19a	THTEP170-593-.25	Polyester	White	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	250	R6002
Fig. 19	THTEP-167-593-.5YL	Polyester	Yellow	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP167-593-.25YL	Polyester	Yellow	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	250	R6006
Fig. 19	THTEP167U-593-.5YL	Polyester	Yellow	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP-168-593-.5YL	Polyester	Yellow	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP168-593-.25YL	Polyester	Yellow	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	250	R6006
Fig. 19a	THTEP-169-593-.5YL	Polyester	Yellow	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	500	R6000
Fig. 19a	THTEP169-593-.25YL	Polyester	Yellow	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	250	R6000
Fig. 19a	THTEP-170-593-.5YL	Polyester	Yellow	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	500	R6002
Fig. 19a	THTEP170-593-.25YL	Polyester	Yellow	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	250	R6002
Fig. 19	THTEP-167-593-.5BK	Polyester	Black	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R4400-WT
Fig. 19	THTEP167-593-.25BK	Polyester	Black	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	250	R4400-WT
Fig. 19	THTEP167U-593-.5BK	Polyester	Black	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R4400-WT
Fig. 19	THTEP-168-593-.5BK	Polyester	Black	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	500	R4400-WT
Fig. 19	THTEP168-593-.25BK	Polyester	Black	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	250	R4400-WT
Fig. 19a	THTEP-169-593-.5BK	Polyester	Black	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	500	R4400-WT
Fig. 19a	THTEP169-593-.25BK	Polyester	Black	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	250	R4400-WT
Fig. 19a	THTEP-170-593-.5BK	Polyester	Black	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	500	R4402-WT
Fig. 19a	THTEP170-593-.25BK	Polyester	Black	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	250	R4402-WT
Fig. 19	THTEP-167-593-.5GN	Polyester	Green	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP167-593-.25GN	Polyester	Green	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	250	R6006
Fig. 19	THTEP167U-593-.5GN	Polyester	Green	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP-168-593-.5GN	Polyester	Green	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP168-593-.25GN	Polyester	Green	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	250	R6006
Fig. 19a	THTEP-169-593-.5GN	Polyester	Green	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	500	R6000
Fig. 19a	THTEP169-593-.25GN	Polyester	Green	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	250	R6000
Fig. 19a	THTEP-170-593-.5GN	Polyester	Green	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	500	R6002
Fig. 19a	THTEP170-593-.25GN	Polyester	Green	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	250	R6002
Fig. 19	THTEP-167-593-.5RD	Polyester	Red	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP167-593-.25RD	Polyester	Red	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	250	R6006
Fig. 19	THTEP167U-593-.5RD	Polyester	Red	1.200 (30.5)	1.500 (38.1)	0.886 (22.5)	1.625 (41.3)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP-168-593-.5RD	Polyester	Red	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	500	R6006
Fig. 19	THTEP168-593-.25RD	Polyester	Red	1.200 (30.5)	1.900 (48.3)	0.886 (22.5)	2.125 (54.0)	1.400 (35.5)	1	250	R6006
Fig. 19a	THTEP-169-593-.5RD	Polyester	Red	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	500	R6000
Fig. 19a	THTEP169-593-.25RD	Polyester	Red	1.800 (45.7)	1.800 (45.7)	1.201 (30.5)	2.000 (51.0)	2.000 (50.8)	1	250	R6000
Fig. 19a	THTEP-170-593-.5RD	Polyester	Red	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	500	R6002
Fig. 19a	THTEP170-593-.25RD	Polyester	Red	2.400 (61.0)	2.400 (61.0)	1.201 (30.5)	2.625 (67.0)	2.600 (66.0)	1	250	R6002

Looking for a portable version of Raised Panel Labels?

Check out Brady's BMP®71 Label Printer on page 68 or the TLS 2200® Printer on page 36 for a portable, low volume raised panel and control panel labeling solution.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Raised Panel Push Button Material:

B-593 Foam Backed Polyester Material

Color: Various **Finish: Gloss**

Glossy, foam-backed polyester with permanent adhesive, coined a "raised panel" material. Ideal for external push-buttons, switches, and emergency stop buttons. Available in a variety of colors.

Performance Attributes:

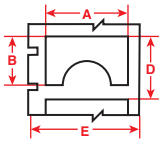


Figure 22

Figure 23a Preprinted "Emergency Stop"

Figure 23b Preprinted "Parada De Emergencia"

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Hole Dia. Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels/ Row	Labels/ Pkg	Rec. Ribbon
Fig. 22	THTEP-180-593-.5	Polyester	White	1.890 (48.0)	1.300 (33.0)	1.201 (30.5)	1.425 (36.2)	2.090 (53.1)	1	500	R6000
Fig. 22	THTEP180-593-.25	Polyester	White	1.890 (48.0)	1.300 (33.0)	1.201 (30.5)	1.425 (36.2)	2.090 (53.1)	1	250	R6000
Fig. 22	THTEP-181-593-.5	Polyester	White	2.400 (61.0)	2.000 (50.8)	1.201 (30.5)	2.125 (54.0)	2.610 (66.3)	1	500	R6002
Fig. 22	THTEP181-593-.25	Polyester	White	2.400 (61.0)	2.000 (50.8)	1.201 (30.5)	2.125 (54.0)	2.610 (66.3)	1	250	R6002
Labels pre-printed with "Emergency Stop"											
Fig. 23a	THTEP-247-593YL	Polyester	Black on Yellow	2.360 (59.9) dia.	-	0.886 (22.5)	-	-	1	25	N/A Pre-printed
Fig. 23a	THTEP-196-593YL	Polyester	Black on Yellow	2.360 (59.9) dia.	-	1.201 (30.5)	-	-	1	25	N/A Pre-printed
Fig. 23a	THTEP-248-593YL	Polyester	Black on Yellow	3.500 (88.9) dia.	-	0.886 (22.5)	-	-	1	25	N/A Pre-printed
Fig. 23a	THTEP-197-593YL	Polyester	Black on Yellow	3.500 (88.9) dia.	-	1.201 (30.5)	-	-	1	25	N/A Pre-printed
Fig. 23a	THTEP-247-593RD	Polyester	White on Red	2.360 (59.9) dia.	-	0.886 (22.5)	-	-	1	25	N/A Pre-printed
Fig. 23a	THTEP-196-593RD	Polyester	White on Red	2.360 (59.9) dia.	-	1.201 (30.5)	-	-	1	25	N/A Pre-printed
Fig. 23a	THTEP-248-593RD	Polyester	White on Red	3.500 (88.9) dia.	-	0.886 (22.5)	-	-	1	25	N/A Pre-printed
Fig. 23a	THTEP-197-593RD	Polyester	White on Red	3.500 (88.9) dia.	-	1.201 (30.5)	-	-	1	25	N/A Pre-printed
Labels pre-printed with "Parada De Emergencia"											
Fig. 23b	THTEP-247-593YL-SP	Polyester	Black on Yellow	2.360 (59.9) dia.	-	0.886 (22.5)	-	-	1	25	N/A Pre-printed
Fig. 23b	THTEP-196-593YL-SP	Polyester	Black on Yellow	2.360 (59.9) dia.	-	1.201 (30.5)	-	-	1	25	N/A Pre-printed
Fig. 23b	THTEP-248-593YL-SP	Polyester	Black on Yellow	3.500 (88.9) dia.	-	0.886 (22.5)	-	-	1	25	N/A Pre-printed
Fig. 23b	THTEP-197-593YL-SP	Polyester	Black on Yellow	3.500 (88.9) dia.	-	1.201 (30.5)	-	-	1	25	N/A Pre-printed
Fig. 23b	THTEP-247-593RD-SP	Polyester	White on Red	2.360 (59.9) dia.	-	0.886 (22.5)	-	-	1	25	N/A Pre-printed
Fig. 23b	THTEP-196-593RD-SP	Polyester	White on Red	2.360 (59.9) dia.	-	1.201 (30.5)	-	-	1	25	N/A Pre-printed
Fig. 23b	THTEP-248-593RD-SP	Polyester	White on Red	3.500 (88.9) dia.	-	0.886 (22.5)	-	-	1	25	N/A Pre-printed
Fig. 23b	THTEP-197-593RD-SP	Polyester	White on Red	3.500 (88.9) dia.	-	1.201 (30.5)	-	-	1	25	N/A Pre-printed

3" Core Raised Panel Material:

B-966B Overlaminate Material

Color: Clear **Finish: Gloss**

A non-printable overlaminate that when applied over a printed label, it provides extra abrasion and chemical resistance.

Performance Attributes:

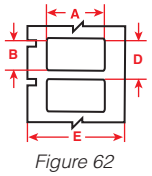


Figure 62

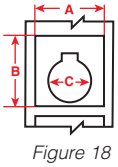


Figure 18

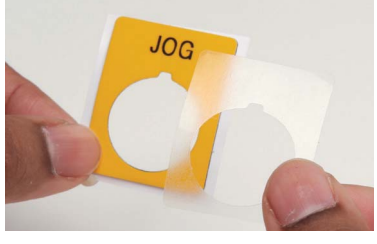
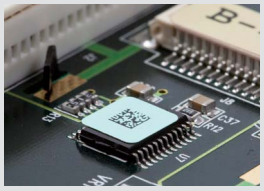


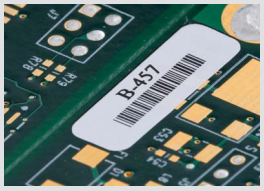
Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 18	THTOL-167-966B-1	Polyester	Clear	1.200 (30.5)	1.500 (38.1)	1	1,000	N/A non-printable
Fig. 18	THTOL-167U-966B-1	Polyester	Clear	1.200 (30.5)	1.500 (38.1)	1	1,000	N/A non-printable
Fig. 18	THTOL-168-966B-1	Polyester	Clear	1.200 (30.5)	1.900 (48.3)	1	1,000	N/A non-printable
Fig. 18	THTOL-169-966B-1	Polyester	Clear	1.800 (45.7)	1.800 (45.7)	1	1,000	N/A non-printable
Fig. 18	THTOL-170-966B-1	Polyester	Clear	2.400 (61.0)	2.400 (61.0)	1	1,000	N/A non-printable
Fig. 62	THTOL-171-966B-1	Polyester	Clear	1.060 (27.0)	0.490 (12.5)	1	1,000	N/A non-printable
Fig. 62	THTOL-172-966B-1	Polyester	Clear	1.770 (45.0)	0.590 (15.0)	1	1,000	N/A non-printable
Fig. 62	THTOL-173-966B-1	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	1	1,000	N/A non-printable
Fig. 62	THTOL-174-966B-1	Polyester	Clear	4.000 (101.6)	1.000 (25.4)	1	1,000	N/A non-printable
Fig. 62	THTOL-175-966B-1	Polyester	Clear	3.000 (76.2)	0.750 (19.1)	1	1,000	N/A non-printable
Fig. 62	THTOL-176-966B-1	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	1	1,000	N/A non-printable
Fig. 62	THTOL-177-966B-1	Polyester	Clear	3.000 (76.2)	2.500 (63.5)	1	1,000	N/A non-printable
Fig. 62	THTOL-178-966B-1	Polyester	Clear	3.000 (76.2)	3.500 (88.9)	1	1,000	N/A non-printable

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Circuit Board Materials

www.BradyID.com





Circuit Board Identification Material

Improve processes and reduce operating costs with clearly identified circuit boards.

Brady's circuit board material, or PCB labels, are polyimide labels that can withstand the high heats and powerful chemicals used in PCB manufacturing. Brady offers PCB labels in a variety of materials, including anti-static PCB labels and labels for auto-apply applications. These high temp circuit board materials can improve your processes and reduce operating costs by identifying your circuit boards throughout the entire PCB manufacturing process.

Understanding THT Label Part Numbers

Most label part numbers can be broken down in the following manner by the label's components.

Example:

THT-5-423-10

Technology: Thermal Transfer

Die Cut: #5, 1.000" x 0.500"

Material Number: B-423, Gloss White Polyester

Quantity: Multiply by 1,000
10 x 1,000 = 10,000

Printer Compatibility

All circuit board parts shown on the following pages are compatible with the following printers unless otherwise noted.

Bradyprinter™ PR Plus Printers
See Page 114

Brady IP™ Printer
See Page 110

BBP®81 Label Printer
See Page 112

BBP®11 Label Printer

3" Core Label Rolls are compatible when used with Media Holder accessory.
See Page 84

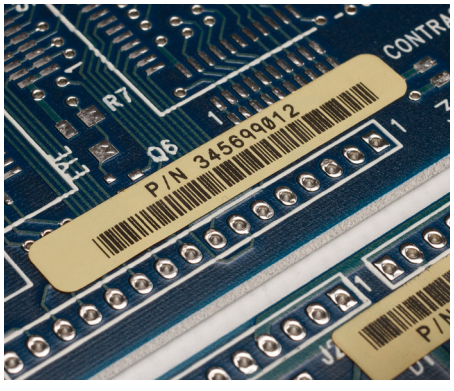
3" Core Circuit Board ID Materials:

B-426 Polyimide Material

Color: Amber **Finish: Matte**

Amber polyimide with matte finish and permanent adhesive. Used for printed circuit board and electronic component preprocess labeling. When used with Series R4300 ribbon, fulfills requirements of: MIL-PRF-55110G General Specification for Printed Wiring Boards, MIL-STD-202G, Notice 12, Method 215K and SAE AS81531 Marking of Electrical Insulating Material.

Performance Attributes:



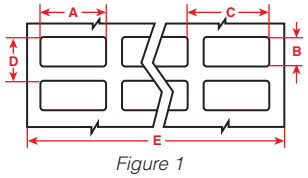


Figure 1

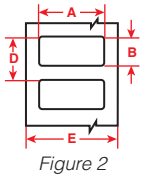


Figure 2

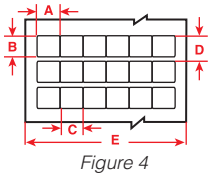


Figure 4

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 4	THT-11-426-10	Polyimide	Amber	0.250 (6.4)	0.250 (6.4)	0.250 (6.4)	0.375 (9.5)	3.200 (81.3)	12	10,000	R4300
Fig. 1	THT-38-426-10	Polyimide	Amber	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R4300
Fig. 1	THT-12-426-10	Polyimide	Amber	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R4307
Fig. 1	THT-14-426-10	Polyimide	Amber	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R4300
Fig. 2	THT-47-426-10	Polyimide	Amber	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R4311
Fig. 1	THT-57-426-10	Polyimide	Amber	0.700 (17.8)	0.375 (9.5)	0.800 (20.3)	0.475 (12.1)	3.350 (85.1)	4	10,000	R4307
Fig. 1	THT-1-426-10	Polyimide	Amber	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R4307

** B-426 Polyimide Labels continues on following page.*

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Circuit Board ID Materials:

Brady B-426 Polyimide Material

Continued from previous page.

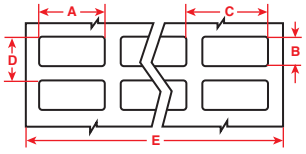


Figure 1

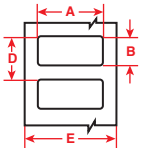


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	THT-46-426-10	Polyimide	Amber	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R4311
Fig. 1	THT-50-426-10	Polyimide	Amber	0.750 (19.1)	0.750 (19.1)	0.800 (20.3)	0.875 (22.2)	3.350 (85.1)	4	10,000	R4307
Fig. 1	THT-2-426-10	Polyimide	Amber	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	10,000	R4307
Fig. 2	THT-49-426-10	Polyimide	Amber	0.900 (22.9)	0.250 (6.4)	-	0.350 (8.9)	1.100 (27.9)	1	10,000	R4306
Fig. 2	THT-103-426-10	Polyimide	Amber	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R4306
Fig. 1	THT-3-426-10	Polyimide	Amber	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R4307
Fig. 1	THT-41-426-10	Polyimide	Amber	1.000 (25.4)	0.187 (4.8)	1.075 (27.3)	0.287 (7.3)	3.350 (85.1)	3	10,000	R4307
Fig. 2	THT-42-426-10	Polyimide	Amber	1.000 (25.4)	0.187 (4.8)	-	0.287 (6.9)	1.200 (30.5)	1	10,000	R4306
Fig. 1	THT-51-426-10	Polyimide	Amber	1.000 (25.4)	0.250 (6.4)	1.075 (27.3)	0.375 (9.5)	3.350 (85.1)	3	10,000	R4307
Fig. 1	THT-5-426-10	Polyimide	Amber	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 1	THT-13-426-10	Polyimide	Amber	1.250 (31.8)	0.250 (6.4)	1.300 (33.0)	0.375 (9.5)	2.750 (69.9)	2	10,000	R4300
Fig. 1	THT-29-426-10	Polyimide	Amber	1.250 (31.8)	0.375 (9.5)	1.300 (33.0)	0.475 (12.1)	2.750 (69.9)	2	10,000	R4300
Fig. 2	THT-43-426-10	Polyimide	Amber	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R4306
Fig. 1	THT-40-426-10	Polyimide	Amber	1.375 (34.9)	0.250 (6.4)	1.475 (37.5)	0.375 (9.5)	3.050 (77.5)	2	10,000	R4300
Fig. 2	THT-44-426-10	Polyimide	Amber	1.375 (34.9)	0.250 (6.4)	-	0.350 (8.9)	1.600 (40.6)	1	10,000	R4302
Fig. 1	THT-28-426-10	Polyimide	Amber	1.500 (38.1)	0.125 (3.2)	1.650 (41.9)	0.250 (6.4)	3.350 (85.1)	2	10,000	R4307
Fig. 1	THT-4-426-10	Polyimide	Amber	1.500 (38.1)	0.250 (6.4)	1.650 (41.9)	0.350 (8.9)	3.350 (85.1)	2	10,000	R4307
Fig. 2	THT-45-426-10	Polyimide	Amber	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R4302
Fig. 2	THT-15-426-2.5	Polyimide	Amber	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R4302
Fig. 2	THT-48-426-10	Polyimide	Amber	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R4302
Fig. 2	THT-7-426-3	Polyimide	Amber	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R4300
Fig. 2	THT-16-426-2.5	Polyimide	Amber	3.000 (76.2)	0.250 (6.4)	-	0.375 (9.5)	3.200 (81.3)	1	2,500	R4300

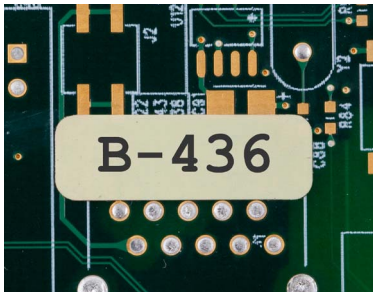
3" Core Circuit Board ID Materials:

B-436 Removable Polyimide Material

Color: Amber **Finish: Matte**

Amber polyimide material with matte finish for thermal transfer printing. Removal silicone adhesive for temporary preprocess labeling on printed circuit board or electronic components that require clean removability.

Performance Attributes:



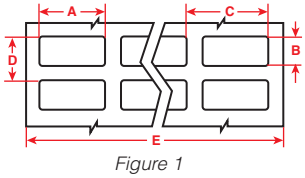


Figure 1

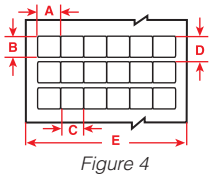


Figure 4

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 4	THT-11-436-10	Polyimide	Amber	0.250 (6.4)	0.250 (6.4)	0.250 (6.4)	0.375 (9.5)	3.200 (81.3)	12	10,000	R4300
Fig. 1	THT-14-436-10	Polyimide	Amber	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R4300
Fig. 1	THT-1-436-10	Polyimide	Amber	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R4307

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Circuit Board Materials

www.BradyID.com

3" Core Circuit Board ID Materials:

B-457 Polyimide Material

Color: White **Finish: Gloss**

High temperature performance, white polyimide material with glossy finish and permanent adhesive. Withstands wave solder environments for printed circuit board and electronic component preprocess labeling. In combination with the Series R6000/R6000HF ribbons, it passes the requirements of MIL-STD-202G, Notice 12, Method 215K. Can be used with auto dispense machines.

Performance Attributes:

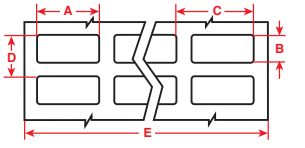


Figure 1

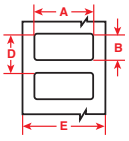


Figure 2

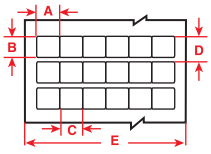


Figure 4

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 4	THT-11-457-10	Polyimide	White	0.250 (6.4)	0.250 (6.4)	0.250 (6.4)	0.375 (9.5)	3.200 (81.3)	12	10,000	R6002
Fig. 1	THT-70-457-20	Polyimide	White	0.250 (6.4)	0.250 (6.4)	0.320 (8.1)	0.350 (8.9)	2.370 (60.2)	7	20,000	R6000
Fig. 2	THTHD-70-457-12	Polyimide	White	0.250 (6.4)	0.250 (6.4)	-	0.350 (8.9)	0.450 (11.4)	1	12,000	R6011
Fig. 1	THT-71-457-20	Polyimide	White	0.315 (8.0)	0.315 (8.0)	0.375 (9.5)	0.415 (10.5)	2.390 (60.7)	6	20,000	R6000
Fig. 1	THT-38-457-10	Polyimide	White	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R6002
Fig. 1	THT-12-457-10	Polyimide	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6002
Fig. 2	THT-97-457-10	Polyimide	White	0.500 (12.7)	0.200 (5.1)	-	0.300 (7.6)	0.700 (17.8)	1	10,000	R6011
Fig. 1	THT-14-457-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-457-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 1	THT-1-457-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 2	THT-46-457-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6006
Fig. 1	THT-2-457-10	Polyimide	White	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-49-457-10	Polyimide	White	0.900 (22.9)	0.250 (6.4)	-	0.350 (8.9)	1.100 (27.9)	1	10,000	R6006
Fig. 2	THT-103-457-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-42-457-10	Polyimide	White	1.000 (25.4)	0.187 (4.8)	-	0.287 (6.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-58-457-10	Polyimide	White	1.000 (25.4)	0.375 (9.5)	-	0.475 (12.1)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-59-457-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-13-457-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	1.300 (33.0)	0.375 (9.5)	2.750 (69.9)	2	10,000	R6002
Fig. 2	THT-43-457-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 1	THT-40-457-10	Polyimide	White	1.375 (34.9)	0.250 (6.4)	1.475 (37.5)	0.375 (9.5)	3.050 (77.5)	2	10,000	R6002
Fig. 2	THT-44-457-10	Polyimide	White	1.375 (34.9)	0.250 (6.4)	-	0.350 (8.9)	1.600 (40.6)	1	10,000	R6006
Fig. 1	THT-4-457-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	1.650 (41.9)	0.350 (8.9)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-45-457-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-60-457-10	Polyimide	White	1.500 (38.1)	0.125 (3.2)	-	0.225 (5.7)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-72-457-10	Polyimide	White	1.750 (44.5)	0.250 (6.4)	-	0.350 (8.9)	1.950 (49.5)	1	10,000	R6000
Fig. 2	THT-15-457-2.5	Polyimide	White	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R6000
Fig. 2	THT-48-457-10	Polyimide	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R6000
	NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.										
Fig. 1	THT-1-457-5-SC	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5,000	R6013
Fig. 2	THT-103-457-5-SC	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	5,000	R6013
Fig. 2	THT-58-457-5-SC	Polyimide	White	1.000 (25.4)	0.375 (9.5)	-	0.475 (12.1)	1.200 (30.5)	1	5,000	R6013
Fig. 2	THT-59-457-2.5-SC	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	2,500	R6013
Fig. 2	THT-43-457-5-SC	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	5,000	R6013
Fig. 2	THT-45-457-5-SC	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	5,000	R6013

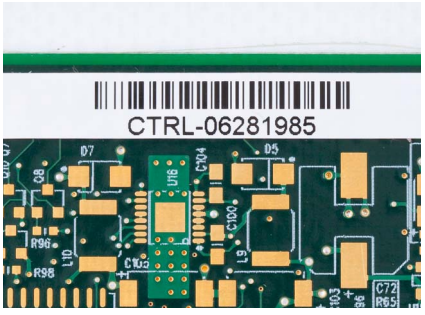
View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Circuit Board ID Materials:

B-473 Electrostatic Dissipative Polyester Material

Color: White **Finish: Gloss**

White polyester with glossy finish used for printed circuit board and electronic component post-process labeling. Features a permanent static dissipative adhesive and a static dissipative release liner. Surface resistivity values in the recommended range for dissipative ESD packing materials. Also meets requirements of EIA-541 "Packaging Material Standards for ESD Sensitive Items."



Performance Attributes:

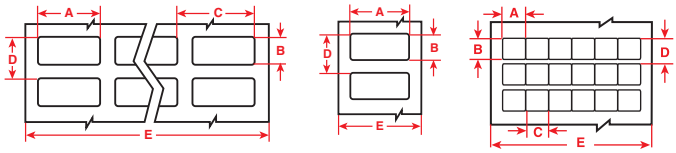


Figure 1 *Figure 2* *Figure 4*

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 4	THT-11-473-10	Polyester	White	0.250 (6.4)	0.250 (6.4)	0.250 (6.4)	0.375 (9.5)	3.200 (81.3)	12	10,000	R6002
Fig. 1	THT-70-473-20	Polyester	White	0.250 (6.4)	0.250 (6.4)	0.320 (8.1)	0.350 (8.9)	2.370 (60.2)	7	20,000	R6000
Fig. 1	THT-38-473-10	Polyester	White	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R6002
Fig. 1	THT-12-473-10	Polyester	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6002
Fig. 1	THT-36-473-10	Polyester	White	0.500 (12.7)	0.200 (5.1)	0.625 (15.9)	0.300 (7.6)	3.200 (81.3)	5	10,000	R6002
Fig. 1	THT-96-473-10	Polyester	White	0.500 (12.7)	0.275 (7.0)	0.600 (15.2)	0.375 (9.5)	2.500 (63.5)	4	10,000	R6002
Fig. 2	THT-97-473-10	Polyester	White	0.500 (12.7)	0.200 (5.1)	-	0.300 (7.6)	0.700 (17.8)	1	10,000	R6011
Fig. 1	THT-14-473-10	Polyester	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-473-10	Polyester	White	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 1	THT-57-473-10	Polyester	White	0.700 (17.8)	0.375 (9.5)	0.800 (20.3)	0.475 (12.1)	3.350 (85.1)	4	10,000	R6007
Fig. 1	THT-1-473-10	Polyester	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 2	THT-46-473-10	Polyester	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6006
Fig. 1	THT-2-473-10	Polyester	White	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-49-473-10	Polyester	White	0.900 (22.9)	0.250 (6.4)	-	0.350 (8.9)	1.100 (27.9)	1	10,000	R6006
Fig. 2	THT-103-473-10	Polyester	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-3-473-10	Polyester	White	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R6007
Fig. 1	THT-5-473-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-58-473-10	Polyester	White	1.000 (25.4)	0.375 (9.5)	-	0.475 (12.1)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-59-473-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-13-473-10	Polyester	White	1.250 (31.8)	0.250 (6.4)	1.300 (33.0)	0.375 (9.5)	2.750 (69.9)	2	10,000	R6002
Fig. 2	THT-43-473-10	Polyester	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 1	THT-4-473-10	Polyester	White	1.500 (38.1)	0.250 (6.4)	1.650 (41.9)	0.350 (8.9)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-45-473-10	Polyester	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-15-473-2.5	Polyester	White	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R6000
Fig. 2	THT-48-473-10	Polyester	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R6000

Did You Know? Custom Label Offerings

Don't see a stock label in the size, configuration or color needed for your particular application?

Brady offers custom label capability for many of the materials in this catalog. Our dedicated, experienced custom quoting team can provide pricing for your unique label needs.

Contact Brady Customer Service at 1-888-272-3946 for more information and to order your custom labels.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Circuit Board Materials

www.BradyID.com

3" Core Circuit Board ID Materials:

B-476 Polyimide Material

Color: Light Green **Finish: Gloss**

Light green polyimide material with glossy finish and permanent adhesive. Used in printed circuit board and electronic component preprocess labeling. In combination with the Series R600/R600HF ribbons, it meets the requirements of MIL-STD-202G, Method 215K and complies with JIG-101.

Performance Attributes:

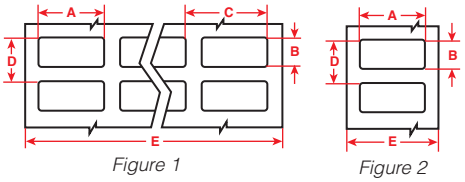


Figure 1

Figure 2

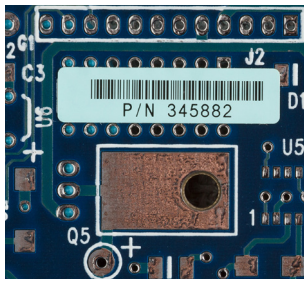


Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-70-476-20	Polyimide	Light Green	0.250 (6.4)	0.250 (6.4)	0.320 (8.1)	0.350 (8.9)	2.370 (60.2)	7	20,000	R6000
Fig. 1	THT-14-476-10	Polyimide	Light Green	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-476-10	Polyimide	Light Green	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 2	THT-46-476-10	Polyimide	Light Green	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6006
Fig. 1	THT-2-476-10	Polyimide	Light Green	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-49-476-10	Polyimide	Light Green	0.900 (22.9)	0.250 (6.4)	-	0.350 (8.9)	1.100 (27.9)	1	10,000	R6006
Fig. 2	THT-103-476-10	Polyimide	Light Green	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-59-476-10	Polyimide	Light Green	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-13-476-10	Polyimide	Light Green	1.250 (31.8)	0.250 (6.4)	1.300 (33.0)	0.375 (9.5)	2.750 (69.9)	2	10,000	R6002
Fig. 2	THT-43-476-10	Polyimide	Light Green	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 1	THT-4-476-10	Polyimide	Light Green	1.500 (38.1)	0.250 (6.4)	1.650 (41.9)	0.350 (8.9)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-45-476-10	Polyimide	Light Green	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-60-476-10	Polyimide	Light Green	1.500 (38.1)	0.125 (3.2)	-	0.225 (5.7)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-15-476-2.5	Polyimide	Light Green	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R6000
Fig. 2	THT-48-476-10	Polyimide	Light Green	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R6000

3" Core Circuit Board ID Materials:

B-477 Electrostatic Dissipative Polyimide Material

Color: White **Finish: Gloss**

High temperature white polyimide material (2 mil) with glossy finish. Features a permanent static dissipative adhesive and a static dissipative release liner. Withstands wave solder environments for printed circuit board and electronic component preprocess labeling. Surface resistivity values in the recommended range for Dissipative ESD packaging materials. Also meets requirements of EIA-541 "Packaging Material Standards for ESD Sensitive Items."

Performance Attributes:

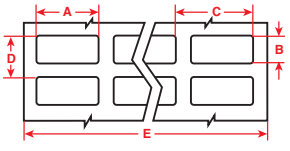


Figure 1

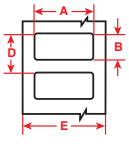


Figure 2

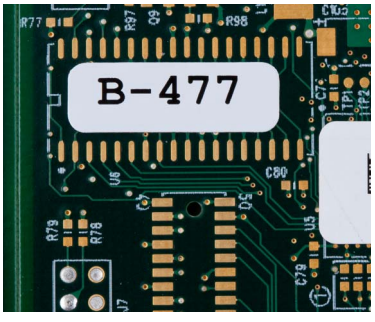


Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-70-477-20	Polyimide	White	0.250 (6.4)	0.250 (6.4)	0.320 (8.1)	0.350 (8.9)	2.370 (60.2)	7	20,000	R6000
Fig. 1	THT-38-477-10	Polyimide	White	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R6002
Fig. 1	THT-12-477-10	Polyimide	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6007
Fig. 1	THT-96-477-10	Polyimide	White	0.500 (12.7)	0.275 (7.0)	0.600 (15.2)	0.375 (9.5)	2.500 (63.5)	4	10,000	R6002
Fig. 2	THT-97-477-10	Polyimide	White	0.500 (12.7)	0.200 (5.1)	-	0.300 (7.6)	0.700 (17.8)	1	10,000	R6011
Fig. 2	THT-99-477-10	Polyimide	White	0.500 (12.7)	0.500 (12.7)	-	0.600 (15.2)	0.700 (17.8)	1	10,000	R6011
Fig. 1	THT-14-477-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-477-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 1	THT-1-477-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 2	THT-46-477-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6006
Fig. 2	THT-103-477-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-42-477-10	Polyimide	White	1.000 (25.4)	0.187 (4.8)	-	0.287 (6.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-59-477-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-43-477-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 2	THT-44-477-10	Polyimide	White	1.375 (34.9)	0.250 (6.4)	-	0.350 (8.9)	1.600 (40.6)	1	10,000	R6000
Fig. 2	THT-45-477-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-60-477-10	Polyimide	White	1.500 (38.1)	0.125 (3.2)	-	0.225 (5.7)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-15-477-2.5	Polyimide	White	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R6000
Fig. 2	THT-48-477-10	Polyimide	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R6000

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Circuit Board ID Materials:

B-478 Electrostatic Dissipative Polyimide Material

Color: White **Finish: Gloss**

High temperature, low profile white polyimide material (1 mil) with glossy finish. Features a permanent static dissipative adhesive and a static dissipative release liner. Reduced profile and thin, lighter weight label material ideal for high temperature wire marking. Surface resistivity values in the recommended range for Dissipative ESD Packaging Materials. Also meets requirements of EIA-541 "Packaging Material Standards for ESD Sensitive Items."

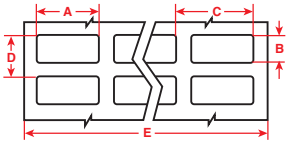


Figure 1

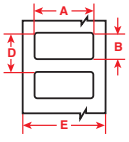
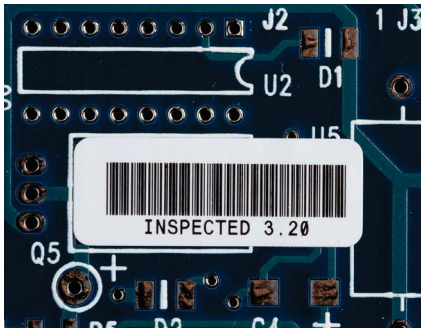


Figure 2



Performance Attributes:

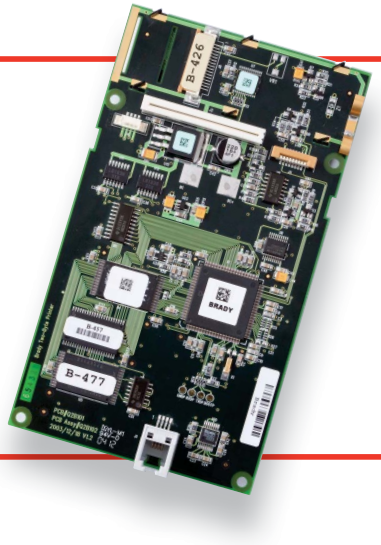
Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-70-478-20	Polyimide	White	0.250 (6.4)	0.250 (6.4)	0.320 (8.1)	0.350 (8.9)	2.370 (60.2)	7	20,000	R6000
Fig. 1	THT-71-478-20	Polyimide	White	0.315 (8.0)	0.315 (8.0)	0.375 (9.5)	0.415 (10.5)	2.390 (60.7)	6	20,000	R6000
Fig. 1	THT-38-478-10	Polyimide	White	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R6002
Fig. 1	THT-12-478-10	Polyimide	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6007
Fig. 2	THT-97-478-10	Polyimide	White	0.500 (12.7)	0.200 (5.1)	-	0.300 (7.6)	0.700 (17.8)	1	10,000	R6011
Fig. 1	THT-14-478-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-478-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 1	THT-1-478-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 2	THT-46-478-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6006
Fig. 1	THT-2-478-10	Polyimide	White	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-49-478-10	Polyimide	White	0.900 (22.9)	0.250 (6.4)	-	0.350 (8.9)	1.100 (27.9)	1	10,000	R6006
Fig. 2	THT-103-478-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-3-478-10	Polyimide	White	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-42-478-10	Polyimide	White	1.000 (25.4)	0.187 (4.8)	-	0.287 (6.9)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-5-478-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-58-478-10	Polyimide	White	1.000 (25.4)	0.375 (9.5)	-	0.475 (12.1)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-59-478-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-29-478-10	Polyimide	White	1.250 (31.8)	0.375 (9.5)	1.300 (33.0)	0.475 (12.1)	2.750 (69.9)	2	10,000	R6002
Fig. 2	THT-43-478-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 2	THT-44-478-10	Polyimide	White	1.375 (34.9)	0.250 (6.4)	-	0.350 (8.9)	1.600 (40.6)	1	10,000	R6000
Fig. 1	THT-4-478-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	1.650 (41.9)	0.350 (8.9)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-45-478-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-72-478-10	Polyimide	White	1.750 (44.5)	0.250 (6.4)	-	0.350 (8.9)	1.950 (49.5)	1	10,000	R6000
Fig. 2	THT-48-478-10	Polyimide	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R6000

Did You Know?

Brady teamed up with ZESTRON, Kyzen and market leaders in high precision cleaning process solutions, to conduct extensive chemical compatibility testing on Brady's line of polyimide labels, which are commonly used as printed circuit board (PCB) identification labels.

According to the test results, all Brady polyimide labels submitted can successfully withstand ZESTRON and Kyzen's latest cleaning chemicals – these test results are critically important to circuit board manufacturers, as they ensure that Brady polyimide labels will stay adhered and legible throughout the whole circuit board production process including in-line aqueous cleaning systems.

To view the complete test results, visit **www.BradyID.com.**



View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Circuit Board Materials

www.BradyID.com

3" Core Circuit Board ID Materials:

B-479 Electrostatic Dissipative Polyimide Material

Color: White **Finish: Matte**

High temperature, low profile white polyimide material (1 mil) with a permanent static dissipative adhesive and static dissipative release liner. Similar to B-478, but with a matte topcoat, which prevents solder balls from sticking after molten wave solder exposure. Surface resistivity values in the recommended range for Dissipative ESD packaging materials. Also meets requirements of EIA-541 "Packaging Material Standards for ESD Sensitive Items."

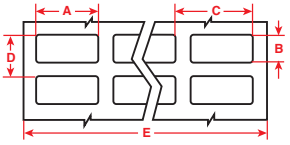


Figure 1

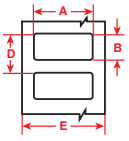
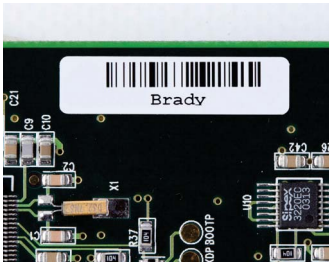


Figure 2



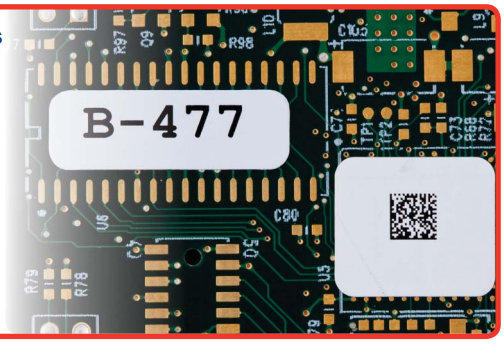
Performance Attributes:

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-70-479-20	Polyimide	White	0.250 (6.4)	0.250 (6.4)	0.320 (8.1)	0.350 (8.9)	2.370 (60.2)	7	20,000	R6000
Fig. 1	THT-71-479-20	Polyimide	White	0.315 (8.0)	0.315 (8.0)	0.375 (9.5)	0.415 (10.5)	2.390 (60.7)	6	20,000	R6000
Fig. 1	THT-38-479-10	Polyimide	White	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R6002
Fig. 1	THT-12-479-10	Polyimide	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6007
Fig. 2	THT-99-479-10	Polyimide	White	0.500 (12.7)	0.500 (12.7)	-	0.600 (15.2)	0.700 (17.8)	1	10,000	R6011
Fig. 1	THT-14-479-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-479-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 1	THT-1-479-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 2	THT-46-479-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6006
Fig. 1	THT-2-479-10	Polyimide	White	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.9)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-49-479-10	Polyimide	White	0.900 (22.9)	0.250 (6.4)	-	0.350 (8.9)	1.100 (27.9)	1	10,000	R6006
Fig. 2	THT-103-479-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-3-479-10	Polyimide	White	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-42-479-10	Polyimide	White	1.000 (25.4)	0.187 (4.8)	-	0.287 (6.9)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-5-479-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-58-479-10	Polyimide	White	1.000 (25.4)	0.375 (9.5)	-	0.475 (12.1)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-59-479-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-29-479-10	Polyimide	White	1.250 (31.8)	0.375 (9.5)	1.300 (33.0)	0.475 (12.1)	2.750 (69.9)	2	10,000	R6002
Fig. 2	THT-43-479-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 2	THT-45-479-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-60-479-10	Polyimide	White	1.500 (38.1)	0.125 (3.2)	-	0.225 (5.7)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-48-479-10	Polyimide	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R6000

Did You Know? Electrostatic Dissipative (ESD) Labels

Brady's electrostatic dissipative labels, or ESD labels, meet the requirements of ANSI/ESD S20.20 standard. ESD labels are designed to protect the static-sensitive components of your circuit boards. since when labels are peeled off of their unique ESD liner, they produce only low static discharge voltage.

Available in a variety of types and sizes, Brady's ESD labels can help you reduce damages from static discharge, and keep your product cost down.



View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Circuit Board ID Materials:

B-487 Polyimide Material

Color: White **Finish: Matte**

White polyimide with a permanent adhesive and a special matte topcoat that prevents solder balls from sticking to the label after molten wave solder exposure.

Performance Attributes:

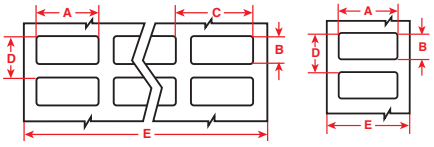


Figure 1

Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-70-487-20	Polyimide	White	0.250 (6.4)	0.250 (6.4)	0.320 (8.1)	0.350 (8.9)	2.370 (60.2)	7	20,000	R6000
Fig. 1	THT-38-487-10	Polyimide	White	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R6002
Fig. 1	THT-12-487-10	Polyimide	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6007
Fig. 1	THT-96-487-10	Polyimide	White	0.500 (12.7)	0.275 (7.0)	0.600 (15.2)	0.375 (9.5)	2.500 (63.5)	4	10,000	R6002
Fig. 2	THT-97-487-10	Polyimide	White	0.500 (12.7)	0.200 (5.1)	-	0.300 (7.6)	0.700 (17.8)	1	10,000	R6011
Fig. 2	THT-99-487-10	Polyimide	White	0.500 (12.7)	0.500 (12.7)	-	0.600 (15.2)	0.700 (17.8)	1	10,000	R6011
Fig. 1	THT-14-487-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-487-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 1	THT-1-487-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 2	THT-46-487-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6006
Fig. 2	THT-103-487-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-42-487-10	Polyimide	White	1.000 (25.4)	0.187 (4.8)	-	0.287 (6.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-59-487-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-43-487-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 2	THT-45-487-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000

3" Core Circuit Board ID Materials:

B-497 Polyimide Material

Color: White **Finish: Matte**

High temperature, low profile white polyimide material (1 mil) with matte finish. Designed to prevent solder balls from sticking to the label after molten wave solder exposure. Reduced profile makes it ideal for processes that demand thin or lighter weight materials as well as high temperature marking applications.

Performance Attributes:

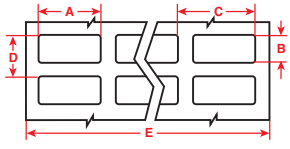


Figure 1

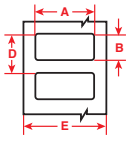


Figure 2

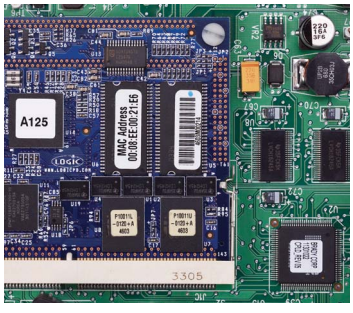


Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-104-497-20	Polyimide	White	0.315 (8.0)	0.177 (4.5)	0.375 (9.5)	0.278 (7.1)	2.390 (60.7)	6	20,000	R6000
Fig. 1	THT-38-497-10	Polyimide	White	0.375 (9.5)	0.375 (9.5)	0.437 (11.1)	0.475 (12.1)	3.200 (81.3)	7	10,000	R6002
Fig. 1	THT-12-497-10	Polyimide	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6007
Fig. 1	THT-96-497-10	Polyimide	White	0.500 (12.7)	0.275 (7.0)	0.600 (15.2)	0.375 (9.5)	2.500 (63.5)	4	10,000	R6002
Fig. 2	THT-97-497-10	Polyimide	White	0.500 (12.7)	0.200 (5.1)	-	0.300 (7.6)	0.700 (17.8)	1	10,000	R6011
Fig. 1	THT-14-497-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6002
Fig. 2	THT-47-497-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	-	0.300 (7.6)	0.850 (21.6)	1	10,000	R6011
Fig. 1	THT-1-497-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6007
Fig. 2	THT-46-497-10	Polyimide	White	0.750 (19.1)	0.250 (6.4)	-	0.350 (8.9)	0.950 (24.1)	1	10,000	R6006
Fig. 2	THT-103-497-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.350 (8.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-42-497-10	Polyimide	White	1.000 (25.4)	0.187 (4.8)	-	0.287 (6.9)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-59-497-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 2	THT-43-497-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.9)	1.450 (36.8)	1	10,000	R6006
Fig. 1	THT-40-497-10	Polyimide	White	1.375 (34.9)	0.250 (6.4)	1.475 (37.5)	0.375 (9.5)	3.050 (77.5)	2	10,000	R6002
Fig. 2	THT-44-497-10	Polyimide	White	1.375 (34.9)	0.250 (6.4)	-	0.350 (8.9)	1.600 (40.6)	1	10,000	R6006
Fig. 2	THT-45-497-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.9)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-60-497-10	Polyimide	White	1.500 (38.1)	0.125 (3.2)	-	0.225 (5.7)	1.700 (43.2)	1	10,000	R6000
Fig. 2	THT-15-497-2.5	Polyimide	White	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R6000
Fig. 2	THT-48-497-10	Polyimide	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	10,000	R6000
Fig. 2	THT-16-497-2.5	Polyimide	White	3.000 (76.2)	0.250 (6.4)	-	0.375 (9.5)	3.200 (81.3)	1	2,500	R6002

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Circuit Board Materials

www.BradyID.com

3" Core Circuit Board ID Materials:

B-724 Ultra Durable Polyimide Material

Color: Amber **Finish: Matte**

Amber high temperature polyimide material with an ultra durable adhesive designed for use with extreme wash protocol and cleaning chemicals. When used with Brady R4300 series ribbons, fulfills requirements for MIL-STD-202G Method 215K and SAE AS81531 Marking of Electrical Insulating Material.

Performance Attributes:

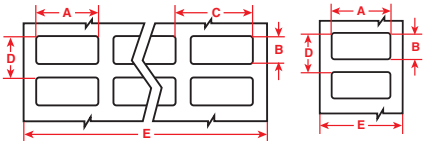


Figure 1

Figure 2

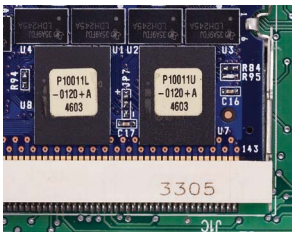


Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	THT-11-724-10	Polyimide	Amber	0.250 (6.4)	0.250 (6.4)	-	0.600 (15.24)	0.700 (17.78)	1	10,000	R6000
Fig. 1	THT-12-724-10	Polyimide	Amber	0.500 (12.7)	0.437 (11.1)	0.375 (9.53)	0.312 (7.92)	2.390 (60.71)	6	20,000	R6000
Fig. 1	THT-14-724-10	Polyimide	Amber	0.650 (16.5)	0.200 (5.1)	0.800 (20.32)	0.350 (8.89	3.350 (85.09)	4	10,000	R6000
Fig. 2	THT-1-724-10	Polyimide	Amber	0.750 (19.0)	0.250 (6.4)	-	0.350 (8.89)	0.950 (24.13)	1	10,000	R4300
Fig. 1	THT-46-724-10	Polyimide	Amber	0.750 (19.0)	0.250 (6.4)	1.075 (27.31)	0.350 (8.89)	3.350 (85.09)	3	10,000	R4300
Fig. 2	THT-2-724-10	Polyimide	Amber	0.900 (22.8)	0.250 (6.4)	-	0.350 (8.89)	1.700 (43.18)	1	10,000	R4300
Fig. 1	THT-51-724-10	Polyimide	Amber	1.000 (25.4)	0.250 (6.4)	0.250 (6.35)	0.375 (9.50)	3.200 (81.28)	12	10,000	R6000
Fig. 2	THT-3-724-10	Polyimide	Amber	1.000 (25.4)	0.375 (9.5)	-	0.350 (8.89)	1.200 (30.48)	1	10,000	R6000
Fig. 1	THT-5-724-10	Polyimide	Amber	1.000 (25.4)	0.500 (12.7)	1.125 (28.575)	0.350 (8.89)	3.350 (85.09)	3	10,000	R6000
Fig. 2	THT-28-724-10	Polyimide	Amber	1.500 (38.1)	0.125 (3.2)	-	0.350 (8.89)	1.575 (40.01)	1	10,000	R6000
Fig. 1	THT-4-724-10	Polyimide	Amber	1.500 (38.1)	0.250 (6.4)	0.375 (9.53)	0.450 (11.43)	2.390 (60.71)	6	20,000	R6000
Fig. 1	THT-45-724-10	Polyimide	Amber	1.500 (38.1)	0.250 (6.4)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	5	10,000	R6000
Fig. 1	THT-16-724-2.5	Polyimide	Amber	3.000 (76.2)	0.250 (6.4)	1.500 (38.10)	0.350 (8.89)	3.350 (85.09)	2	10,000	R6000

3" Core Circuit Board ID Materials:

B-727 Ultra Durable Polyimide Material

Color: White **Finish: Matte**

High temperature polyimide material (2 mil) with gloss finish withstands wave solder environments for printed circuit board and electronic component preprocess labeling. The ultra durable adhesive is designed for use with extreme wash protocol and cleaning chemicals. Also ideal for use in auto apply equipment.

Performance Attributes:

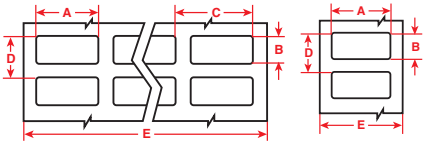


Figure 1

Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-11-727-10	Polyimide	White	0.250 (6.4)	0.250 (6.4)	0.800 (20.32)	0.350 (8.89	3.350 (85.09)	4	10,000	R6000
Fig. 2	THTHD-70-727-12	Polyimide	White	0.250 (6.4)	0.250 (6.4)	-	0.350 (8.89)	1.450 (36.83)	1	10,000	R6000
Fig. 2	THT-70-727-20	Polyimide	White	0.250 (6.4)	0.250 (6.4)	-	0.350 (8.89)	0.950 (24.13)	1	10,000	R6000
Fig. 1	THT-71-727-20	Polyimide	White	0.315 (8.0)	0.315 (8.0)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	4	10,000	R6000
Fig. 2	THT-38-727-10	Polyimide	White	0.375 (9.5)	0.375 (9.5)	-	0.350 (8.89)	1.200 (30.48)	1	10,000	R6000
Fig. 2	THT-12-727-10	Polyimide	White	0.500 (12.7)	0.437 (11.1)	-	0.350 (8.89)	2.200 (55.88)	1	10,000	R6000
Fig. 2	THT-14-727-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	-	0.350 (8.89)	1.200 (30.48)	1	10,000	R6000
Fig. 1	THT-47-727-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	4	10,000	R4300
Fig. 1	THT-1-727-10	Polyimide	White	0.750 (19.0)	0.250 (6.4)	0.250 (6.35)	0.375 (9.50)	3.200 (81.28)	12	10,000	R4300
Fig. 2	THT-46-727-10	Polyimide	White	0.750 (19.0)	0.250 (6.4)	-	0.375 (9.53)	3.200 (81.28)	1	2,500	R4300
Fig. 1	THT-2-727-10	Polyimide	White	0.900 (22.8)	0.250 (6.4)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	5	10,000	R4300
Fig. 1	THT-49-727-10	Polyimide	White	0.900 (22.8)	0.250 (6.4)	1.125 (28.575)	0.350 (8.89)	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-42-727-10	Polyimide	White	1.000 (25.4)	0.187 (4.8)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-103-727-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	4	10,000	R6000
Fig. 1	THT-58-727-10	Polyimide	White	1.000 (25.4)	0.375 (9.5)	0.800 (20.32)	0.350 (8.89	3.350 (85.09)	4	10,000	R6000
Fig. 2	THT-59-727-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.350 (8.89)	0.950 (24.13)	1	10,000	R6000
Fig. 2	THT-43-727-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.89)	1.100 (27.94)	1	10,000	R6000
Fig. 1	THT-13-727-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	1.250 (31.75)	0.375 (9.53)	2.750 (69.85)	2	10,000	R6000
Fig. 2	THT-44-727-10	Polyimide	White	1.375 (34.9)	0.250 (6.4)	-	0.225 (5.72)	1.700 (43.18)	1	10,000	R6000
Fig. 2	THT-60-727-10	Polyimide	White	1.500 (38.1)	0.125 (3.2)	-	0.600 (15.24)	1.200 (30.48)	1	10,000	R6000
Fig. 2	THT-45-727-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.350 (8.89)	2.200 (55.88)	1	10,000	R6000
Fig. 2	THT-4-727-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.287 (7.29)	1.200 (30.48)	1	10,000	R6000
Fig. 1	THT-48-727-10	Polyimide	White	2.000 (50.8)	0.250 (6.4)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	7	20,000	R6000

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Circuit Board ID Materials:

B-728 Ultra Durable Polyimide Material

Color: White **Finish: Matte**

White 2 mil high temperature polyimide material with an ultra durable adhesive designed for use with extreme wash protocol and cleaning chemicals. Special matte topcoat prevents solder balls from sticking to the label after wave soldering.

Performance Attributes:

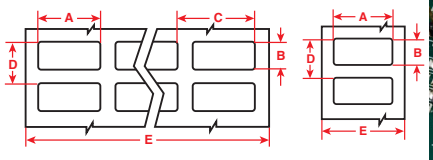


Figure 1

Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	THT-99-728-10	Polyimide	White	0.500 (12.7)	0.500 (12.7)	-	0.350 (8.89)	1.700 (43.18)	1	10,000	R6000
Fig. 1	THT-14-728-10	Polyimide	White	0.650 (16.5)	0.200 (5.1)	-	0.375 (9.53)	3.200 (81.28)	1	2,500	R6000
Fig. 1	THT-1-728-10	Polyimide	White	0.750 (19.0)	0.250 (6.4)	1.500 (38.10)	0.350 (8.89)	3.350 (85.09)	2	10,000	R4300
Fig. 2	THT-46-728-10	Polyimide	White	0.750 (19.0)	0.250 (6.4)	0.800 (20.32)	0.350 (8.89	3.350 (85.09)	4	10,000	R4300
Fig. 2	THT-103-728-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	1.500 (38.10)	0.250 (6.35)	3.350 (85.09)	2	10,000	R4300
Fig. 2	THT-59-728-10	Polyimide	White	1.000 (25.4)	0.500 (12.7)	-	0.350 (8.89)	1.700 (43.18)	1	10,000	R6000
Fig. 2	THT-43-728-10	Polyimide	White	1.250 (31.8)	0.250 (6.4)	-	0.350 (8.89)	1.450 (36.83)	1	10,000	R6000

3" Core Circuit Board ID Materials:

B-729 Ultra Durable Polyimide Material

Color: White **Finish: Matte**

High temperature low profile (1 mil) polyimide material with an ultra durable adhesive designed for use with extreme wash protocol and cleaning chemicals. The reduced profile is ideal for processes requiring thin or lighter weight materials. Special matte topcoat prevents solder balls from sticking to the label after wave soldering.

Performance Attributes:

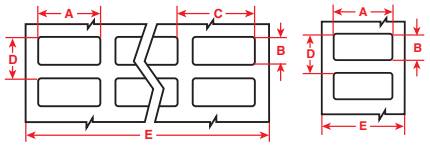


Figure 1

Figure 2

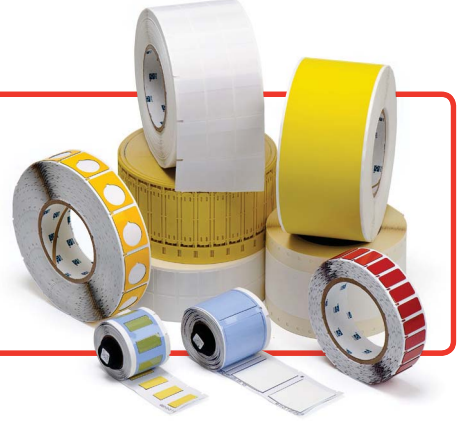
Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 2	THT-104-729-20	Polyimide	White	0.315 (8.0)	0.177 (4.5)	-	0.600 (15.24)	1.200 (30.48)	1	10,000	R6000
Fig. 1	THT-1-729-10	Polyimide	White	0.750 (19.0)	0.250 (6.4)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	3	10,000	R4300
Fig. 2	THT-103-729-10	Polyimide	White	1.000 (25.4)	0.250 (6.4)	-	0.475 (12.07)	1.200 (30.48)	1	10,000	R6000
Fig. 2	THT-45-729-10	Polyimide	White	1.500 (38.1)	0.250 (6.4)	-	0.375 (9.53)	0.100 (2.54)	1	12,000	R6000
Fig. 2	THT-48-729-10	Polyimide	White	2.000 (50.8)	0.250 (6.4)	0.438 (11.13)	0.475 (12.07)	3.200 (81.28)	7	10,000	R6000
Fig. 2	THT-16-729-2.5	Polyimide	White	3.000 (76.2)	0.250 (6.4)	-	0.300 (7.62)	0.850 (21.59)	1	10,000	R6000

Did You Know? - Technical Data Sheets

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials. View by a specific B-Number or search by relevant keywords.

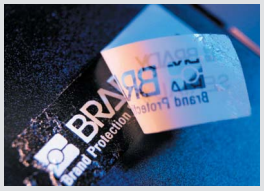
Visit **www.BradyID.com/techdata** for more information.



View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Tamper Indicating Materials

www.BradyID.com



Tamper Indicating Materials

High quality labels to protect against counterfeiting, diversion and tampering.

Brady offers an assortment of standard and custom engineered tamper indicating labels to meet your particular product protection needs. These tamper seals and tamper indicating labels provide irreversible, visible evidence of tampering to protect against warranty fraud, product tampering, alteration, and misuse or asset theft. Tamper indicating labels can protect your product's unique model and serial number, and help reduce the chance of liability issues due to unauthorized service or misuse.

Understanding THT Label Part Numbers

Most label part numbers can be broken down in the following manner by the label's components.

Example:

THT-5-423-10

Technology: Thermal Transfer

Die Cut: #5, 1.000" x 0.500"

Material Number: B-423, Gloss White Polyester

Quantity: Multiply by 1,000 10 x 1,000 = 10,000

Printer Compatibility

All tamper indicating parts shown on the following pages are compatible with the following printers unless otherwise noted.

Bradyprinter™ PR Plus Printers

See Page 114

Brady IP™ Printer

See Page 110

BBP®81 Label Printer

See Page 112

BBP®11 Label Printer

3" Core Label Rolls are compatible when used with Media Holder accessory.
See Page 84

3" Core Tamper Indicating Materials:

B-351 Destructible Vinyl Material

Color: White **Finish: Matte**

White vinyl material with matte finish and permanent adhesive. Tamper evident material fractures to show signs of product tampering and prevent one-piece label removal. Use caution when removing from liner as material is fragile. Ideal for rating and serial plates.

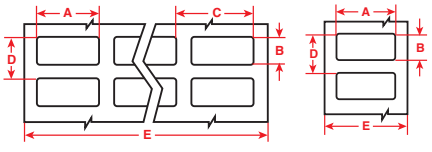


Figure 1

Figure 2

Before

After

Performance Attributes:

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-12-351-10	Vinyl	White	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R6207
Fig. 1	THT-14-351-10	Vinyl	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R6202
Fig. 1	THT-1-351-10	Vinyl	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R6207
Fig. 1	THT-5-351-10	Vinyl	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6207
Fig. 2	THT-59-351-10	Vinyl	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6206
Fig. 1	THT-37-351-10	Vinyl	White	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6207
Fig. 1	THT-4-351-10	Vinyl	White	1.500 (38.1)	0.250 (6.4)	1.650 (41.9)	0.350 (8.9)	3.350 (85.1)	2	10,000	R6207
Fig. 1	THT-6-351-10	Vinyl	White	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6207
Fig. 2	THT-15-351-2.5	Vinyl	White	2.000 (50.8)	0.250 (6.4)	-	0.375 (9.5)	2.200 (55.9)	1	2,500	R6200
Fig. 2	THT-17-351-3	Vinyl	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6200
Fig. 2	THT-53-351-3	Vinyl	White	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R6200
Fig. 2	THT-18-351-3	Vinyl	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6202
Fig. 2	THT-19-351-1	Vinyl	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6202

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Tamper Indicating Materials:

B-352 Destructible Vinyl Material

Color: Silver **Finish: Matte**

Metallized vinyl material with matte finish and permanent adhesive. Tamper evident material fractures to show signs of product tampering and prevent one-piece label removal. Use caution when removing from liner as material is fragile. Ideal rating and serial plates.

Performance Attributes:

Before

After

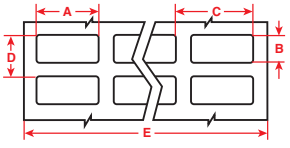


Figure 1

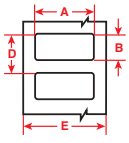


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-352-10	Vinyl	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-59-352-10	Vinyl	Silver	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-37-352-10	Vinyl	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-6-352-10	Vinyl	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-17-352-3	Vinyl	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-53-352-3	Vinyl	Silver	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-7-352-3	Vinyl	Silver	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-19-352-1	Vinyl	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002

Did You Know? Custom Label Offerings

Don't see a stock label in the size, configuration or color needed for your particular application?

Brady offers custom label capability for many of the materials in this catalog. Our dedicated, experienced custom quoting team can provide pricing for your unique label needs, including:

- Size
- Labels per row or roll
- Pre-printed messaging
- Logos or other images
- Colors (spot or CMYK)

Contact Brady Customer Service at 1-888-272-3946 for more information and to order your custom labels.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Tamper Indicating Materials

www.BradyID.com

3" Core Tamper Indicating Materials:

B-438 Checkerboard Footprint Polyester Material

Color: Silver **Finish: Matte**

Metallized polyester label with matte finish. Leaves a checkerboard footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused. Applications include rating and serial plates or any other application where evidence of label removal is desired.

Performance Attributes:

Before

After

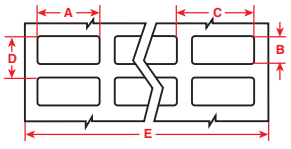


Figure 1

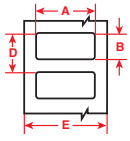


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-12-438-10	Polyester	Silver	0.500 (12.7)	0.437 (11.1)	0.662 (16.8)	0.537 (13.6)	3.350 (85.1)	5	10,000	R4307
Fig. 1	THT-14-438-10	Polyester	Silver	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R4300
Fig. 1	THT-1-438-10	Polyester	Silver	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R4307
Fig. 1	THT-5-438-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 1	THT-37-438-10	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R4307
Fig. 1	THT-6-438-10	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R4307
Fig. 2	THT-17-438-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-53-438-3	Polyester	Silver	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R4302
Fig. 2	THT-7-438-3	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R4300
Fig. 2	THT-18-438-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R4300
Fig. 2	THT-19-438-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R4300
Fig. 3	THT-21-438	Polyester	Silver	3.000 (76.2)	300 ft. (91.4 m)	-	300 ft (91.4 m)	3.200 (81.3)	1	1 Roll Cont.	R4300

3" Core Tamper Indicating Materials:

B-7546 VOID Footprint Polyester Material

Color: White **Finish: Gloss**

White polyester tamper-indicating material with glossy finish. Leaves a "VOID" footprint when label is removed to prevent it from being reused. The adhesive does not allow for repositioning and requires minimal handling in order to prevent a premature "VOID" pattern.

Performance Attributes:

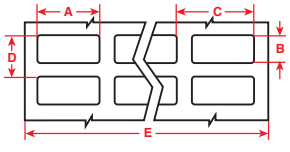


Figure 1

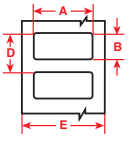


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-7546-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-59-7546-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-37-7546-10	Polyester	White	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-6-7546-10	Polyester	White	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-17-7546-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-53-7546-3	Polyester	White	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-7-7546-3	Polyester	White	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-18-7546-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-7546-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

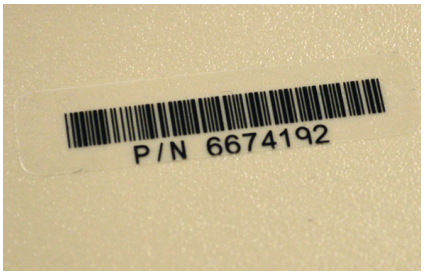
3" Core Defender™ Labels:

B-7566 Destructible Vinyl Material

Color: Clear **Finish: Gloss**

A clear polyester tamper-indicating material with a glossy finish, used for any application requiring high performance with evidence of label removal. Designed to leave a "VOID" footprint when the label is removed. A "VOID" pattern will appear on the top surface of the label to prevent reuse. The adhesive nature of this product does not allow for repositioning and requires minimal handling in order to prevent prematurely exposed VOID pattern.

Performance Attributes:



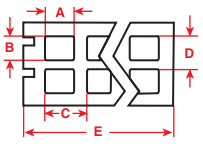


Figure 6

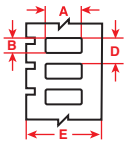


Figure 9

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 6	THT-149-7566-10	Polyester	Clear	0.500 (12.7)	0.500 (12.7)	0.600 (15.2)	0.625 (15.9)	2.500 (63.5)	4	10,000	R6002
Fig. 6	THT-39-7566-10	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.625 (15.9)	3.350 (85.1)	3	10,000	R6007
Fig. 6	THT-147-7566-10	Polyester	Clear	1.500 (38.1)	0.375 (9.5)	1.650 (41.9)	0.500 (12.7)	3.350 (85.1)	2	10,000	R6007
Fig. 9	THT-17-7566-3	Polyester	Clear	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 9	THT-7-7566-3	Polyester	Clear	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 9	THT-18-7566-3	Polyester	Clear	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002

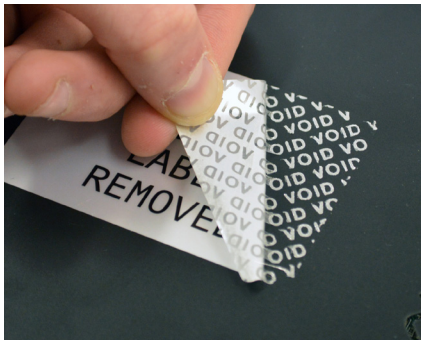
3" Core Defender™ Labels:

B-7576 VOID Footprint Metallized Polyester Label

Color: Silver **Finish: Matte**

A metallized polyester tamper-indicating material with a matte finish that is designed to leave a "VOID" footprint when the label is removed. A "VOID" pattern will appear on the top surface of the label to prevent reuse. The adhesive nature of this product does not allow for repositioning and requires minimal handling in order to prevent prematurely exposed VOID pattern.

Performance Attributes:



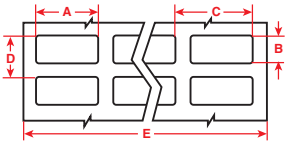


Figure 1

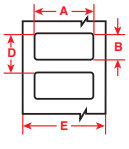


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-7576-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-59-7576-10	Polyester	Silver	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-37-7576-10	Polyester	Silver	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-6-7576-10	Polyester	Silver	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-17-7576-3	Polyester	Silver	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-53-7576-3	Polyester	Silver	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-7-7576-3	Polyester	Silver	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-18-7576-3	Polyester	Silver	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-7576-1	Polyester	Silver	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Wire & Cable Materials

www.BradyID.com

Wire & Cable and Voice & Data Comm Identification Materials

Identify critical components and mark wires and cables for quick identification in your facility or data center.

Brady offers a wide range of identification solutions for marking wires and cables including wire labels, heat-shrinkable sleeves, tags, and more.

Brady's wire and cable identification products are lab and field tested. They are proven to withstand harsh environments including extreme temperatures, liquids, chemical exposure, abrasion and more.

The label markers are extremely durable featuring an ultra resistant top coat formulation and ultra aggressive adhesive.

Brady also offers a wide range of materials to fit voice, data, and video applications. Together with Brady's portable and benchtop printers, label design software, and cable management software, these labels provide identification solutions for cables, closest hardware, racks, panels, workstations and more.

Wire and cable marking solutions are available in a variety of sizes and colors to ensure that your wires and cables are marked with clear, legible identification. With thermal transfer printing systems, label design software and a full line of wire and cable identification, Brady offers the complete solution to meet your needs.

Printer Compatibility

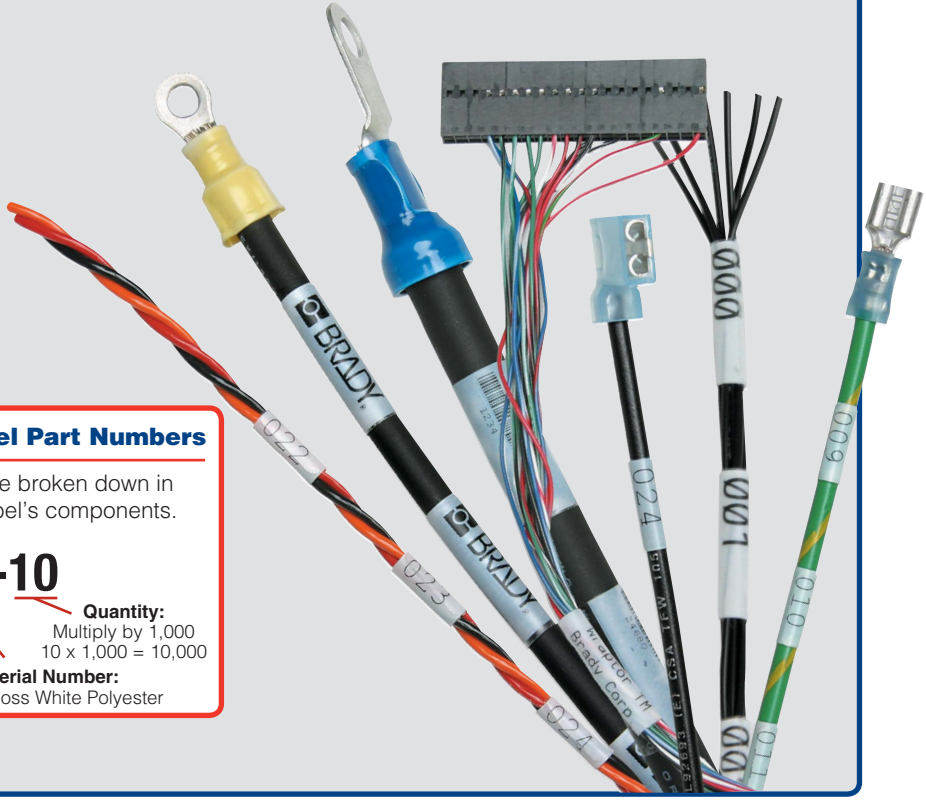
All wire & cable identification parts shown on the following pages are compatible with the following printers unless otherwise noted.

Bradyprinter™ PR Plus Printers
See Page 114

Brady IP™ Printer
See Page 110

BBP®81 Label Printer
See Page 112

BBP®11 Label Printer
3" Core Label Rolls are compatible when used with Media Holder accessory.
See Page 82



Understanding THT Label Part Numbers

Most label part numbers can be broken down in the following manner by the label's components.

Example:

THT-5-423-10

Technology: Thermal Transfer

Die Cut: #5, 1.000" x 0.500"

Material Number: B-423, Gloss White Polyester

Quantity: Multiply by 1,000
10 x 1,000 = 10,000

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

B-427 Self-Laminating Vinyl Material

Color: White/ Transclucent Finish: Matte Printable Zone/ Transclucent Wrap

Brady's most popular wire and cable marker. Self-laminating vinyl features white printable area with a clear "tail" that wraps around marker. Tail serves as overlaminate to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.

Performance Attributes:

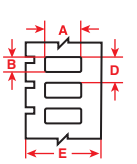


Figure 9

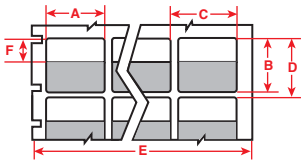


Figure 12

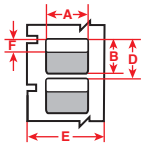


Figure 14

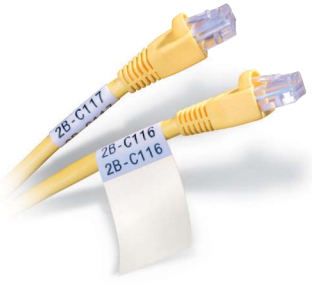


Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Write On Area Height F Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 12	THT-80-427-5	Vinyl	White/Transparent	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.950 (24.1)	2.500 (63.5)	0.375 (9.5)	4	5,000	R4300
Fig. 12	THT-113-427-5	Vinyl	White/Transparent	0.500 (12.7)	1.000 (25.4)	0.600 (15.2)	1.125 (28.6)	2.500 (63.5)	0.375 (9.5)	4	5,000	R4300
Fig. 12	THT-114-427-5	Vinyl	White/Transparent	0.500 (12.7)	1.250 (31.8)	0.600 (15.2)	1.375 (34.9)	2.500 (63.5)	0.500 (12.7)	4	5,000	R4300
Fig. 12	THT-8-427-10	Vinyl	White/Transparent	0.500 (12.7)	1.437 (36.5)	0.662 (16.8)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	5	10,000	R4311
Fig. 12	THT-56-427-10	Vinyl	White/Transparent	0.750 (19.1)	0.938 (23.8)	0.800 (20.3)	1.125 (28.6)	3.350 (85.1)	0.375 (9.5)	4	10,000	R4307
Fig. 12	THT-73-427-10	Vinyl	White/Transparent	0.750 (19.1)	1.750 (44.5)	0.800 (20.3)	1.875 (47.6)	3.350 (85.1)	0.500 (12.7)	4	10,000	R4307
Fig. 12	THT-74-427-10	Vinyl	White/Transparent	0.800 (20.3)	1.437 (36.5)	0.800 (20.3)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	4	10,000	R4307
Fig. 12	THT-115-427-5	Vinyl	White/Transparent	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	0.375 (9.5)	2	5,000	R4302
Fig. 12	THT-116-427-5	Vinyl	White/Transparent	1.000 (25.4)	1.000 (25.4)	1.100 (27.9)	1.125 (28.6)	2.300 (58.4)	0.375 (9.5)	2	5,000	R4302
Fig. 12	THT-117-427-5	Vinyl	White/Transparent	1.000 (25.4)	1.250 (31.8)	1.100 (27.9)	1.375 (34.9)	2.300 (58.4)	0.500 (12.7)	2	5,000	R4302
Fig. 12	THT-9-427-10	Vinyl	White/Transparent	1.000 (25.4)	1.437 (36.5)	1.075 (27.3)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	3	10,000	R4307
Fig. 12	THT-9-427-KIT	(Kit contains: Two THT-9-427-10 material rolls and three R4300 print ribbons)										
Fig. 12	THT-75-427-3	Vinyl	White/Transparent	1.000 (25.4)	2.250 (57.2)	1.100 (27.9)	2.375 (60.3)	2.300 (58.4)	0.750 (19.1)	2	3,000	R4302
Fig. 12	THT-10-427-3	Vinyl	White/Transparent	1.000 (25.4)	3.750 (95.3)	1.075 (27.3)	4.000 (101.6)	3.350 (85.1)	1.000 (25.4)	3	3,000	R4300
Fig. 12	THT-81-427-1	Vinyl	White/Transparent	1.000 (25.4)	6.000 (152.4)	1.100 (27.9)	6.187 (157.2)	2.300 (58.4)	1.500 (38.1)	2	1,000	R4302
Fig. 9	THT-135-427-3-AW	Vinyl	White	1.500 (38.1)	0.750 (19.1)	-	0.875 (22.2)	1.700 (43.2)	0.750 (19.1)	1	3,000	R4302
Fig. 14	THT-118-427-5	Vinyl	White/Transparent	1.500 (38.1)	1.000 (25.4)	-	1.125 (28.5)	1.700 (43.1)	0.375 (9.5)	1	5,000	R4302
Fig. 14	THT-119-427-2.5	Vinyl	White/Transparent	1.500 (38.1)	1.500 (38.1)	-	1.625 (41.3)	1.700 (43.1)	0.500 (12.7)	1	2,500	R4302
Fig. 14	THT-120-427-5	Vinyl	White/Transparent	1.750 (44.5)	1.000 (25.4)	-	1.125 (28.5)	1.950 (49.5)	0.375 (9.5)	1	5,000	R4302
Fig. 14	THT-121-427-2.5	Vinyl	White/Transparent	1.750 (44.5)	1.500 (38.1)	-	1.625 (41.3)	1.950 (49.5)	0.500 (12.7)	1	2,500	R4302
Fig. 9	THT-137-427-3-AW	Vinyl	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1.000 (25.4)	1	3,000	R4302
Fig. 14	THT-27-427-1	Vinyl	White/Transparent	2.000 (50.8)	3.750 (95.3)	-	4.000 (101.6)	2.200 (55.9)	1.000 (25.4)	1	1,000	R4302
Fig. 14	THT-82-427-0.5	Vinyl	White/Transparent	2.000 (50.8)	6.000 (152.4)	-	6.250 (158.8)	2.200 (55.9)	1.500 (38.1)	1	500	R4302
Fig. 14	THT-83-427-0.5	Vinyl	White/Transparent	2.000 (50.8)	7.000 (177.8)	-	7.187 (182.6)	2.200 (55.9)	1.500 (38.1)	1	500	R4302
Fig. 14	THT-26-427-1	Vinyl	White/Transparent	2.500 (63.5)	2.250 (57.2)	-	2.438 (61.9)	2.700 (68.6)	0.750 (19.1)	1	1,000	R4300
!	NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 12	THT-80-427-2.5-SC	Vinyl	White/Transparent	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.950 (24.1)	2.500 (63.5)	0.375 (9.5)	4	2,500	R4313
Fig. 12	THT-8-427-5-SC	Vinyl	White/Transparent	0.500 (12.7)	1.437 (36.5)	0.662 (16.8)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	5	5,000	R4313
Fig. 12	THT-56-427-5-SC	Vinyl	White/Transparent	0.750 (19.1)	0.938 (23.8)	0.800 (20.3)	1.125 (28.6)	3.350 (85.1)	0.375 (9.5)	4	5,000	R4313
Fig. 12	THT-74-427-5-SC	Vinyl	White/Transparent	0.800 (20.3)	1.437 (36.5)	0.800 (20.3)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	4	5,000	R4313
Fig. 12	THT-9-427-2.5-SC	Vinyl	White/Transparent	1.000 (25.4)	1.437 (36.5)	1.075 (27.3)	1.625 (41.3)	3.350 (85.1)	0.500 (12.7)	3	2,500	R4313
Fig. 12	THT-75-427-1.5-SC	Vinyl	White/Transparent	1.000 (25.4)	2.250 (57.2)	1.100 (27.9)	2.375 (60.3)	2.300 (58.4)	0.750 (19.1)	2	1,500	R4313
Fig. 12	THT-10-427-1.5-SC	Vinyl	White/Transparent	1.000 (25.4)	3.750 (95.3)	1.075 (27.3)	4.000 (101.6)	3.350 (85.1)	1.000 (25.4)	3	1,500	R4313
Fig. 12	THT-81-427-.5-SC	Vinyl	White/Transparent	1.000 (25.4)	6.000 (152.4)	1.100 (27.9)	6.187 (157.2)	2.300 (58.4)	1.500 (38.1)	2	500	R4313
Fig. 9	THT-135-427-2-AWSC	Vinyl	White	1.500 (38.1)	0.750 (19.1)	-	0.875 (22.2)	1.700 (43.2)	0.750 (19.1)	1	2,000	R4313
Fig. 14	THT-119-427-1-SC	Vinyl	White/Transparent	1.500 (38.1)	1.500 (38.1)	-	1.625 (41.3)	1.700 (43.1)	0.500 (12.7)	1	1,000	R4313
Fig. 14	THT-121-427-1-SC	Vinyl	White/Transparent	1.750 (44.5)	1.500 (38.1)	-	1.625 (41.3)	1.950 (49.5)	0.500 (12.7)	1	1,000	R4313
Fig. 14	THT-27-427-.5-SC	Vinyl	White/Transparent	2.000 (50.8)	3.750 (95.3)	-	4.000 (101.6)	2.200 (55.9)	1.000 (25.4)	1	500	R4313
Fig. 14	THT-26-427-.5-SC	Vinyl	White/Transparent	2.500 (63.5)	2.250 (57.2)	-	2.438 (61.9)	2.700 (68.6)	0.750 (19.1)	1	500	R4313

Finding the correct label height for your Self Laminating labels

If you know your wire diameter or wire circumference, you can easily determine the correct label height by using the formula below.

Step 1: Wire Diameter
x 3.14 (pi)
= Wire Circumference

Step 2: Wire Circumference
x 1.5 (allowing label to wrap 1.5 times around wire)
= Total Label Length

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Wire & Cable Materials

www.BradyID.com

3" Core Wire & Cable Materials:

B-427 Self-Laminating Rotated Vinyl Material

Color: White/ Transclucent Finish: Matte Printable Zone/ Translucent Wrap

A self-laminating material that is oriented to be one label across and rotated horizontally. These labels also include a white printable area with a clear "tail" that wraps around marker. Tail serves as overlaminate to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.

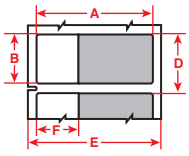


Figure 15

Performance Attributes:

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Write On Area Height F Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 15	THT-61-427-5	Vinyl	White/Transparent	1.437 (36.5)	0.500 (12.7)	0.687 (17.5)	1.637 (41.6)	0.500 (12.7)	1	5,000	R4302
Fig. 15	THT-62-427-3.5	Vinyl	White/Transparent	1.750 (44.5)	0.750 (19.1)	0.937 (23.8)	1.950 (49.5)	0.500 (12.7)	1	3,500	R4302
Fig. 15	THT-63-427-3.5	Vinyl	White/Transparent	1.437 (36.5)	0.800 (10.2)	0.987 (25.1)	1.637 (41.6)	0.500 (12.7)	1	3,500	R4302
Fig. 15	THT-64-427-3	Vinyl	White/Transparent	2.250 (57.2)	1.000 (25.4)	1.187 (30.2)	2.450 (62.2)	0.750 (19.1)	1	3,000	R4300
Fig. 15	THT-65-427-3	Vinyl	White/Transparent	3.750 (95.3)	1.000 (25.4)	1.187 (30.2)	3.950 (100.3)	1.000 (25.4)	1	3,000	R4307
Fig. 15	THT-66-427-1.5	Vinyl	White/Transparent	3.187 (81.0)	1.900 (48.3)	2.150 (54.6)	3.387 (86.0)	0.750 (19.1)	1	1,500	R4307
Fig. 15	THT-67-427-1.5	Vinyl	White/Transparent	2.250 (57.2)	2.000 (50.8)	2.187 (55.6)	2.450 (62.2)	0.750 (19.1)	1	1,500	R4300
Fig. 15	THT-85-427-2	Vinyl	White/Transparent	6.000 (152.4)	2.000 (50.8)	2.200 (55.9)	6.200 (157.5)	1.500 (38.1)	1	2,000	R4308
Fig. 15	THT-86-427-2	Vinyl	White/Transparent	7.000 (177.8)	2.000 (50.8)	2.200 (55.9)	7.200 (182.9)	1.500 (38.1)	1	2,000	R4308
Fig. 15	THT-127-427-3	Vinyl	White/Transparent	2.200 (55.9)	0.500 (12.7)	0.625 (15.9)	2.400 (61.0)	0.750 (19.1)	1	3,000	R4300
Fig. 15	THT-131-427-3	Vinyl	White/Transparent	2.625 (66.7)	1.000 (25.4)	1.125 (28.6)	2.825 (71.8)	1.000 (25.4)	1	3,000	R4300
!	NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.										
Fig. 15	THT-131-427-1.5-SC	Vinyl	White/Transparent	2.625 (66.7)	1.000 (25.4)	1.125 (28.6)	2.825 (71.8)	1.000 (25.4)	1	1,500	R4313

3" Core Wire & Cable Materials:

Brady B-437 Topcoated Polyvinylfluoride Material

Color: White, Yellow Finish: Matte

White or yellow polyvinylfluoride labes with a matte finished used most frequently in wire and cable identification applications where self-extinguishing features are required. This material utilizes a permanent acrylic adhesive for heavy-duty applications and is available in continuous or die-cut formats. Excellent resistance to water, oil and other common fluids.

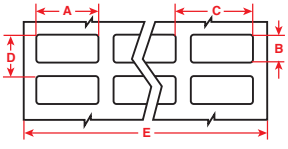


Figure 1

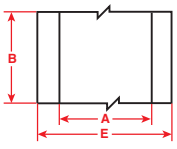


Figure 3

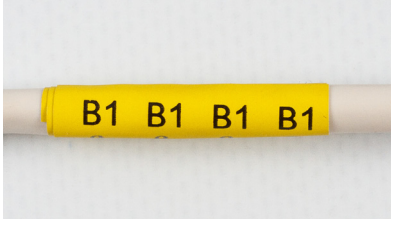


Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig 1	THT-14-437-10	Polyvinylfluoride	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	4	10,000	R4300
Fig 1	THT-1-437-10	Polyvinylfluoride	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.89)	3.350 (85.09)	4	10,000	R4300
Fig 1	THT-2-437-10	Polyvinylfluoride	White	0.900 (22.9)	0.250 (6.4)	1.125 (28.6)	0.350 (8.89)	3.350 (85.09)	3	10,000	R4300
Fig 1	THT-29-437-10	Polyvinylfluoride	White	1.250 (31.8)	0.375 (9.5)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	2	10,000	R4300
Fig 1	THT-29-437-10-YL	Polyvinylfluoride	Yellow	1.250 (31.8)	0.375 (9.5)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	2	10,000	R4300
Fig 3	THT-105-437	Polyvinylfluoride	White	1.500 (38.1)	300 ft (91.44 m)	-	-	1.750 (44.45)	1	1 roll cont.	R4302
Fig 3	THT-105-437-YL	Polyvinylfluoride	Yellow	1.500 (38.1)	300 ft (91.44 m)	-	-	1.750 (44.45)	1	1 roll cont.	R4302
Fig 1	THT-5-437-10	Polyvinylfluoride	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	3	10,000	R4300
Fig 1	THT-5-437-10-YL	Polyvinylfluoride	Yellow	1.000 (25.4)	0.500 (12.7)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	3	10,000	R4300
Fig 3	THT-21-437	Polyvinylfluoride	White	3.000 (76.2)	300 ft (91.44 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig 3	THT-21-437-YL	Polyvinylfluoride	Yellow	3.000 (76.2)	300 ft (91.44 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
!	NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.										
Fig 3	THT-105-437-SC	Polyvinylfluoride	White	1.500 (38.1)	300 ft (91.44 m)	-	-	1.750 (44.45)	1	1 roll cont.	R4313
Fig 3	THT-105-437-YL-SC	Polyvinylfluoride	Yellow	1.500 (38.1)	300 ft (91.44 m)	-	-	1.750 (44.45)	1	1 roll cont.	R4313
Fig 3	THT-21-437-SC	Polyvinylfluoride	White	3.000 (76.2)	300 ft (91.44 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig 3	THT-21-437-YL-SC	Polyvinylfluoride	Yellow	3.000 (76.2)	300 ft (91.44 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4313

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

Brady B-498 Repositionable Vinyl Cloth Material

Color: White **Finish: Gloss**

Brady B-498 is a repositionable vinyl cloth wire, cable, and component marking material. The adhesive and cloth backing give excellent holding power, while being repositionable and removing cleanly.

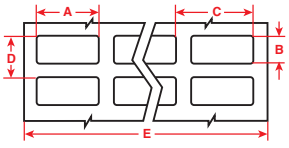


Figure 1

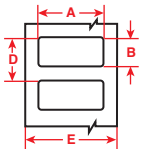


Figure 2

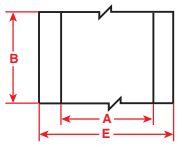


Figure 3

Performance Attributes:

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 3	THT-94-498-2	Vinyl Cloth	White	0.240 (6.1)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll Cont.	R4311
Fig. 1	THT-90-498-5	Vinyl Cloth	White	0.250 (6.4)	1.437 (36.5)	0.350 (8.9)	1.562 (39.7)	2.200 (55.9)	6	5,000	R4302
Fig. 3	THT-93-498-2	Vinyl Cloth	White	0.312 (7.9)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll Cont.	R4311
Fig. 3	THT-92-498-2	Vinyl Cloth	White	0.375 (9.5)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll Cont.	R4311
Fig. 1	THT-68-498-10	Vinyl Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.850 (21.6)	2.500 (63.5)	4	10,000	R4300
Fig. 1	THT-87-498-5	Vinyl Cloth	White	0.500 (12.7)	1.437 (36.5)	0.600 (15.2)	1.562 (39.7)	3.700 (94.0)	6	5,000	R4307
Fig. 1	THT-14-498-10	Vinyl Cloth	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	10,000	R4300
Fig. 1	THT-1-498-10	Vinyl Cloth	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	10,000	R4307
Fig. 1	THT-91-498-5	Vinyl Cloth	White	0.750 (19.1)	0.937 (23.8)	0.875 (22.2)	1.062 (27.0)	3.500 (88.9)	4	5,000	R4307
Fig. 1	THT-165-498-5	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	5,000	R4307
Fig. 1	THT-95-498-5	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	2.800 (71.1)	3	5,000	R4300
Fig. 1	THT-5-498-10	Vinyl Cloth	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R4307
Fig. 2	THT-59-498-10	Vinyl Cloth	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R4306
Fig. 1	THT-88-498-5	Vinyl Cloth	White	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	2	5,000	R4302
Fig. 1	THT-89-498-5	Vinyl Cloth	White	1.000 (25.4)	1.440 (36.5)	1.100 (27.9)	1.562 (39.7)	3.400 (86.4)	3	5,000	R4307
Fig. 2	THT-199-498-3	Vinyl Cloth	White	1.050 (28.7)	0.250 (6.4)	-	0.350 (8.9)	1.250 (31.8)	1	3,000	R4306
Fig. 2	THT-17-498-3	Vinyl Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4302
!	NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.										
Fig. 1	THT-90-498-2.5-SC	Vinyl Cloth	White	0.250 (6.4)	1.437 (36.5)	0.350 (8.9)	1.562 (39.7)	2.200 (55.9)	6	2,500	R4313
Fig. 3	THT-92-498-SC	Vinyl Cloth	White	0.375 (9.5)	165 ft (50.8 m)	-	-	1.000 (25.4)	1	1 Roll Cont.	R4313
Fig. 1	THT-68-498-5-SC	Vinyl Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.850 (21.6)	2.500 (63.5)	4	5,000	R4313
Fig. 1	THT-14-498-5-SC	Vinyl Cloth	White	0.650 (16.5)	0.200 (5.1)	0.700 (17.8)	0.300 (7.6)	2.950 (74.9)	4	5,000	R4313
Fig. 1	THT-1-498-5-SC	Vinyl Cloth	White	0.750 (19.1)	0.250 (6.4)	0.800 (20.3)	0.350 (8.9)	3.350 (85.1)	4	5,000	R4313
Fig. 1	THT-91-498-2.5-SC	Vinyl Cloth	White	0.750 (19.1)	0.937 (23.8)	0.875 (22.2)	1.062 (27.0)	3.500 (88.9)	4	2,500	R4313
Fig. 1	THT-165-498-2.5-SC	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	2,500	R6013
Fig. 1	THT-95-498-2.5-SC	Vinyl Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	2.800 (71.1)	3	2,500	R4313
Fig. 1	THT-88-498-2.5-SC	Vinyl Cloth	White	1.000 (25.4)	0.750 (19.1)	1.100 (27.9)	0.875 (22.2)	2.300 (58.4)	2	2,500	R4313
Fig. 2	THT-199-498-3-SC	Vinyl Cloth	White	1.050 (28.7)	0.250 (6.4)	-	0.350 (8.9)	1.250 (31.8)	1	3,000	R4313
Fig. 2	THT-17-498-1.5-SC	Vinyl Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	1,500	R4313

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Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

Brady B-472 Topcoated Polyimide Wirewrap Material

Color: Various **Finish: Matte**

A thin polyimide material which features an advanced adhesive and topcoat design. This material is self-extinguishing, checmical resistant and abel to withstand extreme environments including high temperatures. Provides a strong print performance yet remains flexible, conformable and respositional for wire wrapping.

Performance Attributes:

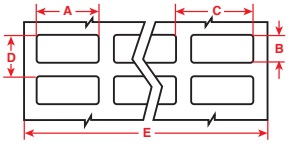


Figure 1

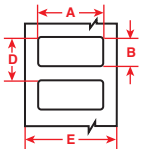


Figure 2

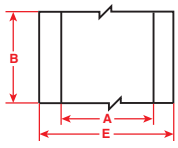


Figure 3

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Write On Area Height F Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-14-472-10	Polyimide	White	0.650 (16.51)	0.200 (5.08)	0.300 (7.62)	-	2.950 (74.93)	4	10,000	R4300
Fig. 1	THT-1-472-10	Polyimide	White	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10	Polyimide	White	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10	Polyimide	White	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472	Polyimide	White	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10	Polyimide	White	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472	Polyimide	White	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472	Polyimide	White	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472	Polyimide	White	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig. 3	THT-19-472-1	Polyimide	White	3.000 (76.20)	2.000 (50.80)	-	-	3.200 (81.28)	1	1,000	R4300
Fig. 1	THT-14-472-10-YL	Polyimide	Yellow	0.650 (16.51)	0.200 (5.08)	0.300 (7.62)	-	2.950 (74.93)	4	10,000	R4300
Fig. 1	THT-1-472-10-YL	Polyimide	Yellow	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10-YL	Polyimide	Yellow	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10-YL	Polyimide	Yellow	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472-YL	Polyimide	Yellow	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10-YL	Polyimide	Yellow	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472-YL	Polyimide	Yellow	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472-YL	Polyimide	Yellow	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472-YL	Polyimide	Yellow	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig. 3	THT-19-472-1-YL	Polyimide	Yellow	3.000 (76.20)	2.000 (50.80)	-	-	3.200 (81.28)	1	1,000	R4300
Fig. 1	THT-1-472-10-BL	Polyimide	Blue	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10-BL	Polyimide	Blue	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10-BL	Polyimide	Blue	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472-BL	Polyimide	Blue	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10-BL	Polyimide	Blue	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472-BL	Polyimide	Blue	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472-BL	Polyimide	Blue	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472-BL	Polyimide	Blue	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig. 1	THT-1-472-10-GY	Polyimide	Gray	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10-GY	Polyimide	Gray	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10-GY	Polyimide	Gray	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472-GY	Polyimide	Gray	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10-GY	Polyimide	Gray	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472-GY	Polyimide	Gray	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472-GY	Polyimide	Gray	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472-GY	Polyimide	Gray	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig. 1	THT-1-472-10-GN	Polyimide	Green	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10-GN	Polyimide	Green	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10-GN	Polyimide	Green	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472-GN	Polyimide	Green	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10-GN	Polyimide	Green	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472-GN	Polyimide	Green	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472-GN	Polyimide	Green	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472-GN	Polyimide	Green	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

Brady B-472 Topcoated Polyimide Wirewrap Material

Continued from previous page.

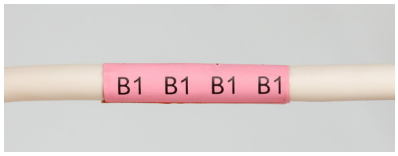


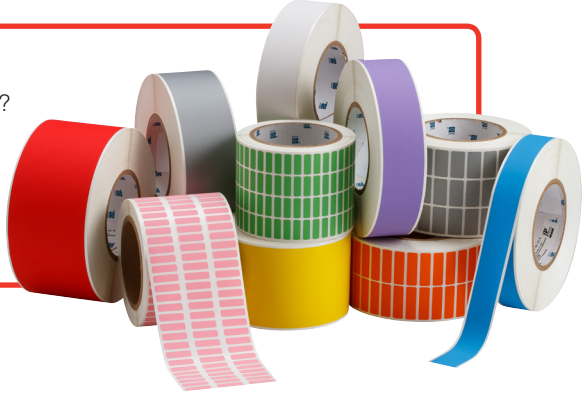
Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Write On Area Height F Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-1-472-10-OR	Polyimide	Orange	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10-OR	Polyimide	Orange	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10-OR	Polyimide	Orange	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472-OR	Polyimide	Orange	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10-OR	Polyimide	Orange	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472-OR	Polyimide	Orange	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472-OR	Polyimide	Orange	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472-OR	Polyimide	Orange	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig. 1	THT-1-472-10-PK	Polyimide	Pink	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10-PK	Polyimide	Pink	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10-PK	Polyimide	Pink	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472-PK	Polyimide	Pink	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10-PK	Polyimide	Pink	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472-PK	Polyimide	Pink	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472-PK	Polyimide	Pink	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472-PK	Polyimide	Pink	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig. 1	THT-1-472-10-RD	Polyimide	Red	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10-RD	Polyimide	Red	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10-RD	Polyimide	Red	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472-RD	Polyimide	Red	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10-RD	Polyimide	Red	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472-RD	Polyimide	Red	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472-RD	Polyimide	Red	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472-RD	Polyimide	Red	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
Fig. 1	THT-1-472-10-VT	Polyimide	Violet	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	-	3.350 (85.09)	4	10,000	R4300
Fig. 1	THT-2-472-10-VT	Polyimide	Violet	0.900 (22.86)	0.250 (6.35)	1.125 (28.6)	-	3.350 (85.09)	3	10,000	R4300
Fig. 1	THT-5-472-10-VT	Polyimide	Violet	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	-	3.350 (85.09)	3	10,000	R4300
Fig. 3	THT-259-472-VT	Polyimide	Violet	1.000 (25.40)	300 ft. (91.4 m)	-	-	1.200 (30.48)	1	1 roll cont.	R4306
Fig. 2	THT-29-472-10-VT	Polyimide	Violet	1.250 (31.75)	0.375 (9.50)	1.300 (33.02)	-	2.750 (69.85)	2	10,000	R4300
Fig. 3	THT-105-472-VT	Polyimide	Violet	1.500 (38.10)	300 ft. (91.4 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4302
Fig. 3	THT-106-472-VT	Polyimide	Violet	2.000 (50.80)	300 ft. (91.4 m)	-	-	2.200 (55.88)	1	1 roll cont.	R4300
Fig. 3	THT-21-472-VT	Polyimide	Violet	3.000 (76.2)	300 ft. (91.4 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4300
NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.											
Fig. 3	THT-105-472-SC	Polyimide	White	1.500 (38.10)	200 ft. (60.96 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4313
Fig. 3	THT-21-472-SC	Polyimide	White	3.000 (76.2)	200 ft. (60.96 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4313
Fig. 3	THT-105-472-YL-SC	Polyimide	Yellow	1.500 (38.10)	200 ft. (60.96 m)	-	-	1.700 (43.18)	1	1 roll cont.	R4313
Fig. 3	THT-21-472-YL-SC	Polyimide	Yellow	3.000 (76.2)	200 ft. (60.96 m)	-	-	3.200 (81.28)	1	1 roll cont.	R4313

Did You Know? - Technical Data Sheets

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials. View by a specific B-Number or search by relevant keywords.

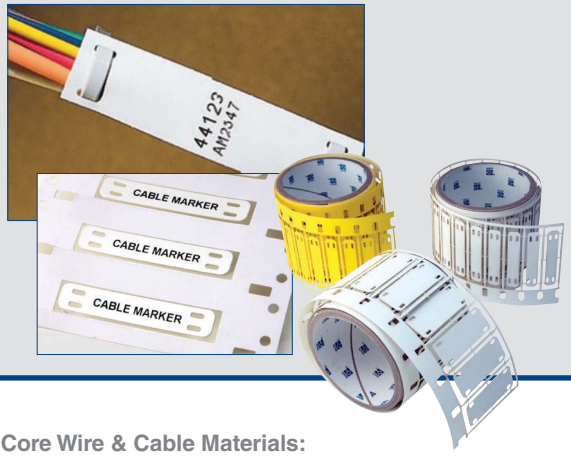
Visit **www.BradyID.com/techdata** for more information.



View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Wire & Cable Materials

www.BradyID.com



Wire & Cable Tags

Brady's printable wire and cable tags provide you with the ability to create clear, unambiguous cable identification tags for both indoor and outdoor applications. Cable ID tags can be attached to a wire, cable, or bundle using cable ties or lacing cord.

With Brady's variety of cable tags, you can identify data center wires, a/v cables, power and ground cables, cable harnesses, and more. Brady's tag materials offer excellent tear, solvent and heat resistance and are available for printing on a variety of thermal transfer and dot matrix printers.

3" Core Wire & Cable Materials:

B-109 Polyethylene Tags

Color: White Finish: Matte

Excellent multi-purpose tag for identifying multiconductor cables, inventory, safety warning repair and work-in-processing manufacturing. Good weatherability, humidity resistance and legibility after solvent exposure.

Performance Attributes:

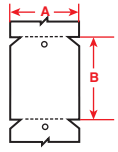


Figure 13

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 13	THT-33-109-0.5	Polyethylene Tag	White	3.000 (76.2)	6.000 (152.4)	-	-	3.000 (76.2)	1	500	R4300

3" Core Wire & Cable Materials:

B-411 Polyolefin Tags

Color: White Finish: Matte

Durable polyolefin tag with matte finish. Can be printed using thermal transfer technology and offers good resistance to water and chemicals. Not recommended for outdoor use.

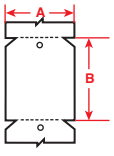


Figure 13

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 13	THT-33-411-1	Polyolefin Tag	White	3.000 (76.2)	6.000 (152.4)	-	-	3.000 (76.2)	1	2 rolls of 500	R4300

3" Core Wire & Cable Materials:

B-412 Polypropylene Tags

Color: White Finish: Matte

Thick polypropylene material used for wire, cable and inventory identification. Offers high print legibility and high tensile strength.

Performance Attributes:

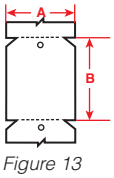


Figure 13

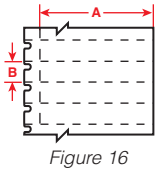


Figure 16

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 16	THT-150-412-1	Polyethylene Tag	White	1.938 (49.2)	0.375 (9.5)	-	-	-	1	1,000	R6200
Fig. 13	THT-33-412-1	Polypropylene Tag	White	3.000 (76.2)	6.000 (152.4)	-	-	3.000 (76.2)	1	2 rolls of 500	R6202

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

B-499 Nylon Cloth Material

Color: White **Finish: Matte**

Permanent adhesive allows labeling in environments with heat, cold, oil and dirt. Ideal for wire and cable marking, electronic component marking, laboratory vial identification, and general labeling.

Performance Attributes:

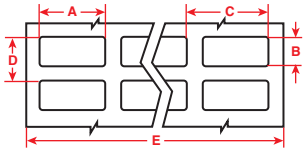


Figure 1

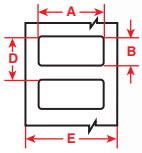


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz.Repeat C Inch (mm)	Vert.Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-68-499-10	Nylon Cloth	White	0.500 (12.7)	0.750 (19.1)	0.600 (15.2)	0.850 (21.6)	2.500 (63.5)	4	10,000	R4900
Fig. 1	THT-162-499-10	Nylon Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	10,000	R4904
Fig. 1	THT-165-499-5	Nylon Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.562 (39.7)	3.700 (94.0)	4	5,000	R4904
Fig. 1	THT-69-499-3	Nylon Cloth	White	0.800 (20.3)	1.437 (36.5)	0.900 (22.9)	1.540 (39.1)	1.900 (48.3)	2	3,000	R4902
Fig. 2	THT-125-499-3	Nylon Cloth	White	0.900 (22.9)	0.500 (12.7)	-	0.600 (15.2)	1.100 (27.9)	1	3,000	R4902
Fig. 1	THT-152-499-3	Nylon Cloth	White	1.000 (25.4)	0.375 (9.5)	1.075 (27.3)	0.475 (12.1)	2.300 (58.4)	2	3,000	R4902
Fig. 2	THT-136-499-3	Nylon Cloth	White	1.500 (38.1)	0.750 (19.1)	-	0.875 (22.2)	1.700 (43.2)	1	3,000	R4902
Fig. 2	THT-185-499-3	Nylon Cloth	White	1.750 (44.5)	1.000 (25.4)	-	1.125 (28.6)	1.950 (49.5)	1	3,000	R4902
Fig. 2	THT-186-499-3	Nylon Cloth	White	1.750 (44.5)	1.875 (47.6)	-	1.975 (50.2)	1.950 (49.5)	1	3,000	R4902
Fig. 2	THT-137-499-3	Nylon Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R4902
Fig. 2	THT-151-499-3	Nylon Cloth	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	3,000	R4902
Fig. 2	THT-19-499-1	Nylon Cloth	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R4900
!	**NOTICE BBP®11 PRINTER ONLY: The following part numbers ending with "-SC" are 1" Small Core Rolls specially designed for use in the BBP11 Printer and do not require the BBP11 media adaptor accessory. View page 82 for more information.**										
Fig. 2	THT-125-499-1.5-SC	Nylon Cloth	White	0.900 (22.9)	0.500 (12.7)	-	0.600 (15.2)	1.100 (27.9)	1	1,500	R4913
Fig. 1	THT-152-499-1.5-SC	Nylon Cloth	White	1.000 (25.4)	0.375 (9.5)	1.100 (27.9)	0.475 (12.0)	2.300 (58.4)	2	1,500	R4913
Fig. 2	THT-136-499-1.5-SC	Nylon Cloth	White	1.500 (38.1)	0.750 (19.1)	-	0.875 (22.2)	1.100 (27.9)	1	1,500	R4913
Fig. 2	THT-151-499-1.5-SC	Nylon Cloth	White	2.000 (50.8)	0.250 (6.4)	-	0.350 (8.9)	2.200 (55.9)	1	1,500	R4913
Fig. 2	THT-137-499-1.5-SC	Nylon Cloth	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.100 (53.3)	1	1,500	R4913

3" Core Wire & Cable Materials:

B-508 Nomex® Wire and Cable Tags

Color: White, Yellow and Green **Finish: Matte**

Thermal transfer and dot matrix printable wire and cable bundle tag for harsh environments. Excellent tear, heat and solvent resistance. Meets the following industry specifications: SAE AS 81531, RoHS Compliant. Tested per ASTM E162, ASTM E662.

Performance Attributes:

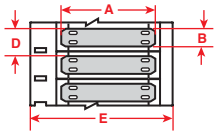


Figure 61

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon	Rec. Printer
Fig. 61	HSNX-400-2-WT	Nomex® Tag	White	2.200 (55.8)	0.410 (10.4)	0.622 (15.79)	3.250 (82.55)	1	2,500	R4300	PR+300
Fig. 61	HSNX-400-2-WT-S	Nomex® Tag	White	2.200 (55.8)	0.410 (10.4)	0.622 (15.79)	3.250 (82.55)	1	250	R4300	PR+300
Fig. 61	HSNX-400-2-YL	Nomex® Tag	Yellow	2.200 (55.8)	0.410 (10.4)	0.622 (15.79)	3.250 (82.55)	1	2,500	R4300	PR+300
Fig. 61	HSNX-400-2-YL-S	Nomex® Tag	Yellow	2.200 (55.8)	0.410 (10.4)	0.622 (15.79)	3.250 (82.55)	1	250	R4300	PR+300
Fig. 61	HSNX-800-2-WT	Nomex® Tag	White	2.00 (50.8)	0.800 (10.160)	1.012 (25.70)	3.250 (82.55)	1	2,500	R4300	PR+300
Fig. 61	HSNX-800-2-WT-S	Nomex® Tag	White	2.00 (50.8)	0.800 (10.160)	1.012 (25.70)	3.250 (82.55)	1	250	R4300	PR+300
Fig. 61	HSNX-800-2-YL	Nomex® Tag	Yellow	2.00 (50.8)	0.800 (10.160)	1.012 (25.70)	3.250 (82.55)	1	2,500	R4300	PR+300
Fig. 61	HSNX-800-2-YL-S	Nomex® Tag	Yellow	2.00 (50.8)	0.800 (10.160)	1.012 (25.70)	3.250 (82.55)	1	250	R4300	PR+300

Nomex® is a registered trademark of DuPont.

3" Core Wire & Cable Materials:

B-7643 Heatex™ Cable Markers

Color: White **Finish: Matte**

Polyurethane tag material for dot matrix and thermal transfer printing. Low-halegen material that is Rohs compliant.

Performance Attributes:

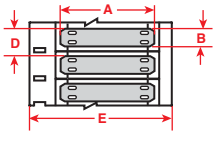


Figure 61

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 61	HSCM-2400-0.390-WT	Polyurethane	White	2.362 (60.0)	0.394 (10.0)	1	1,000	R6002
Fig. 61	HSCM-2400-0.390-YL	Polyurethane	Yellow	2.400 (61.0)	0.390 (9.0)	1	1,000	R6002
Fig. 61	HSCM-3000-0.500-WT	Polyurethane	White	2.953 (75.0)	0.394 (10.0)	1	1,000	R6002
Fig. 61	HSCM-3000-0.500-YL	Polyurethane	Yellow	2.953 (75.0)	0.394 (10.0)	1	1,000	R6002
Fig. 61	HSCM-3000-0.625-WT	Polyurethane	White	2.953 (75.0)	0.591 (15.0)	1	1,000	R6002
Fig. 61	HSCM-3000-0.625-YL	Polyurethane	Yellow	2.953 (75.0)	0.591 (15.0)	1	1,000	R6002
Fig. 61	HSCM-3000-1-WT	Polyurethane	White	2.953 (75.0)	0.984 (25.0)	1	500	R6002
Fig. 61	HSCM-3000-1-YL	Polyurethane	Yellow	2.953 (75.0)	0.984 (25.0)	1	500	R6002

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Pre-Printed Wire & Cable Markers

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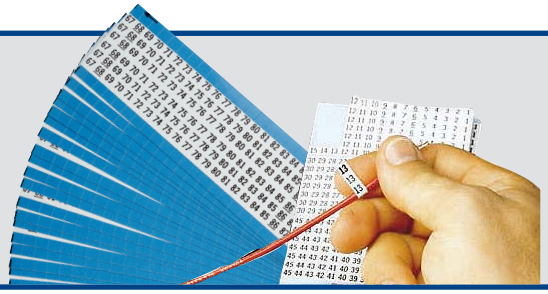


Pre-Printed Wire & Cable Markers

Brady offers wire and cable markers in pre-printed number and letters for use in electrical applications. These wire marker cards come in several materials and styles for a variety of applications.

Pre-Printed Wire Markers

B-500 Vinyl Porta-Pack® Wire Marker Books

Repositionable vinyl cloth Porta-Pack books are a convenient way to ensure the wire markers you need are always on hand. Slim, lightweight, pocket-sized book is easy to carry and are available in a large selections of legends. Each book comes with 10 pages and includes a terminal marker with each wire marker.

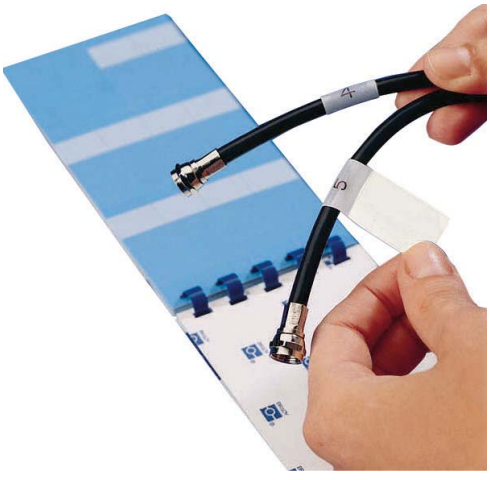
Catalog #	Legend	Marker Quantity of Each Legend	Pages Per Book
PWM-PK-1	0 thru 9	45	10
PWM-PK-2	A thru Z, 0 thru 15, (+), (–), (/)	10	10
PWM-PK-3	1 thru 45	10	10
PWM-PK-4	1, 2, 3	150	10
PWM-PK-5	A, B, C	150	10
PWM-PK-6	T1, T2, T3	150	10
PWM-PK-7	L1, L2, L3	150	10
PWM-PK-8	1 thru 15 16 thru 90, A–Z, (+), (–), (/), (0)	6 4 2	10
PWM-PK-9	1, 2, 3, A, B, C T1, T2, T3, L1, L2, L3	45 30	10
PWM-PK-10	10 different NEMA colors	45	10
PWM-PK-11	1 thru 30	15	10
PWM-PK-12	A thru Z Blank Write-On Labels (+) (–)	15 18 8 9	10
PWM-PK-13	(+), (–),AC, DC POS, NEG, GND, NEUT Spare Blank Write-On Labels	45 33 21 21	10
PWM-PK-14	46 thru 90	10	10
PWM-PK-15	1 thru 45 46 thru 90	5 5	1o

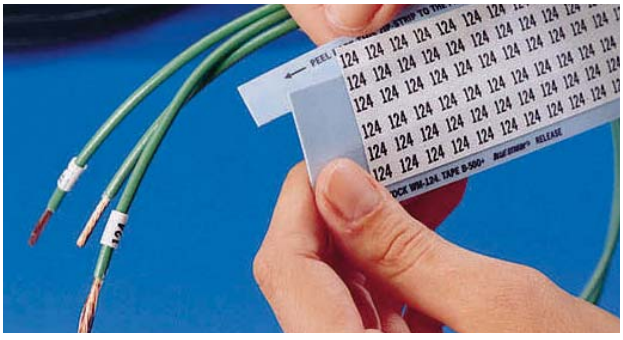
Pre-Printed Wire Markers

B-292 Write-On Self-Laminating Wire & Cable Markers

- Use labeling pens or other markers to write on your legend
- Transparent part over-wraps provide snug fitting, self-laminating shield that resists oil, water and solvents
- For applications above or below ground

Catalog #	Legend	Marker Size Inch (mm)	Write-On Area Inch (mm)	Markers Per Book
PWC-PK-1	Blank/Write-on	0.750 x 1.750 (19.000 x44.40)	0.750 x 0.500 (19.00 x 12.70)	120
PWC-PK-3	Blank/Write-on	1.000 x 3.000 (25.40 x 76.20)	1.000 x 0.750 (25.40 x 19.00)	60
PWC-PK-6	Blank/Write-on	1.000 x 6.000 (25.40 x 152.40)	1.000 x 1.000 (25.40 x 25.40)	30
PWC-PK-36	Blank/Write-on	1.000 x 3.000 (25.40 x 76.20) 1.000 x 6.000 (25.40 x 152.40)	1.000 x 0.750 (25.40 x 19.00) 1.000 x 1.000 (25.40 x 25.40)	30 15





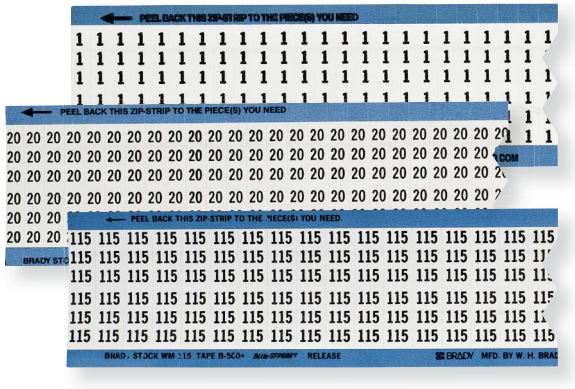
Pre-Printed Wire Markers

B-500 Vinyl Cloth Wire Marker Cards

Repositionable vinyl cloth material are able to withstand moderate heat, oil and dirt. Labels hold tightly to the wire due to their high adhesion properties and can be re-used with ease if repositioning is required. Available in black on matte white background. Card-mounted wire markers are sold as individual characters or as consecutive numbers and letters.

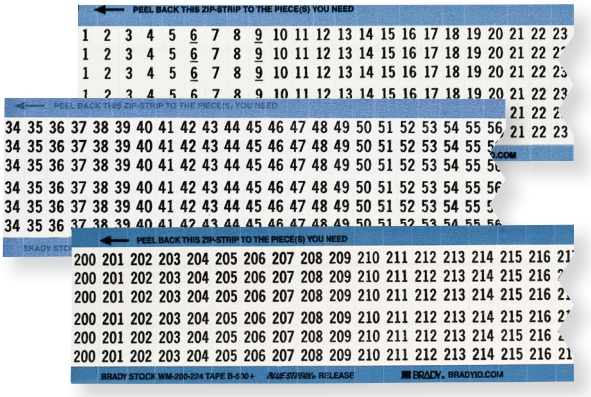
Number Legends

Catalog #	Legend	Marker Length Inch (mm)	Markers Per Card	Cards Per Pkg
WM-0-PK	0	1.50" (38 mm)	36	25
WM-1-PK	1	1.50" (38 mm)	36	25
WM-2-PK	2	1.50" (38 mm)	36	25
WM-3-PK	3	1.50" (38 mm)	36	25
WM-**-PK *(replace asteresks with a number 4 - 25)*		1.50" (38 mm)	36	25
WM-**-PK *(replace asteresks with a number 26 - 99)*		1.50" (38 mm)	25	25
WM-601-605-PK	601-605	1.50" (38 mm)	25	25
WM-606-610-PK	606-610	1.50" (38 mm)	25	25
WM-611-615-PK	611-615	1.50" (38 mm)	25	25
WM-***-***-PK *(replace asteresks with consecutive numbers in same manner as the line above, up to 920)*		1.50" (38 mm)	25	25
WM-921-925-PK	921-925	1.50" (38 mm)	25	25



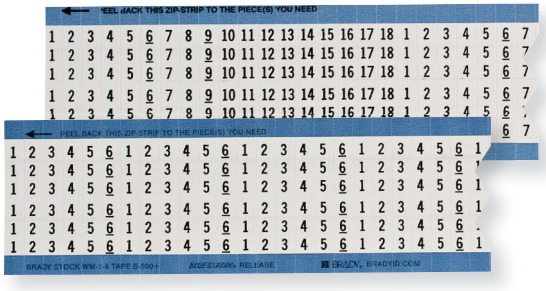
Consecutive Number Legends

Catalog #	Legend	Marker Length Inch (mm)	Qty. of Each Legend Per Card	Cards Per Pkg
WM-1-33-PK	1 - 33	1.50" (38 mm)	1	25
WM-34-66-PK	34 - 66	1.50" (38 mm)	1	25
WM-67-99-PK	67 - 99	1.50" (38 mm)	1	25
WM-100-124-PK	100 - 124	1.50" (38 mm)	1	25
WM-125-149-PK	125 - 149	1.50" (38 mm)	1	25
WM-***-***-PK *(replace asteresks with consecutive numbers in same manner as the line above, up to 1774)*		1.50" (38 mm)	1	25
WM-1775-1779-PK	1775-1779	1.50" (38 mm)	1	25



Consecutive Numbers Repeated Legends

Catalog #	Legend	Marker Length Inch (mm)	Qty. of Each Legend Per Card	Cards Per Pkg
WM-0-9-PK	0 - 9	1.50" (38 mm)	3	25
WM-0-10-PK	0 - 10	1.50" (38 mm)	3	25
WM-1-3-PK	1 - 3	1.50" (38 mm)	12	25
WM-1-4-PK	1 - 4	1.50" (38 mm)	9	25
WM-1-5-PK	1 - 5	1.50" (38 mm)	7	25
WM-1-6-PK	1 - 6	1.50" (38 mm)	6	25
WM-1-8-PK	1 - 8	1.50" (38 mm)	4	25
WM-1-9-PK	1 - 9	1.50" (38 mm)	4	25
WM-1-10-PK	1 - 10	1.50" (38 mm)	3	25
WM-1-12-PK	1 - 12	1.50" (38 mm)	3	25
WM-1-16-PK	1 - 16	1.50" (38 mm)	2	25
WM-1-18-PK	1 - 18	1.50" (38 mm)	2	25
WM-19-36-PK	19 - 36	1.50" (38 mm)	2	25



PermaSleeve® Wire Marking Sleeves

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Printer Compatibility

Printer compatibility for PermaSleeve® Wire Marking Sleeves varies by catalog number.

Please see the following pages to find printer compatibility for each specific PermaSleeve® Wire Marking Sleeve material.

PermaSleeve® Wire Marking Sleeves

Permanent Heat Shrink Wire Identification.

Brady's non-adhesive, printable heat shrink wire marking sleeves fit snugly around wires or cables for maximum insulation protection and permanent identification. Brady's heat shrink sleeving is a full-circle design that provides fast and permanent wire marking. Clear, legible text can be printed on the wire and cable sleeving with a Brady printer for reliable wire identification.

Brady heat shrink sleeving materials excel in extreme environments, including temperature fluctuations and environments that require abrasion and chemical resistance. Brady offers a variety of materials available to print using thermal transfer and dot matrix printers.

PermaSleeve® Heat Shrinkable Wire Marking Sleeves Comparison Guide

Use the following table to help determine which PermaSleeve® Heat-Shrinkable Wire Marking Sleeves are right for your application. Then reference the following pages for more information and all available catalog number.

Material	Product Category	Product Name Prefix	Available Colors*	Liner Platform	Shrink Ratio	Performance Attributes
B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves *(see page 166)*	Industrial/ Military Grade	PS: Single-Sided 3PS: Double-Sided *Example: 3PS-187-2-WT*	Black, Blue, Brown, Green, Gray, Orange, Pink, Red, Violet, White, Yellow	Durable Paper Cardstock Liner	3:1	
B-345 PermaSleeve® HT High Temperature PVDF Wire Marking Sleeves *(see page 170)*	High-Temperature	2HT: Double-Sided *Example: 2HT-187-2-WT-S*	Black, Blue, Pink, White, Yellow	Durable Paper Cardstock Liner	2:1 (3:1 for 3⁄32")	
B-7641 PermaSleeve® ZH Low Halogen Polyolefin Wire Marking Sleeves *(see page 172)*	Zero-Halogen	ZH: Single-Sided 2ZH: Double-Sided *Example: 2ZH-187-2-WT*	Black, Blue, Brown, Green, Gray, Orange, Red, Violet, White, Yellow	Durable Paper Cardstock Liner	2:1	
B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves *(see page 176)*	Industrial/ Military Grade	HX: Single-Sided 2HX: Double-Sided *Example: 2HX-187-2-WT*	Black, Blue, Brown, Green, Gray, Orange, Pink, Red, Violet, White, Yellow	Durable Paper Cardstock Liner	2:1	
B-7646 PermaSleeve® DR Diesel Resistant Wire Marking Sleevs *(see page 182)*	Industrial/ Military Grade	DR: Double-Sided *Example: DR-125-2-YL*	Yellow	Durable Paper Cardstock Liner	3:1	-

**Some colors available only as special order.*

Sleeve Heat Gun

Catalog #: PMS-HG-1

The Brady Heat Gun provides fast, even shrinkage of PermaSleeve Wire Marking Sleeves or heat-shrinkable tubing. Deflector shield evenly distributes forced air heat (minimum temperature 500°F (260°C) around sleeves of up to ¾" diameter for uniform shrinkage. Sturdy base with rubber pad allows hands-off operation.

Before heat shrink

After heat shrink

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

How to Select a Wire Marker

There are four main questions to ask yourself when you're starting the process of marking wires. These questions will help you select a wire marker that best suits your needs.

1. Are you marking the wire after termination?

Sleeve markers can only be used before termination because they must be slipped over the open end of the wire. These non-adhesive markers provide flexibility as they can be moved prior to being heat-shrunk. Once shrunk, these markers fit snugly around wires for permanent identification which will stand up to harsh environments.

2. What gauge wire are you marking?

The size of the wire determines the diameter of the sleeve or the height of the label to be used.

3. Will you print your own markers or purchase preprinted ones?

Preprinted markers are available in a large variety of stock legends, and custom legends are available for any large jobs. These markers come in a variety of packaging and formats for ease of use and ease of transport. They are ideal for any application.

Printable markers are meant to be printed with variable legends as needed. Various methods for this include: portable wire marking printers or computer software linked to thermal transfer, dot matrix, laser or ink-jet printers. An extensive array of sizes are available for every application. These printable markers offer the flexibility of printing legends on demand. They are also ideal for applications that require long legends.

4. In what type of environment will these wire markers be placed?

It is extremely important to select a wire marker material that will last for your application. Too many companies go to the trouble of marking only to have to do it all again because they did not select the correct material. Be sure to ask yourself these questions before you select your wire marker:

Does it need to withstand contact with oil, water, chemicals or solvents?

- Are there self-extinguishing properties or requirements?
- Will the marking be exposed to high temperatures?
- Any industry or special specification requirements?
- Should it withstand dirt and environmental factors?

How to Select a Marker Size

Brady offers a variety of marker sizes for your wire marking needs. Please view the charts listed below to assist you in choosing the minimum recommended label height for your specific type of wire or cable that you are identifying.

Size AWG.	O.D. mm (inch)	Circumference mm (inch)	Minimum Recommended Label Height mm (inch)
Type THW Wire O.D.			
18	2.74 (0.108)	2.64 (0.34)	12.70 (0.500)
16	3.00 (0.118)	9.42 (0.37)	12.70 (0.500)
14	4.11 (0.162)	12.91 (0.51)	19.05 (0.750)
12	4.55 (0.179)	14.29 (0.56)	25.40 (1.000)
10	5.05 (0.199)	15.86 (0.63)	25.40 (1.000)
8	7.01 (0.276)	22.01 (0.87)	38.10 (1.500)
6	8.20 (0.323)	25.75 (1.02)	38.10 (1.500)
4	9.45 (0.372)	29.67 (1.17)	44.45 (1.750)
3	10.19 (0.401)	32.00 (1.26)	50.80 (2.000)
2	11.00 (0.433)	34.54 (1.36)	50.80 (2.000)
1	12.90 (0.508)	40.51 (1.60)	63.50 (2.500)
1/0	13.95 (0.549)	43.80 (1.72)	63.50 (2.500)
2/0	15.11 (0.595)	47.45 (1.87)	76.20 (3.000)
3/0	16.43 (0.647)	51.59 (2.03)	76.20 (3.000)
4/0	17.91 (0.705)	56.24 (2.21)	88.90 (3.500)
Type THHN Wire O.D.			
18	2.26 (0.089)	7.10 (0.28)	12.70 (0.500)
16	2.54 (0.100)	7.98 (0.31)	12.70 (0.500)
14	2.67 (0.105)	8.38 (0.33)	12.70 (0.500)
12	3.10 (0.122)	9.73 (0.38)	12.70 (0.500)
10	3.89 (0.153)	12.21 (0.48)	19.05 (0.750)
8	5.54 (0.218)	17.40 (0.68)	25.40 (1.000)
6	6.53 (0.257)	20.50 (0.81)	31.75 (1.250)
4	8.33 (0.328)	26.16 (1.03)	38.10 (1.500)
3	9.04 (0.356)	28.39 (1.12)	44.45 (1.750)
2	9.86 (0.388)	30.96 (1.22)	50.80 (2.000)
1	11.43 (0.450)	35.89 (1.41)	57.15 (2.250)
1/0	12.47 (0.491)	36.16 (1.54)	63.50 (2.500)
2/0	13.64 (0.537)	42.83 (1.69)	63.50 (2.500)
3/0	14.94 (0.588)	46.91 (1.85)	69.85 (2.750)
4/0	16.41 (0.646)	51.53 (2.03)	76.20 (3.000)
Type PVC Wire O.D.			
22	1.57 (0.062)	4.93 (0.19)	7.62 (0.300)
20	1.75 (0.069)	5.50 (0.22)	7.62 (0.300)
18	2.00 (0.079)	6.28 (0.25)	12.70 (0.500)
16	2.34 (0.092)	7.53 (0.29)	12.70 (0.500)
14	3.50 (0.138)	10.99 (0.43)	19.05 (0.750)
12	4.01 (0.158)	12.59 (0.50)	19.05 (0.750)
10	4.65 (0.183)	14.60 (0.57)	25.40 (1.000)
8	6.35 (0.250)	19.94 (0.79)	31.75 (1.250)
Type Teflon Wire O.D.			
22	1.52 (0.060)	4.77 (0.19)	7.62 (0.300)
20	1.73 (0.068)	5.43 (0.21)	7.62 (0.300)
18	2.01 (0.079)	6.31 (0.25)	12.70 (0.500)
16	2.26 (0.089)	7.10 (0.28)	12.70 (0.500)

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

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B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves

B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves are a 3:1 heat shrinkable wire marking sleeve that fits snugly around wires for identification and protection.

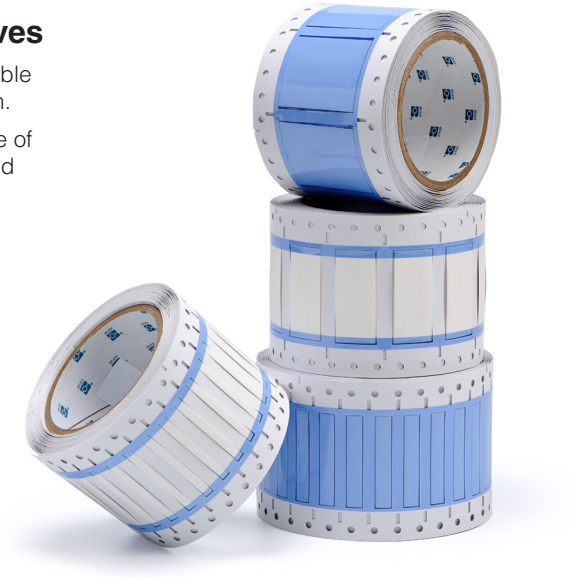
These fade-resistant and flame retardant sleeves have an operating temperature of -67°F to +275°F (-55°C to +130°C) and meet the following insulating material and physical property specifications:

- SAE-AMS-DTL-23053/5C (Class 1)
- SAE-AS-81531
- MIL-STD-202
- RoHS Compliant
- UL Recognized

Tested per:

- ASTM E162
- ASTM E662

Performance Attributes:



Find Your PermaSleeve Catalog Number:

Assemble your own B-342 PermaSleeve® PS Wire Marking Sleeve catalog number below, or view all available catalog number on the following pages.

Quickly Assemble Your Own Catalog Number:

Follow the steps below to assemble the B-342 PermaSleeve® PS Wire Marking Sleeve catalog number that meets your needs.

Example catalog number:

3PS	-	187	-	2	-	WT	-	S	-	4
Product		Diameter		Width		Color		Roll Size		Pieces
								Optional		

Create your own:

____	-	____	-	____	-	____	-	____	-	____
Product		Diameter		Width		Color		Roll Size		Pieces

Available options for B-342 PermaSleeve® PS Wire Marking Sleeves:

Step 1: Choose Product Type

PS = Single Sided Printing, B-342

3PS = Double Sided Printing, B-342

Step 2: Choose Diameter

094 = 3/32" size fits wire diameter 0.023" - 0.080" and approx. wire gauge 28 to 20

125 = 1/8" size fits wire diameter 0.046" - 0.110" and approx. wire gauge 22 to 16

187 = 3/16" size fits wire diameter 0.062" - 0.150" and approx. wire gauge 20 to 10

250 = 1/4" size fits wire diameter 0.094" - 0.215" and approx. wire gauge 16 to 8

375 = 3/8" size fits wire diameter 0.125" - 0.320" and approx. wire gauge 12 to 4

500 = 1/2" size fits wire diameter 0.187" - 0.450" and approx. wire gauge 8 to 1

750 = 3/4" size fits wire diameter 0.250" - 0.700" and approx. wire gauge 6 to 4/0

1000 = 1" size fits wire diameter 0.333" - 0.950" and approx. wire gauge 2 to 0.950 dia.

1500 = 1 1/2" size fits wire diameter 0.500" - 1.400", wire gauge not applicable

Step 3: Choose Sleeve Width

150 = 1 1/2" 2 = 2"

Step 4: Choose Your Color

Standard Colors for PS and 3PS

BK = Black	GR = Green	PK = Pink	WT = White
BL = Blue	GY = Gray	RD = Red	YL = Yellow
BR = Brown	OR = Orange	VT = Violet	

Step 5 (optional): Choose Roll Size

Note: If small size is desired, indicate by inserting "S" into Roll Size blank.

If sleeve diameter is 094–250: Standard = 2,500 Small ("S") = 500

If sleeve diameter is 375: Standard = 1,000 Small ("S") = 250

If sleeve diameter is 500: Standard = 500 Small ("S") = 250

If sleeve diameter is 750–1500: Standard=250 Small ("S") = 100

Step 6 (optional): Choose Pieces Per Sleeve

While 1 marker per sleeve is standard, if desired, the sleeve can be split into multiple pieces. Insert number of pieces into "Pieces" blank.
Example: PS-094-150-WT-2 This "2" means that this 1.500" sleeve is slit into two 0.750" pieces

Available options: 2, 3, or 4 pieces.

Recommended Ribbon Series: R4300, R6600, R6700 (with black sleeves) Series

Recommended Printer Series: Bradyprinter™ PR Plus Printer, Brady IP™ Printer, BBP®72 Double Sided Printer

Software Compatibility: LabelMark™ Labeling Software, CodeSoft™ 9 Labeling Software

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

B-342 PermaSleeve® Single-Sided Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing, 1.5" width B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves or build your own catalog number on page 166.

Single-Sided Printable, 1.5" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Range of Wire Diameter Inch (mm) Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
PS-094-150-WT	White	2,500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-094-150-WT-**	White	2,500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-094-150-WT-S	White	500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-094-150-WT-S-**	White	500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-125-150-WT	White	2,500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-125-150-WT-**	White	2,500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-125-150-WT-S	White	500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-125-150-WT-S-**	White	500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-187-150-WT	White	2,500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-187-150-WT-**	White	2,500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-187-150-WT-S	White	500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-187-150-WT-S-**	White	500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-250-150-WT	White	2,500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-250-150-WT-**	White	2,500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-250-150-WT-S	White	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-250-150-WT-S-**	White	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-375-150-WT	White	1,000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-375-150-WT-**	White	1,000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-375-150-WT-S	White	250	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-375-150-WT-S-**	White	250	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-500-150-WT	White	500	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-500-150-WT-**	White	500	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-500-150-WT-S	White	250	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus, IP	R4300/ R6602
PS-500-150-WT-S-**	White	250	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: PS-094-150-WT-S becomes PS-094-150-RD-S

Available Stock Colors:

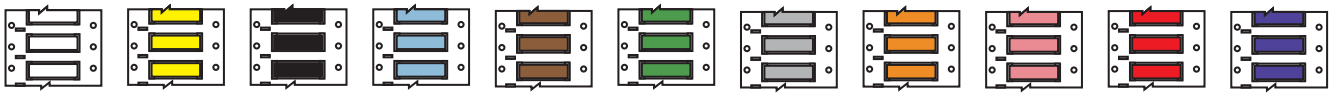
WT = White	BR = Brown	OR = Orange	VT = Violet
BK = Black	GR = Green	PK = Pink	YL = Yellow
BL = Blue	GY = Gray	RD = Red	

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: PS-187-150-WT-S-** becomes PS-187-150-WT-S-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Options:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve (Contact Brady Customer Service for availability)



WT = White | YL = Yellow | BK = Black | BL = Blue | BR = Brown | GR = Green | GY = Gray | OR = Orange | PK = Pink | RD = Red | VT = Violet

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

www.BradyID.com

3" Core Wire & Cable Materials:

B-342 PermaSleeve® Single-Sided Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing, 2" width B-342 PermaSleeve® PS Polyolefin Wire Marking Sleeves or build your own catalog number on page 166.

Single-Sided Printable, 2" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
PS-094-2-WT	White	2,500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-094-2-WT-**	White	2,500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-094-2-WT-S	White	500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-094-2-WT-S-**	White	2,500	28 to 20	0.023 (0.6)	0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-125-2-WT	White	2,500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-125-2-WT-**	White	2,500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-125-2-WT-S	White	500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-125-2-WT-S-**	White	500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-187-2-WT	White	2,500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-187-2-WT-**	White	2,500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-187-2-WT-S	White	500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-187-2-WT-S-**	White	500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-250-2-WT	White	2,500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-250-2-WT-**	White	2,500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-250-2-WT-S	White	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-250-2-WT-S-**	White	500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-375-2-WT	White	1,000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-375-2-WT-**	White	1,000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-375-2-WT-S	White	250	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-375-2-WT-S-**	White	250	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-500-2-WT	White	500	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-500-2-WT-**	White	500	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-500-2-WT-S	White	250	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-500-2-WT-S-**	White	250	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-750-2-WT	White	250	6 to 4/0	0.250 (6.6)	0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-750-2-WT-**	White	250	6 to 4/0	0.250 (6.6)	0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-750-2-WT-S	White	100	6 to 4/0	0.250 (6.6)	0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-750-2-WT-S-**	White	100	6 to 4/0	0.250 (6.6)	0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-1000-2-WT	White	250	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-1000-2-WT-**	White	250	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-1000-2-WT-S	White	100	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-1000-2-WT-S-**	White	100	2 to 0.950 dia.	0.333 (8.5)	0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-1500-2-WT	White	250	N/A	0.500 (12.7)	1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-1500-2-WT-**	White	250	N/A	0.500 (12.7)	1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602
PS-1500-2-WT-S	White	100	N/A	0.500 (12.7)	1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, IP	R4300/ R6602
PS-1500-2-WT-S-**	White	100	N/A	0.500 (12.7)	1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) ± .003 (0.07)	--	PR Plus, IP	R4300/ R6602

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: PS-094-150-WT-S becomes PS-094-150-RD-S

Available Stock Colors:

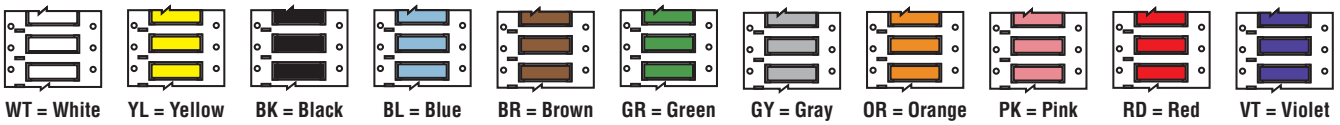
WT = White	BR = Brown	OR = Orange	VT = Violet
BK = Black	GR = Green	PK = Pink	YL = Yellow
BL = Blue	GY = Gray	RD = Red	

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: PS-187-150-WT-S-** becomes PS-187-150-WT-S-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Options:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve (Contact Brady Customer Service for availability)



WT = White | YL = Yellow | BK = Black | BL = Blue | BR = Brown | GR = Green | GY = Gray | OR = Orange | PK = Pink | RD = Red | VT = Violet

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

B-342 PermaSleeve® Double-Sided Polyolefin Wire Marking Sleeves:

Use the table below to browse all available double-sided printing, 2" width B-342 PermaSleeve® 3PS Polyolefin Wire Marking Sleeves or build your own catalog number on page 166.

Double-Sided Printable, 2" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min. Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
3PS-094-2-WT	White	2,500	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-094-2-WT-**	White	2,500	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-094-2-WT-S	White	500	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-094-2-WT-S-**	White	500	28 to 20	0.023 (0.6) - 0.080 (2.0)	0.094 (2.4)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-125-2-WT	White	2,500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-125-2-WT-**	White	5,000	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-125-2-WT-S	White	500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-125-2-WT-S-**	White	500	22 to 16	0.046 (1.2) - 0.110 (2.8)	0.125 (3.2)	0.047 (1.2)	.020 (0.5) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-187-2-WT	White	2,500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-187-2-WT-**	White	2,500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-187-2-WT-S	White	500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-187-2-WT-S-**	White	500	20 to 10	0.062 (1.6) - 0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-250-2-WT	White	2,500	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-250-2-WT-**	White	5,000	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-250-2-WT-S	White	500	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-250-2-WT-S-**	White	1,000	16 to 8	0.094 (2.4) - 0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-375-2-WT	White	1,000	12 to 4	0.125 (3.2) - 0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-375-2-WT-**	White	2,000	12 to 4	0.125 (3.2) - 0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-375-2-WT-S	White	250	12 to 4	0.125 (3.2) - 0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-375-2-WT-S-**	White	250	12 to 4	0.125 (3.2) - 0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-500-2-WT	White	500	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-500-2-WT-**	White	500	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-500-2-WT-S	White	250	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-500-2-WT-S-**	White	250	8 to 1	0.187 (4.8) - 0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-750-2-WT	White	250	6 to 4/0	0.250 (6.6) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-750-2-WT-**	White	250	6 to 4/0	0.250 (6.6) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-750-2-WT-S	White	100	6 to 4/0	0.250 (6.6) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-750-2-WT-S-**	White	100	6 to 4/0	0.250 (6.6) - 0.700 (17.8)	0.750 (19.0)	0.250 (6.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-1000-2-WT	White	250	2 to 0.950 dia	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-1000-2-WT-**	White	250	2 to 0.950 dia.	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-1000-2-WT-S	White	100	2 to 0.950 dia.	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-1000-2-WT-S-**	White	100	2 to 0.950 dia.	0.333 (8.5) - 0.950 (24.1)	1.000 (25.4)	0.375 (9.5)	.036 (0.9) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-1500-2-WT	White	250	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-1500-2-WT-**	White	250	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602
3PS-1500-2-WT-S	White	100	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R4300/ R6602
3PS-1500-2-WT-S-**	White	100	N/A	0.500 (12.7) - 1.400 (35.6)	1.500 (38.1)	0.500 (12.7)	.035 (0.9) ± .003 (0.07)	--	PR Plus, BBP72, IP	R4300/ R6602

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: PS-094-150-WT-S becomes PS-094-150-RD-S

Available Stock Colors:

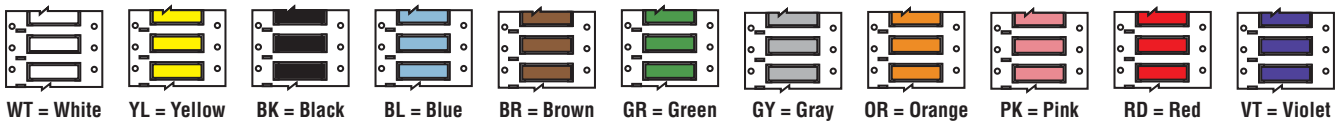
WT = White	BR = Brown	OR = Orange	VT = Violet
BK = Black	GR = Green	PK = Pink	YL = Yellow
BL = Blue	GY = Gray	RD = Red	

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: PS-187-150-WT-S-** becomes PS-187-150-WT-S-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Options:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve (Contact Brady Customer Service for availability)



WT = White | YL = Yellow | BK = Black | BL = Blue | BR = Brown | GR = Green | GY = Gray | OR = Orange | PK = Pink | RD = Red | VT = Violet

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

www.BradyID.com

B-345 PermaSleeve® HT High Temperature PVDF Wire Marking Sleeves

B-345 PermaSleeve® HT High Temperature PVDF Wire Marking Sleeves are a 2:1 (3/32" is 3:1) heat shrinkable wire marking sleeve specifically designed for high temperature and low vacuum outgassing applications. These heat shrinkable wire marking sleeves are made from irradiated high temperature PVDF and have an operating temperature of -55°C to +225°C (-67°F to +437°F).

These heat shrinkable wire marking sleeves meet the following industry specifications:

- NASA SP-R-0022A Outgassing Performance
- SAE-AS-81531
- MIL-STD-202
- RoHS Compliant

Tested per:

- SAE-AMS-DTL-23053/18, Class 2
- ASTM E162
- ASTM E662

Performance Attributes:

Find Your PermaSleeve Catalog Number:

Assemble your own B-345 PermaSleeve® HT Wire Marking Sleeve catalog number below, or view all available catalog number on the following pages.

Quickly Assemble Your Own Catalog Number:

Follow the steps below to assemble the B-345 PermaSleeve® HT Wire Marking Sleeve catalog number that meets your needs.

Example catalog number:

2HT	-	187	-	2	-	WT	-	S	-	4
Product		Diameter		Width		Color		Roll Size		Pieces (Optional*)

Create your own:

____	-	____	-	____	-	____	-	____	-	____
Product		Diameter		Width		Color		Roll Size		Pieces

Available options for B-345 PermaSleeve® HT Wire Marking Sleeves:

Step 1: Choose Product Type

Offered in Double Sided Product Format

3HT = 3:1 Shrink Ratio, 3⁄32" only, B-345

2HT = 2:1 Shrink Ratio, 1⁄8" through 1½", B-345

Step 2: Choose Diameter

094 = 3⁄32" size fits wire diameter 0.031" - 0.080" and approx. wire gauge 26 to 20

125 = 1⁄8" size fits wire diameter 0.063" - 0.110" and approx. wire gauge 20 to 16

187 = 3⁄16" size fits wire diameter 0.094" - 0.150" and approx. wire gauge 16 to 10

250 = 1⁄4" size fits wire diameter 0.125" - 0.215" and approx. wire gauge 12 to 8

375 = 3⁄8" size fits wire diameter 0.187" - 0.320" and approx. wire gauge 8 to 4

500 = ½" size fits wire diameter 0.250" - 0.450" and approx. wire gauge 6 to 1

750 = ¾" size fits wire diameter 0.375" - 0.700" and approx. wire gauge 2 to 4/0

1000 = 1" size fits wire diameter 0.450" - 0.950" and approx. wire gauge 2/0 to 0.950 dia.

1500 = 1½" size fits wire diameter 0.750" - 1.400", and wire gauge not applicable

Step 3: Choose Sleeve Width

2 = 2"

Step 4: Choose Your Color

WT = White	BL = Blue	YL = Yellow
BK = Black	PK = Pink	

Step 5: Choose Roll Size

Note: Small size is standard.

If sleeve diameter is 094–250:
Standard Small Size ("S") = 500

If sleeve diameter is 375–500
Standard Small Size ("S") = 250

If sleeve diameter is 750–1500:
Standard Small Size ("S") = 100

Step 6 (optional): Choose Pieces Per Sleeve

While 1 marker per sleeve is standard, if desired, the sleeve can be split into multiple pieces.
Insert number of pieces into "Pieces" blank.
Example: 2HT-187-2-WT-S-4 This "4" means this 2.000" sleeve is slit into four 0.500" pieces

Available options: 2, 3, or 4 pieces.

Recommended Ribbon Series: R6000, R6600, and R6800 (with black sleeves) Series

Recommended Printer Series: Bradyprinter™ PR Plus Printer, Brady IP™ Printer, BBP®72 Double Sided Printer

Software Compatibility: LabelMark™ Labeling Software, CodeSoft™ 9 Labeling Software

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

B-345 PermaSleeve® Double-Sided High Temperature PVDF Wire Marking Sleeves:

Use the table below to browse all available double-sided printing, 2" width B-345 PermaSleeve® HT High Temperature PVDF Wire Marking Sleeves or build your own catalog number on page 170.

Double-Sided Printable, 2" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Range of Wire Diameter Inch (mm) Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
3HT-094-2-WT-S	White	500	26 to 20	0.031 (0.8)	0.080 (2.0)	0.094 (2.4)	0.031 (0.8)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
3HT-094-2-WT-S-**	White	500	26 to 20	0.031 (0.8)	0.080 (2.0)	0.094 (2.4)	0.031 (0.8)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-125-2-WT-S	White	500	20 to 16	0.063 (1.6)	0.110 (2.8)	0.125 (3.2)	0.062 (1.6)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-125-2-WT-S-**	White	500	20 to 16	0.063 (1.6)	0.110 (2.8)	0.125 (3.2)	0.062 (1.6)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-187-2-WT-S	White	500	16 to 10	0.094 (2.4)	0.150 (3.8)	0.187 (4.7)	0.093 (2.4)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-187-2-WT-S-**	White	500	16 to 10	0.094 (2.4)	0.150 (3.8)	0.187 (4.7)	0.093 (2.4)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-250-2-WT-S	White	500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.125 (3.2)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-250-2-WT-S-**	White	500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.125 (3.2)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-375-2-WT-S	White	250	8 to 4	0.187 (4.7)	0.320 (8.1)	0.375 (9.5)	0.187 (4.7)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-375-2-WT-S-**	White	250	8 to 4	0.187 (4.7)	0.320 (8.1)	0.375 (9.5)	0.187 (4.7)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-500-2-WT-S	White	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.250 (6.4)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-500-2-WT-S-**	White	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.250 (6.4)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-750-2-WT-S	White	100	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-750-2-WT-S-**	White	100	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	0.015 (0.4) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-1000-2-WT-S	White	100	2/0 to 0.950 dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.017 (0.4) ± 0.004 (0.1)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-1000-2-WT-S-**	White	100	2/0 to 0.950 dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.017 (0.4) ± 0.004 (0.1)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-1000-2-WT-S	White	100	2/0 to 0.950 dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.017 (0.4) ± 0.004 (0.1)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602
2HT-1000-2-WT-S-**	White	100	2/0 to 0.950 dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.017 (0.4) ± 0.004 (0.1)	2.000 (50.8)	PR Plus, BBP72, IP	R6002/ R6602

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: 2HT-094-2-WT-S becomes 2HT-094-2-YL-S

Available Stock Colors:

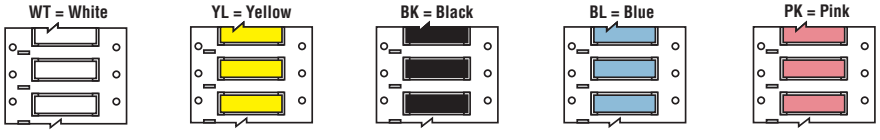
WT = White
BL = Blue
YL = Yellow
BK = Black
PK = Pink

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: 2HT-187-2-WT-S-** becomes 2HT-187-2-WT-S-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Options:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve (Contact Brady Customer Service for availability)



Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

www.BradyID.com

B-7641 PermaSleeve® ZH Low Halogen Polyolefin Wire Marking Sleeves

B-7641 PermaSleeve® ZH Low Halogen Polyolefin Wire Marking Sleeves are 2:1 heat shrinkable, low halogen wire marking sleeves. The wire marking sleeves offer outstanding fire safety properties and minimal smoke emission.

These low-halogen materials have an operating temperature of -22°F to 221°F (-30°C to 105°C) and meet the following industry specifications:

- SAE-AS-81531
- MIL-STD-202
- RoHS compliant

Tested per:

- ASTM E162
- ASTM E662

Performance Attributes:

Find Your PermaSleeve Catalog Number:

Assemble your own B-7641 PermaSleeve® ZH Wire Marking Sleeve catalog number below, or view all available catalog number on the following pages.

Quickly Assemble Your Own Catalog Number:

Follow the steps below to assemble the B-7641 PermaSleeve® ZH Wire Marking Sleeve catalog number that meets your needs.

Example catalog number:

2ZH - 187 - 2 - WT - S - 4

2ZH = Product; 187 = Diameter; 2 = Width; WT = Color; S = Roll Size; 4 = Pieces; Roll Size and Pieces are Optional*

Create your own:

____ - ____ - ____ - ____ - ____ - ____

Product - Diameter - Width - Color - Roll Size - Pieces

Available options for B-7641 PermaSleeve® ZH Wire Marking Sleeves:

Step 1: Choose Product Type

ZH = Single Sided Printing, B-7641

2ZH = Double Sided Printing, B-7641

Step 2: Choose Diameter

094 = 3/32" size fits wire diameter 0.047" - 0.080" and approx. wire gauge 24 to 20

125 = 1/8" size fits wire diameter 0.062" - 0.110" and approx. wire gauge 20 to 16

187 = 3/16" size fits wire diameter 0.094" - 0.151" and approx. wire gauge 16 to 10

250 = 1/4" size fits wire diameter 0.125" - 0.215" and approx. wire gauge 12 to 8

375 = 3/8" size fits wire diameter 0.188" - 0.320" and approx. wire gauge 8 to 4

500 = 1/2" size fits wire diameter 0.250" - 0.450" and approx. wire gauge 6 to 1

750 = 3/4" size fits wire diameter 0.375" - 0.700" and approx. wire gauge 2 to 4/0

1000 = 1" size fits wire dia. 0.450" - 0.950" and approx. wire gauge 2/0 to 0.950" dia.

1500 = 1½" size fits wire diameter 0.750" - 1.400" and wire gauge not applicable

2000 = 2" size fits wire diameter 1.000" - 1.900" and wire gauge not applicable

Step 3: Choose Sleeve Width

150 = 1½" | 2 = 2" | 3 = 3" *(only available in 1000, 1500, & 2000 diameter parts)*

Step 4: Choose Your Color

Standard Colors	Special Order Colors		
WT = White	BL = Blue	GY = Gray	RD = Red
YL = Yellow	BR = Brown	OR = Orange	VT = Violet
	GR = Green	PK = Pink	

Step 5 (optional): Choose Roll Size

Note: If small size is desired, indicate by inserting "S" into Roll Size blank.

If sleeve diameter is 094–187:
Standard = 2,500 Small ("S") = 500

If sleeve diameter is 250-375:
Standard = 1,000 Small ("S") = 250

If sleeve diameter is 500:
Standard = 500 Small ("S") = 250

If sleeve diameter is 750–1500:
Standard = 250 Small ("S") = 100

If sleeve diameter is 2000:
Standard = 100 Small ("S") = 50

Step 6 (optional): Choose Pieces Per Sleeve

While 1 marker per sleeve is standard, if desired, the sleeve can be split into multiple pieces.
Insert number of pieces into "Pieces" blank.
Example: 2ZH-187-2-WT-S-4 This "4" means this 2.000" sleeve is slit into four 0.500" pieces

Available options: 2, 3, or 4 pieces.

Recommended Ribbon Series: R4300, R6400, R6600, 356126 Series

Recommended Printer Series: Bradyprinter™ PR Plus Printer, BBP®72 Double Sided Printer

Software Compatibility: LabelMark™ Labeling Software, CodeSoft™ 9 Labeling Software

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

B-7641 PermaSleeve® Single-Sided Low Halogen Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing, 1.5" width B-7641 PermaSleeve® ZH Low Halogen Polyolefin Wire Marking Sleeves or build your own catalog numberon page 172.

Single-Sided Printable, 1.5" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Range of Wire Diameter Inch (mm) Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
ZH-094-150-WT	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-094-150-WT-**	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	--	PR Plus	R4300/ R6602
ZH-094-150-WT-S	White	500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-125-150-WT	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-125-150-WT-**	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-125-150-WT-S	White	500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-187-150-WT	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-187-150-WT-**	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-187-150-WT-S	White	500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-250-150-WT	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-250-150-WT-**	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-250-150-WT-S	White	250	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-375-150-WT	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-375-150-WT-**	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	--	PR Plus	R4300/ R6602
ZH-375-150-WT-S	White	250	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-500-150-WT	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-500-150-WT-**	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	--	PR Plus	R4300/ R6602
ZH-500-150-WT-S	White	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-750-150-WT	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-750-150-WT-**	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-750-150-WT-S	White	100	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-1000-150-WT	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-1000-150-WT-**	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-1000-150-WT-S	White	100	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-1500-150-WT	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.038 (1.0) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-1500-150-WT-S	White	100	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.038 (1.0) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-2000-150-WT	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.038 (1.0) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
ZH-2000-150-WT-S	White	50	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.038 (1.0) ± .003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602

***Choosing Your PermaSleeve Color**

While white and yellow are standard colors, you may special order your sleeves in the colors listed below. Replace WT or YL with the abbreviation of the desired color.

Example: ZH-094-2-WT-S becomes ZH-094-2-RD-S

Standard Stock Colors:
WT = White
YL = Yellow

Special Order Colors:
(Contact Brady Customer Service for availability)

BK = Black
BL = Blue
GR = Green
GY = Gray
OR = Orange
PK = Pink
RD = Red
VT = Violet

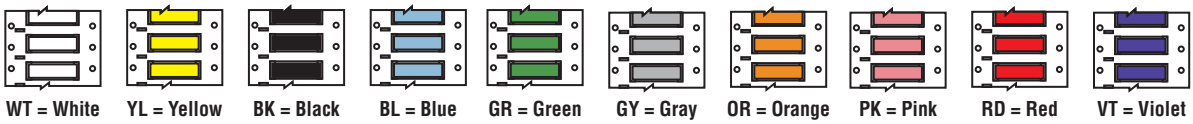
**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: ZH-187-2-WT-S-** becomes ZH-187-2-WT-S-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Options:
1 or 2 markers per sleeve

Other Available Slit Options:
3 or 4 markers per sleeve
(Contact Brady Customer Service for availability)



WT = White | YL = Yellow | BK = Black | BL = Blue | GR = Green | GY = Gray | OR = Orange | PK = Pink | RD = Red | VT = Violet

Note: White and yellow are standard stock. All other colors available as special order.

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

www.BradyID.com

3" Core Wire & Cable Materials:

B-7641 PermaSleeve® Single-Sided Low Halogen Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing, 2" width B-7641 PermaSleeve® ZH Low Halogen Polyolefin Wire Marking Sleeves or build your own catalog number on page 172.

Single-Sided Printable, 2" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
ZH-094-2-WT	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-094-2-WT-**	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	--	PR Plus	R4300/ R6602
ZH-094-2-WT-S	White	500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-125-2-WT	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-125-2-WT-**	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-125-2-WT-S	White	500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-187-2-WT	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-187-2-WT-**	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-187-2-WT-S	White	500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-250-2-WT	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-250-2-WT-**	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-250-2-WT-S	White	250	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-375-2-WT	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-375-2-WT-**	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	--	PR Plus	R4300/ R6602
ZH-375-2-WT-S	White	250	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-500-2-WT	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-500-2-WT-**	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	--	PR Plus	R4300/ R6602
ZH-500-2-WT-S	White	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-750-2-WT	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-750-2-WT-**	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-750-2-WT-S	White	100	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-1000-2-WT	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-1000-2-WT-**	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	--	PR Plus	R4300/ R6602
ZH-1000-2-WT-S	White	100	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-1500-2-WT	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.038 (1.0) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-1500-2-WT-S	White	100	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.038 (1.0) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-2000-2-WT	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.038 (1.0) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
ZH-2000-2-WT-S	White	50	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.038 (1.0) ± .003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602

***Choosing Your PermaSleeve Color**

While white and yellow are standard colors, you may special order your sleeves in the colors listed below. Replace WT or YL with the abbreviation of the desired color.

Example: ZH-094-2-WT-S becomes ZH-094-2-RD-S

Standard Stock Colors:
WT = White
YL = Yellow

Special Order Colors:
(Contact Brady Customer Service for availability)

BK = Black
BL = Blue
GR = Green
GY = Gray
OR = Orange
PK = Pink
RD = Red
VT = Violet

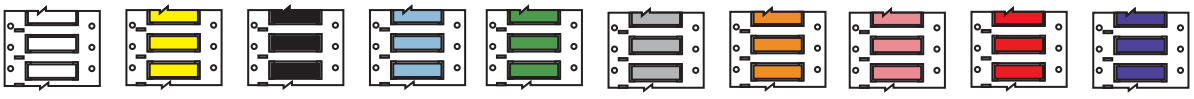
**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: ZH-187-2-WT-S-** becomes ZH-187-2-WT-S-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Options:
1 or 2 markers per sleeve

Other Available Slit Options:
3 or 4 markers per sleeve
(Contact Brady Customer Service for availability)



WT = White | YL = Yellow | BK = Black | BL = Blue | GR = Green | GY = Gray | OR = Orange | PK = Pink | RD = Red | VT = Violet

Note: White and yellow are standard stock. All other colors available as special order.

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

B-7641 PermaSleeve® Double-Sided Low Halogen Polyolefin Wire Marking Sleeves:

Use the table below to browse all available double-sided printing, 2" width B-7641 PermaSleeve® 2ZH Low Halogen Polyolefin Wire Marking Sleeves or build your own catalog number on page 172.

Double-Sided Printable, 2" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
2ZH-094-2-WT	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-094-2-WT-**	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	--	PR Plus, BBP72	R4300/ R6602
2ZH-094-2-WT-S	White	500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	.021 (0.5) ± .004 (0.1)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-125-2-WT	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-125-2-WT-**	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2ZH-125-2-WT-S	White	500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-187-2-WT	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-187-2-WT-**	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2ZH-187-2-WT-S	White	500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-250-2-WT	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-250-2-WT-**	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2ZH-250-2-WT-S	White	250	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	.029 (0.7) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-375-2-WT	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-375-2-WT-**	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	--	PR Plus, BBP72	R4300/ R6602
2ZH-375-2-WT-S	White	250	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	.028 (0.7) ± .002 (0.05)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-500-2-WT	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-500-2-WT-**	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	--	PR Plus, BBP72	R4300/ R6602
2ZH-500-2-WT-S	White	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	.028 (0.7) ± .002 (0.05)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-750-2-WT	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-750-2-WT-**	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2ZH-750-2-WT-S	White	100	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.375 (9.5)	.031 (0.8) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-1000-2-WT	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-1000-2-WT-**	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2ZH-1000-2-WT-S	White	100	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-1500-2-WT	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.038 (1.0) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-1500-2-WT-S	White	100	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.038 (1.0) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-2000-2-WT	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.038 (1.0) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2ZH-2000-2-WT-S	White	50	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.038 (1.0) ± .003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602

3" Core Wire & Cable Materials:

B-7641 PermaSleeve® Single-Sided Low Halogen Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing 3" width B-7641 PermaSleeve® ZH Low Halogen Polyolefin Wire Marking Sleeves or build your own catalog number on page 172.

Single-Sided Printable, 3" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
ZH-1000-3-WT	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	3.000 (76.2)	PR Plus	R4300/ R6602
ZH-1000-3-YL	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	.036 (0.9) ± .003 (0.07)	3.000 (76.2)	PR Plus	R4300/ R6602
ZH-1500-3-WT	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.038 (1.0) ± .003 (0.07)	3.000 (76.2)	PR Plus	R4300/ R6602
ZH-1500-3-YL	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	.038 (1.0) ± .003 (0.07)	3.000 (76.2)	PR Plus	R4300/ R6602
ZH-2000-3-WT	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.038 (1.0) ± .003 (0.07)	3.000 (76.2)	PR Plus	R4300/ R6602
ZH-2000-3-YL	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	.038 (1.0) ± .003 (0.07)	3.000 (76.2)	PR Plus	R4300/ R6602

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

www.BradyID.com

B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves

B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves are 2:1 heat shrinkable wire marking sleeves. The sleeves are high-temperature rated, highly flame retardant, and very flexible.

These heat shrinkable wire marking sleeves have an operating temperature of -40°F to 248°F (-40°C to 120°C) and meet the following industry specifications:

- SAE-AMS-DTL-23053/5 Class 1 & 3
- SAE-AS-81531
- MIL-STD-202
- RoHS compliant

Tested per:

- ASTM E162
- ASTM E662

Performance Attributes:

Find Your PermaSleeve Catalog Number:

Assemble your own B-7642 PermaSleeve HX Wire Marking Sleeve catalog number below, or view all available catalog number on the following pages.

Quickly Assemble Your Own Catalog Number:

Follow the steps below to assemble the B-7642 PermaSleeve® HX Wire Marking Sleeve catalog number that meets your needs.

Example catalog number:

2HX - 187 - 2 - WT - S - 4

Product | Diameter | Width | Color | Roll Size | Pieces

Roll Size and Pieces: Optional*

Create your own:

____ - ____ - ____ - ____ - ____ - ____

Product | Diameter | Width | Color | Roll Size | Pieces

Available options for B-7642 PermaSleeve® HX Wire Marking Sleeve:

Step 1: Choose Product Type

HX = Single Sided Printing, B-7642

2HX = Double Sided Printing, B-7642

Step 2: Choose Diameter

094 = 3/32" size fits wire diameter 0.047" - 0.080" and approx. wire gauge 24 to 20

125 = 1/8" size fits wire diameter 0.062" - 0.110" and approx. wire gauge 20 to 16

187 = 3/16" size fits wire diameter 0.094" - 0.151" and approx. wire gauge 16 to 10

250 = 1/4" size fits wire diameter 0.125" - 0.215" and approx. wire gauge 12 to 8

375 = 3/8" size fits wire diameter 0.188" - 0.320" and approx. wire gauge 8 to 4

500 = 1/2" size fits wire diameter 0.250" - 0.450" and approx. wire gauge 6 to 1

750 = 3/4" size fits wire diameter 0.375" - 0.700" and approx. wire gauge 2 to 4/0

1000 = 1" size fits wire dia. 0.450" - 0.950" and approx. wire gauge 2/0 to 0.950" dia.

1500 = 1½" size fits wire diameter 0.750" - 1.400" and wire gauge not applicable

2000 = 2" size fits wire diameter 1.000" - 1.900" and wire gauge not applicable

Step 3: Choose Sleeve Width

150 = 1½" | 2 = 2" | 3 = 3" *(only available in 1000, 1500, & 2000 diameter parts)*

Step 4: Choose Your Color

Standard Colors for HX and 2HX

WT = White	BL = Blue	GY = Gray	PK = Pink	VT = Violet
BK = Black	GR = Green	OR = Orange	RD = Red	YL = Yellow

Step 5 (optional): Choose Roll Size

Note: If small or jumbo size is desired, indicate by inserting "S" or "J" into Roll Size blank.

If sleeve diameter is 094–187:
Standard = 2,500
Small ("S") = 500
Jumbo ("J") = 10,000

If sleeve diameter is 250:
Standard = 1,000
Small ("S") = 250
Jumbo ("J") = 7,500

If sleeve diameter is 375:
Standard = 1,000
Small ("S") = 250
Jumbo ("J") = 2,500

If sleeve diameter is 500:
Standard = 500
Small ("S") = 250
Jumbo ("J") = 2,500

If sleeve diameter is 750–1000:
Standard = 250
Small ("S") = 100
Jumbo ("J") = 2,500

If sleeve diameter is 1500:
Standard = 250
Small ("S") = 100
Jumbo ("J") = 1,000

If sleeve diameter is 2000:
Standard = 100
Small ("S") = 50
Jumbo ("J") = 1,000

Step 6 (optional): Choose Pieces Per Sleeve

While 1 marker per sleeve is standard, if desired, the sleeve can be split into multiple pieces.
Insert number of pieces into "Pieces" blank.
Example: 2HX-187-2-WT-S-4 This "4" means this 2.000" sleeve is slit into four 0.500" pieces

Available options: 2, 3, or 4 pieces.

Recommended Ribbon Series: R4300, R6400, R6600, 356126 Series

Recommended Printer Series: Bradyprinter™ PR Plus Printer, BBP®72 Double Sided Printer

Software Compatibility: LabelMark™ Labeling Software, CodeSoft™ 9 Labeling Software

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

3" Core Wire & Cable Materials:

B-7642 PermaSleeve® Single-Sided Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing, 1.5" width B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves or build your own catalog number on page 176.

Single-Sided Printable, 1.5" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Range of Wire Diameter Inch (mm) Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
HX-094-150-WT	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-094-150-WT-**	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-094-150-WT-S	White	500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-094-150-WT-J	White	10,000	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-094-150-WT-J-**	White	10,000	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-125-150-WT	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-125-150-WT-**	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-125-150-WT-S	White	500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-125-150-WT-J	White	10,000	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-125-150-WT-J-**	White	10,000	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-187-150-WT	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-187-150-WT-**	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-187-150-WT-S	White	500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-187-150-WT-J	White	10,000	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-187-150-WT-J-**	White	10,000	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-250-150-WT	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-250-150-WT-**	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-250-150-WT-S	White	250	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-250-150-WT-J	White	7,500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-250-150-WT-J-**	White	7,500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-375-150-WT	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-375-150-WT-**	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-375-150-WT-S	White	250	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-375-150-WT-J	White	2,500	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-375-150-WT-J-**	White	2,500	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-500-150-WT	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-500-150-WT-**	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-500-150-WT-S	White	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-500-150-WT-J	White	2,500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-500-150-WT-J-**	White	2,500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-750-150-WT	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-750-150-WT-**	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-750-150-WT-S	White	100	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-750-150-WT-J	White	2,500	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-750-150-WT-J-**	White	2,500	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-1000-150-WT	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-1000-150-WT-**	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	--	PR Plus	R4300/ R6602
HX-1000-150-WT-S	White	100	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-1000-150-WT-J	White	2,500	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-1000-150-WT-J-**	White	2,500	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	--	PR Plus	R4300/ R6602
HX-1500-150-WT	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-1500-150-WT-S	White	100	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-1500-150-WT-J	White	1,000	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-2000-150-WT	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-2000-150-WT-S	White	50	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	1.500 (38.1)	PR Plus	R4300/ R6602
HX-2000-150-WT-J	White	1,000	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	1.500 (38.1)	PR Plus	R4300/ R6602

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: HX-094-150-WT-4 becomes HX-094-150-RD-4

Available Stock Colors:

WT = White	BL = Blue	GY = Gray	PK = Pink	VT = Violet
BK = Black	GR = Green	OR = Orange	RD = Red	YL = Yellow

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: HX-187-150-WT-** becomes HX-187-150-WT-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Option:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

www.BradyID.com

3" Core Wire & Cable Materials:

B-7642 PermaSleeve® Single-Sided Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing, 2" width B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves or build your own catalog number on page 176.

Single-Sided Printable, 2" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Range of Wire Diameter Inch (mm) Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
HX-094-2-WT	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-094-2-WT-**	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-094-2-WT-S	White	500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-094-2-WT-J	White	10,000	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-094-2-WT-J-**	White	10,000	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-125-2-WT	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-125-2-WT-**	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-125-2-WT-S	White	500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-125-2-WT-J	White	10,000	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-125-2-WT-J-**	White	10,000	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-187-2-WT	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-187-2-WT-**	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-187-2-WT-S	White	500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-187-2-WT-J	White	10,000	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-187-2-WT-J-**	White	10,000	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-250-2-WT	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-250-2-WT-**	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-250-2-WT-S	White	250	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-250-2-WT-J	White	7,500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-250-2-WT-J-**	White	7,500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-375-2-WT	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-375-2-WT-**	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-375-2-WT-S	White	250	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-375-2-WT-J	White	2,500	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-375-2-WT-J-**	White	2,500	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-500-2-WT	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-500-2-WT-**	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-500-2-WT-S	White	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-500-2-WT-J	White	2,500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-500-2-WT-J-**	White	2,500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602

Single-Sided Printable, 2" Sleeve Width Sleeves continue on next page.

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: HX-094-150-WT-4 becomes HX-094-150-RD-4

Available Stock Colors:

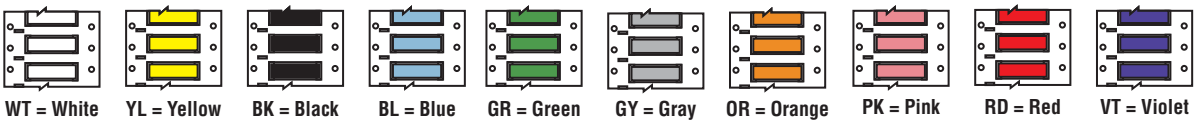
WT = White	BL = Blue	GY = Gray	PK = Pink	VT = Violet
BK = Black	GR = Green	OR = Orange	RD = Red	YL = Yellow

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: HX-187-150-WT-** becomes HX-187-150-WT-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Option:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve



Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Single-Sided Printable, 2" Sleeve Width

(Continued from previous page.)

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Range of Wire Diameter Inch (mm) Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
HX-750-2-WT	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-750-2-WT-**	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-750-2-WT-S	White	100	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-750-2-WT-J	White	2,500	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-750-2-WT-J-**	White	2,500	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	--	PR Plus	R4300/ R6602
HX-1000-2-WT	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-1000-2-WT-**	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	--	PR Plus	R4300/ R6602
HX-1000-2-WT-S	White	100	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-1000-2-WT-J	White	2,500	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-1000-2-WT-J-**	White	2,500	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	--	PR Plus	R4300/ R6602
HX-1500-2-WT	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-1500-2-WT-S	White	100	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-1500-2-WT-J	White	1,000	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-2000-2-WT	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-2000-2-WT-S	White	50	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	2.000 (50.8)	PR Plus	R4300/ R6602
HX-2000-2-WT-J	White	1,000	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	2.000 (50.8)	PR Plus	R4300/ R6602

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: HX-094-150-WT-4 becomes HX-094-150-RD-4

Available Stock Colors:

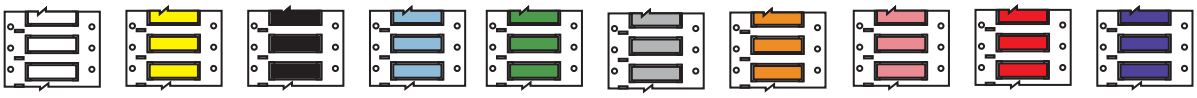
WT = White	BL = Blue	GY = Gray	PK = Pink	VT = Violet
BK = Black	GR = Green	OR = Orange	RD = Red	YL = Yellow

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: HX-187-150-WT-** becomes HX-187-150-WT-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Option:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve



WT = White | YL = Yellow | BK = Black | BL = Blue | GR = Green | GY = Gray | OR = Orange | PK = Pink | RD = Red | VT = Violet

Can't Find The PermaSleeve You Need? Build Your Own Part Number!

Use the "Assemble Your Own PermaSleeve" guide on page 176 to quickly and easily assemble the right B-7642 PermaSleeve HX Wire Marking Sleeve for your application.

Need additional help? Contact Brady Customer Service at 1-888-272-3946 for more information or to order.

Follow the steps on page 176 to quickly identify:

- Single or Double Sided Sleeves
- Wire Diameter Requirements
- Sleeve Width
- Color & Roll Size
- Additional Slits

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

www.BradyID.com

3" Core Wire & Cable Materials:

B-7642 PermaSleeve® Double-Sided Polyolefin Wire Marking Sleeves:

Use the table below to browse all available double-sided printing, 2" width B-7642 PermaSleeve® 2HX Polyolefin Wire Marking Sleeves or build your own catalog number on page 176.

Double-Sided Printable, 2" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
2HX-094-2-WT	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-094-2-WT-**	White	2,500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-094-2-WT-S	White	500	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-094-2-WT-J	White	10,000	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-094-2-WT-J-**	White	10,000	24 to 20	0.047 (1.2)	0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-125-2-WT	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-125-2-WT-**	White	2,500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-125-2-WT-S	White	500	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-125-2-WT-J	White	10,000	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-125-2-WT-J-**	White	10,000	20 to 16	0.062 (1.6)	0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-187-2-WT	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-187-2-WT-**	White	2,500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-187-2-WT-S	White	500	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-187-2-WT-J	White	10,000	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-187-2-WT-J-**	White	10,000	16 to 10	0.094 (2.4)	0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-250-2-WT	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-250-2-WT-**	White	1,000	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-250-2-WT-S	White	250	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-250-2-WT-J	White	7,500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-250-2-WT-J-**	White	7,500	12 to 8	0.125 (3.2)	0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-375-2-WT	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-375-2-WT-**	White	1,000	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-375-2-WT-S	White	250	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-375-2-WT-J	White	2,500	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-375-2-WT-J-**	White	2,500	8 to 4	0.188 (4.8)	0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-500-2-WT	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-500-2-WT-**	White	500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-500-2-WT-S	White	250	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-500-2-WT-J	White	2,500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-500-2-WT-J-**	White	2,500	6 to 1	0.250 (6.4)	0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602

Double-Sided Printable, 2" Sleeve Width Sleeves continue on next page.

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: HX-094-150-WT-4 becomes HX-094-150-RD-4

Available Stock Colors:

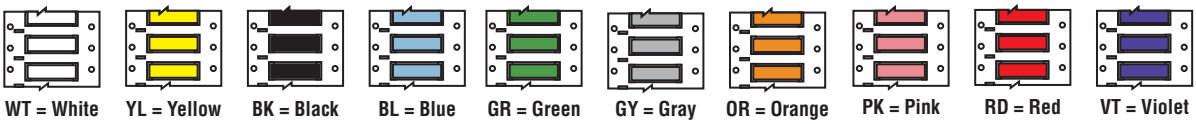
WT = White	BL = Blue	GY = Gray	PK = Pink	VT = Violet
BK = Black	GR = Green	OR = Orange	RD = Red	YL = Yellow

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: HX-187-150-WT-** becomes HX-187-150-WT-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Option:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve



Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Double-Sided Printable, 2" Sleeve Width

(Continued from previous page.)

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
2HX-750-2-WT	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-750-2-WT-2	White	250	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-750-2-WT-S	White	100	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-750-2-WT-J	White	2,500	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-750-2-WT-J-**	White	2,500	2 to 4/0	0.375 (9.5)	0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	--	PR Plus, BBP72	R4300/ R6602
2HX-1000-2-WT	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	PR Plus Printer	R4300/ R6602
2HX-1000-2-WT-**	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	--	PR Plus Printer	R4300/ R6602
2HX-1000-2-WT-S	White	100	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	PR Plus Printer	R4300/ R6602
2HX-1000-2-WT-J	White	2,500	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	PR Plus Printer	R4300/ R6602
2HX-1000-2-WT-J-**	White	2,500	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	--	PR Plus Printer	R4300/ R6602
2HX-1500-2-WT	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-1500-2-WT-S	White	100	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-1500-2-WT-J	White	1,000	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-2000-2-WT	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-2000-2-WT-S	White	50	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602
2HX-2000-2-WT-J	White	1,000	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	2.000 (50.8)	PR Plus, BBP72	R4300/ R6602

3" Core Wire & Cable Materials:

B-7642 PermaSleeve® Single-Sided Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing, 3" width B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves or build your own catalog number on page 176.

Single-Sided Printable, 3" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
HX-1000-3-WT	White	250	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	3.000 (76.2)	PR Plus	R4300/ R6602
HX-1000-3-WT-J	White	2,500	2/0 to 0.950" dia.	0.450 (11.4)	0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	3.000 (76.2)	PR Plus	R4300/ R6602
HX-1500-3-WT	White	250	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	3.000 (76.2)	PR Plus	R4300/ R6602
HX-1500-3-WT-J	White	1,000	N/A	0.750 (19.0)	1.400 (35.6)	1.500 (38.1)	0.752 (19.1)	0.040 (1.0) ± 0.006 (0.2)	3.000 (76.2)	PR Plus	R4300/ R6602
HX-2000-3-WT	White	100	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	3.000 (76.2)	PR Plus	R4300/ R6602
HX-2000-3-WT-J	White	1,000	N/A	1.000 (25.4)	1.900 (48.3)	2.000 (50.8)	1.000 (25.4)	0.045 (1.1) ± 0.007 (0.2)	3.000 (76.2)	PR Plus	R4300/ R6602

***Choosing Your PermaSleeve Color**

While white is a standard color, additional colored sleeves are available as stock parts as well. Simply replace "WT" with the abbreviation of the desired color to order.

Example: HX-094-150-WT-4 becomes HX-094-150-RD-4

Available Stock Colors:

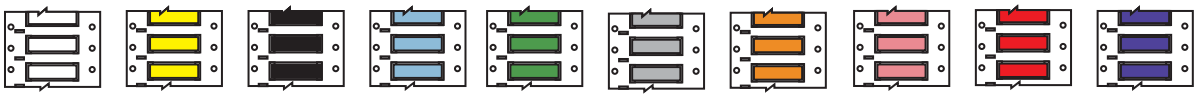
WT = White	BL = Blue	GY = Gray	PK = Pink	VT = Violet
BK = Black	GR = Green	OR = Orange	RD = Red	YL = Yellow

**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: HX-187-150-WT-** becomes HX-187-150-WT-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

Standard Option:	Other Available Slit Options:
1 or 2 markers per sleeve	3 or 4 markers per sleeve



WT = White | YL = Yellow | BK = Black | BL = Blue | GR = Green | GY = Gray | OR = Orange | PK = Pink | RD = Red | VT = Violet

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

PermaSleeve® Wire Marking Sleeves

www.BradyID.com

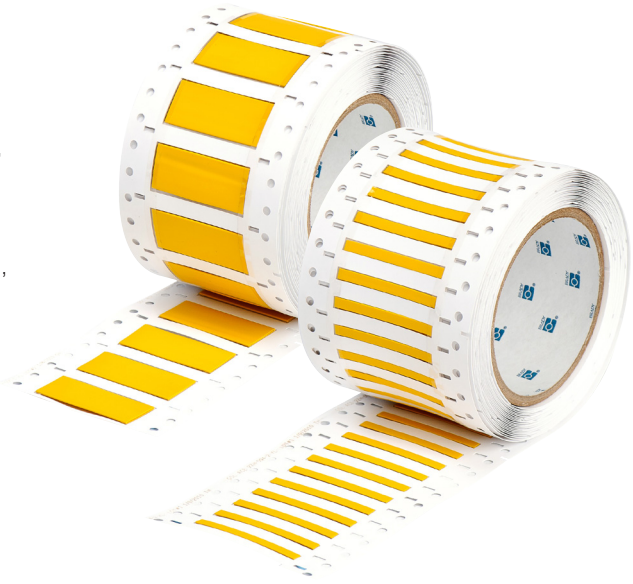
B-7646 PermaSleeve® DR Diesel Resistant Polyolefin Wire Marking Sleeves

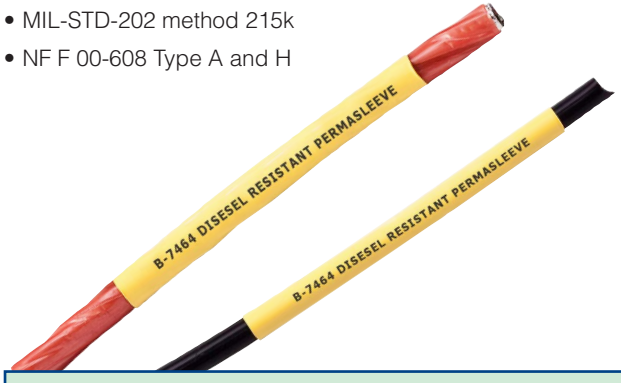
Brady's B-7646 diesel resistant wire marking sleeves are a yellow, 3:1 ratio heat shrinkable wire marking sleeves. These thermal transfer printable sleeves feature a double-sided format.

B-7646 PermaSleeves have been developed for wire and cable identification in applications that have exposures to organic fluids, common fuels, lubricants and solvents for extended periods of time and at high temperatures.

These heat shrinkable wire marking sleeves have an operating temperature of -55°C to 135°C (-48°C to 57°C) and meet the following industry specifications:

- SAE-AS-81531
- MIL-STD-202 method 215k
- NF F 00-608 Type A and H





Find Your PermaSleeve Catalog Number:

Assemble your own B-7646 PermaSleeve® DR Wire Marking Sleeve catalog number below, or view all available catalog number on the following pages.

Quickly Assemble Your Own Catalog Number:

Follow the steps below to assemble the B-7646 PermaSleeve® DR Wire Marking Sleeve catalog number that meets your needs.

Example catalog number:

DR - 125 - 2 - YL - 2

Product | Diameter | Width | Color | Pieces Optional*

Create your own:

____ - ____ - ____ - ____ - ____

Product | Diameter | Width | Color | Pieces

Available options for B-7642 PermaSleeve® DR Wire Marking Sleeve:

Step 1: Choose Product Type

DR = Double Sided Printing, B-7642

Step 2: Choose Diameter

125 = 1/8" size fits wire diameter 0.062" - 0.110" and approx. wire gauge 20 to 16

187 = 3/16" size fits wire diameter 0.094" - 0.151" and approx. wire gauge 16 to 10

250 = 1/4" size fits wire diameter 0.125" - 0.215" and approx. wire gauge 12 to 8

375 = 3/8" size fits wire diameter 0.188" - 0.320" and approx. wire gauge 8 to 4

500 = 1/2" size fits wire diameter 0.250" - 0.450" and approx. wire gauge 6 to 1

Step 3: Choose Sleeve Width

2 = 2"

Step 4: Choose Your Color

Standard Colors for DR: YL = Yellow

Step 5: Choose Roll Size

Note: Small size is standard

If sleeve diameter is 125–250:
Standard = 2,500

If sleeve diameter is 375:
Standard = 1,000

If sleeve diameter is 500:
Standard = 500

Step 6 (optional): Choose Pieces Per Sleeve

While 1 marker per sleeve is standard, if desired, the sleeve can be split into multiple pieces.
Insert number of pieces into "Pieces" blank.
Example: DR-187-2-WT-S-4 This "4" means this 2.000" sleeve is slit into four 0.500" pieces

Available options: 2, 3, or 4 pieces.

Recommended Ribbon Series: R6600 Series

Recommended Printer Series: Bradyprinter™ PR Plus Printer, Brady IP™ Printer, BBP®72 Double Sided Printer

Software Compatibility: LabelMark™ Labeling Software

Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

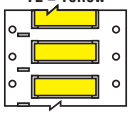
3" Core Wire & Cable Materials:

B-7646 PermaSleeve® DR Diesel Resistant Polyolefin Wire Marking Sleeves:

Use the table below to browse all available single-sided printing, 2" width B-7646 PermaSleeve® DR Diesel Resistant Polyolefin Wire Marking Sleeves or build your own catalog number on page 182.

Double-Sided Printable, 2" Sleeve Width

Catalog #	Color	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Diameter Inch (mm) Min.	Max.	Supplied Diameter Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec.Printer	Rec. Ribbon
DR-125-2-YL	Yellow	2500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	2.000 (50.8)	PR+, IP, BBP72	R6600
DR-125-2-YL-2	Yellow	5000	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	1.000 (25.4)	PR+, IP, BBP72	R6600
DR-125-2-YL-3	Yellow	7500	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	0.500(12.7)	PR+, IP, BBP72	R6600
DR-125-2-YL-4	Yellow	10000	22 to 16	0.046 (1.2)	0.110 (2.8)	0.125 (3.2)	0.024 (0.6)	.024 (0.6) ± .003 (0.07)	0.250 (6.4)	PR+, IP, BBP72	R6600
DR-187-2-YL	Yellow	2500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	2.000 (50.8)	PR+, IP, BBP72	R6600
DR-187-2-YL-2	Yellow	5000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	1.000 (25.4)	PR+, IP, BBP72	R6600
DR-187-2-YL-3	Yellow	7500	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	0.500(12.7)	PR+, IP, BBP72	R6600
DR-187-2-YL-4	Yellow	10000	20 to 10	0.062 (1.6)	0.150 (3.8)	0.187 (4.7)	0.062 (1.6)	.020 (0.5) ± .003 (0.07)	0.250 (6.4)	PR+, IP, BBP72	R6600
DR-250-2-YL	Yellow	2500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR+, IP, BBP72	R6600
DR-250-2-YL-2	Yellow	5000	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	1.000 (25.4)	PR+, IP, BBP72	R6600
DR-250-2-YL-3	Yellow	7500	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	0.500(12.7)	PR+, IP, BBP72	R6600
DR-250-2-YL-4	Yellow	10000	16 to 8	0.094 (2.4)	0.215 (5.5)	0.250 (6.4)	0.093 (2.4)	.025 (0.6) ± .003 (0.07)	0.250 (6.4)	PR+, IP, BBP72	R6600
DR-375-2-YL	Yellow	1000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR+, IP, BBP72	R6600
DR-375-2-YL-2	Yellow	2000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	1.000 (25.4)	PR+, IP, BBP72	R6600
DR-375-2-YL-3	Yellow	3000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	0.500(12.7)	PR+, IP, BBP72	R6600
DR-375-2-YL-4	Yellow	4000	12 to 4	0.125 (3.2)	0.320 (8.13)	0.375 (9.5)	0.125 (3.1)	.025 (0.6) ± .003 (0.07)	0.250 (6.4)	PR+, IP, BBP72	R6600
DR-500-2-YL	Yellow	500	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	2.000 (50.8)	PR+, IP, BBP72	R6600
DR-500-2-YL-2	Yellow	1000	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	1.000 (25.4)	PR+, IP, BBP72	R6600
DR-500-2-YL-3	Yellow	1500	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	0.500(12.7)	PR+, IP, BBP72	R6600
DR-500-2-YL-4	Yellow	2000	8 to 1	0.187 (4.8)	0.450 (11.4)	0.500 (12.7)	0.187 (4.7)	.025 (0.6) ± .003 (0.07)	0.250 (6.4)	PR+, IP, BBP72	R6600



**** Choosing Your PermaSleeve Pieces (optional):**

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply replace the double asterisks (**) in the catalog number to fill in your desired pieces per marker.

*Example: DR-187-2-YL-** becomes HDR-187-2-YL-4*
This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.

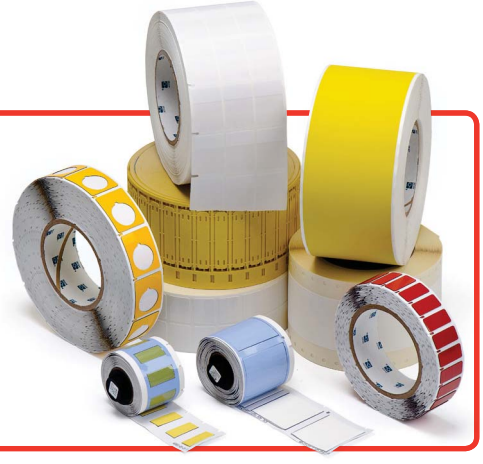
Standard Option:	Other Available Slit Options:
1 marker per sleeve	3 or 4 markers per sleeve

Did You Know? Custom Label Offerings

Don't see a stock material in the size, configuration or color needed for your particular application?

Brady offers custom label capability for many of the materials in this catalog. Our dedicated, experienced custom quoting team can provide pricing for your unique label needs.

Contact Brady Customer Service at 1-888-272-3946 for more information and to order your custom labels.



Approx. wire gauge based on AWG for THHN wire.

View the Material Brands & Attributes Guide on page 4.
Benchtop Printer Ribbons on page 184.
Full Material Properties on page 187.

Thermal Transfer Print Ribbons

www.BradyID.com

Thermal Transfer Printer Ribbons

All Brady print ribbons are developed to meet the performance requirements of the materials printed. The combination of the ribbon and label material determine the success of the legend performance. Brady offers a complete line of ribbons that are designed to cover all your label application requirements.

Printer Specific Ribbons

Look for other printer specific print ribbons on pages:

TLS 2200® Printer ..... page 67
TLS PC Link™ Printer..... page 67
BMP®71 Printer ..... page 70
BBP®33 Printer ..... page 109

Ribbon Characteristics

	4300 Series	4400 Series	4500 Series	4900 Series	6000 Series	6100 Series	6200 Series	6400 Series	6600 Series	6700 Series	6800 Series
Formulation	Wax/Resin	Resin	Wax/Resin	Resin	Resin	Wax/Resin	Resin	Resin	Resin	Wax/Resin	Resin
Available Colors	Black	Red, Blue, Green, White	Red, Blue, Green, Silver	Black	Black	Black	Black	Black	Black	White	White
Performance Characteristics	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximize barcode readability.	High density, excellent solvent resistance, high heat resistance, super scratch resistance.	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximize barcode readability.	Superb smear resistance at high temperatures. Superior solvent resistance.	Halogen free, high density, excellent solvent resistance, high heat resistance, super scratch resistance.	Outstanding durability for a general purpose ribbon. Reduced printhead energy requirements.	Designed for harsh environment labeling applications. Superior abrasion, chemical and heat resistance.	High density, excellent solvent resistance, high heat resistance, super scratch resistance.	Diesel resistant for printing on Brady PermaSleeve and Heatex Sleeves.	High performance against scratching, smudging, and harsh chemicals.	Specialized white thermal transfer ribbon to be used on dark colored PermaSleeve HT markers.

Ribbon Catalog Numbers

	4300 Series	4400 Series	4500 Series	4900 Series	6000 Series	6100 Series	6200 Series	6400 Series	6600 Series	6700 Series	6800 Series
Ribbons for BBP®81 Label Printer, Bradyprinter™ PR Plus Printer, BBP®72 Double Sided Printer and Wraptor™ Wire ID Printer/Applicator needing core ID 1.000" and ink side out.											
0.800" x 984'	–	–	–	–	R6011	–	–	–	–	–	–
1.000" x 984'	R4311	–	–	–	–	–	–	–	–	–	–
1.570" x 984'	R4306	–	–	–	R6006	–	R6206	R6406	–	–	–
2.360" x 984'	R4302	R4400-**	R4500-**	R4902*	R6000	R6100	R6200	R6400	R6600	R6700-WT	R6800-WT
3.270" x 984'	R4300	R4402-**	R4502-**	R4900*	–	R6102	R6202	R6402	R6602	R6702-WT	R6800-WT
4.330" x 984'	R4307	R4407-**	R4507-**	–	R6007*	R6107	R6207	R6407	R6607	R6707-WT	R6807-WT
5.120" x 984'	R4304	R4404-WT	–	R4902*	R6004	R6104	–	–	–	–	–
6.850" x 984'	R4308	–	–	R4908*	R6008	–	–	–	–	–	–
Ribbons for Brady IP™ Printers needing core ID 1.000" and ink side out. Please note: White (-WT) IP Print Ribbons for use on gapped and continuous supplies only.											
0.800" x 984'	–	–	–	–	–	–	–	–	–	–	–
1.000" x 984'	–	–	–	–	–	–	–	–	–	–	–
1.570" x 984'	IP-R4306	–	–	–	IP-R6006	–	IP-R6206	IP-R6406	–	–	–
2.360" x 984'	IP-R4302	IP-R4400-**	IP-R4500-**	IP-R4902	IP-R6000	IP-R6100	IP-R6200	IP-R6400	IP-R6600	IP-R6700-WT	IP-R6800-WT
3.270" x 984'	IP-R4300	IP-R4402-**	IP-R4502-**	IP-R4900	IP-R6002	IP-R6102	IP-R6202	IP-R6402	IP-R6602	IP-R6702-WT	IP-R6800-WT
4.330" x 984'	IP-R4307	IP-R4407-**	IP-R4507-**	–	IP-R6007	IP-R6107	IP-R6207	IP-R6407	IP-R6607	IP-R6707-WT	IP-R6807-WT
Ribbons for THT Model 1024, THT Model 1244, and THT Model 1344 needing core ID 0.500" and ink side in.											
4.000" x 360'	R4301	–	–	R4901	R6001	R6101	R6201	R6401	–	–	–
Ribbons for THT Model 4042 and Intermec 3440 printers needing core ID 1.000" and ink side out.											
1.570" x 500'	R4303	–	–	–	R6003	–	–	–	–	–	–
2.360" x 500'	R4305	–	–	–	R6005	–	–	–	–	–	–
4.330" x 500'	R4309	–	–	–	R6009	R6109	–	–	–	–	–
Ribbons for Brady BBP®11 Printers needing core ID 0.500" and ink side out.											
4.000" x 242'	R4313	R4413-WT	R4513-SV†	R4913	R6013	–	R6213	R6413	R6613	–	–

** Available on fiber or plastic cores for clean room applications. When ordering, please include "PC" at the end of the ribbon Catalog #. Example: R6006PC.*
*** For R4400 and R4500 series ribbons, replace the double asterisk (**) with a color selection. Color abbreviations are WT, BK, RD, BL, GR, SV. Not all colors available in all sizes.*
† R4513-SV is a 2.2" ribbon on a 4.330" core

Understanding Ribbon Part Numbers:

Example: **R4311**

Ribbon Series: R4300 Series

Ribbon Dimension: 1.000" x 984'

Calculate How Many Labels Per THT Ribbon:

Standard THT ribbons are 984 feet long (unless otherwise noted).

Step 1: 984 feet = 11,808 inches

Step 2: 11,808 inches
÷ label vertical repeat
= total label rows per ribbon

Step 3: total label rows per ribbon
x number of labels across
= total labels per ribbon

Ribbon / Material Cross-Reference Guide

To ensure the best legend permanence, all ribbons have been developed to meet the requirements of the materials to be printed on. Use the guide below to determine which ribbon series is recommended with your print materials.

●	Recommended ribbon for use with respective material.
▲	Acceptable ribbon for use with respective material.
UL	Materials are UL recognized with its respective ribbon.
CSA	Materials are CSA approved with its respective ribbon.

B-#	Material	R4300	R4400	R4500	R4900	R6000	R6100	R6200	R6400	R6600	R6700	R6800
B-342	PermaSleeve	●	–	● Silver	–	–	–	–	–	●	● White	–
B-345	PermaSleeve	–	▲ White	–	–	●	–	–	–	▲	–	● White
B-350	Polyester/Paper	–	▲	–	● UL	▲	–	–	–	–	–	–
B-351	Vinyl	–	–	–	–	▲	–	●	–	–	–	–
B-352	Vinyl	–	–	–	–	● UL	–	–	–	–	–	–
B-358	Acetate	–	● White	–			–	●	–	–	–	–
B-367	Polypropylene	–	▲	–	–	● UL	–	–	–	–	–	–
B-390	Polypropylene	–	–	–	–	●	–	▲	–	–	–	–
B-402	Paper	▲	–	–	–	–	●	–	–	–	–	–
B-407	Polyolefin	–	▲ White	–	▲	–	–	●	–	–	–	–
B-408	Paper	–	–	–	–	–	●	–	–	–	–	–
B-411	Polyolefin Tag	●	–	–	–	–	–	–	–	–	–	–
B-412	Polypropylene Tag	▲	–	–	–	–	–	●	–	–	–	–
B-413	Polyester	–	●	–	▲	● UL	–	▲ UL	–	–	–	–
B-422	Polyester	–	●	–	▲ UL	● UL/CSA	–	–	–	–	–	–
B-423	Polyester	–	●	–	▲ UL	● UL/CSA	–	▲	–	–	–	–
B-424	Paper	●	–	▲	–	–	▲	–	–	–	–	–
B-425	Polypropylene	● UL/CSA	–	●	–	–	–	● UL/CSA	● UL/CSA	–	–	–
B-426	Polyimide	●	–	–	–	–	–	–	–	–	–	–
B-427	Vinyl	● UL	–	▲	–	–	–	▲ UL	–	–	–	–
B-428	Polyester	● UL/CSA	–	–	–	–	–	▲ CSA	–	–	–	–
B-430	Polyester	–	▲	–	▲ UL	● UL/CSA	–	▲	–	–	–	–
B-432	Polyester	–	▲	–	▲ UL	● UL/CSA	–	▲	–	–	–	–
B-433	Polyester	–	–	–	▲ UL	–	–	–	–	–	–	–
B-434	Polyester	–	–	–	● UL/CSA	● UL/CSA	–	–	–	–	–	–
B-435	Polyester	–	–	–	▲ UL	● UL/CSA	–	–	–	–	–	–
B-436	Polyimide	●	–	–	–	–	–	–	–	–	–	–
B-437	Tedlar®	●	–	–	–	–	–	●	–	–	–	–
B-438	Polyester	● UL/CSA	–	▲	–	–	–	–	–	–	–	–
B-439	Vinyl	–	▲ White	–	▲	●	–	–	–	–	–	–
B-449	Polyolefin	▲	–	–	–	–	–	●	–	–	–	–
B-457	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-459	Polyester	–	▲ UL	–	▲ UL/CSA	● UL/CSA	–	–	–	–	–	–
B-464	Polyester	–	–	–	–	●	–	–	–	–	–	–
B-472	Polyimide	●	–	–	–	–	–	●	–	–	–	–
B-473	Polyester	–	–	–	▲ UL	● UL/CSA	–	–	–	–	–	–
B-476	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-477	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-478	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-479	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-480	Polyester	–	●	–	▲	● UL	–	▲ UL	–	–	–	–
B-483	Polyester	–	▲	–	▲ UL	● UL/CSA	–	–	–	–	–	–
B-484	Polyester	–	▲	–	▲ UL	● UL	–	–	–	–	–	–
B-486	Polyester	● UL/CSA	–	–	–	–	–	▲ CSA	–	–	–	–
B-487	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-488	Polyester	● UL/CSA	–	–	–	–	–	▲ UL/CSA	–	–	–	–
B-489	Polyester	● UL/CSA	–	–	–	–	–	▲ UL/CSA	–	–	–	–
B-497	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-498	Vinyl Cloth	▲ UL	–	–	–	▲	–	● UL	–	–	–	–
B-499	Nylon	▲ UL/CSA	–	▲	● UL/CSA	▲ UL	–	▲	–	–	–	–
B-508	Nomex® Tag	●	–	–	–	–	–	–	–	–	–	–
B-593	Polyester	–	● UL/White	–	–	● UL	–	–	–	–	–	–
B-642	Tedlar®	●	–	–	–	–	–	●	–	–	–	–
B-724	Polyimide	●	–	–	–	–	–	–	–	–	–	–
B-727	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-728	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-729	Polyimide	–	–	–	–	● UL	–	–	–	–	–	–
B-7546	Polyester	–	▲	–	–	● UL/CSA	–	–	–	–	–	–
B-7566	Polyester	–	●	–	–	●	–	–	–	–	–	–
B-7576	Polyester	–	▲	–	–	● UL	–	–	–	–	–	–
B-7641	Polyolefin	●	–	–	–	●	–	–	–	●	–	–
B-7642	Polyolefin	●	–	–	–	–	–	–	●	●	–	–
B-7643	Polyurethane	–	● White	–	▲	●	–	–	–	–	–	–
B-7646	Polyolefin Sleeve	–	–	–	–	–	–	–	–	●	–	–
B-8423	Polyester	–	▲	–	–	▲ UL/CSA	–	● UL/CSA	–	–	–	–
B-8425	Polypropylene	–	▲	–	–	● UL/CSA	–	–	–	–	–	–

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REFERENCE

Use this reference section as a guide to the properties of product materials, the industry recognized standards, and a full part number index.

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Master Material Index

This section provides a quick reference to Brady materials listed throughout this catalog, including basic attributes, applications and regulatory compliance where applicable.

For more detailed material attribute and performance information, please refer to the material's Technical Data Sheet, listed at **www.BradyID.com/techdata**.

RoHS	RoHS compliant material
UL	UL approved material*
cUL	Materials evaluated to Canadian safety requirements
CSA	CSA approved materials*
	Materials have static dissipative adhesives

Refer to page 195 for more information and complete listing of approved materials.

B-Number	Material	Finish	Color	Temperature Range	Performance Attributes	Properties & Applications	
B-103	Polyester	Gloss	Clear	-94°F to 230°F		Clear polyester overlaminating tape offers additional protection against dirt, chemicals and abrasion on already printed materials.	RoHS
B-109†	Tag Material	Matte	White	-40°F to 120°F (-40°C to 49°C)		General-purpose tagging material with excellent tear- and chemical- resistance. Exhibits good weatherability, humidity resistance, and legibility after solvent exposure.	RoHS
B-145	Polypropylene	Matte	Gray	-40°F to 212°F (-40°C to 100°C)		Rigid polypropylene material can be used for a variety of tag applications including identification of multiconductor cables, inventory, equipment, lockout, safety warning repair and work-in-progress.	RoHS
B-321	Polyolefin	Matte	White	-40°F to 248°F (-40°C to 120°C)		Heat Shrinkable Wire Marker is a dot matrix printable wire and cable heat-shrinkable sleeve. Excellent resistance to oil and solvents.	RoHS
B-330	Polyolefin	Matte	White or Yellow	-94°F to 230°F (-70°C to 110°C) 24 hrs at 248°F (120°C)		Heat-shrinkable polyolefin film with a heat-activating adhesive. Can also be used without heat activation. A 72 hour dwell is recommended when product is not heat activated. To be used for identification of wire bundles, large conduits, and installed cables.	
B-342	Sleeve Material	Matte	White, Yellow Black, Red, Blue, Green, Orange, Gray, Pink, Violet, Brown	-40°F to 267°F (-40°C to 130°C) 24 hrs at 350°F (180°C) 5 min at 500°F (260°C)		Heat-shrinkable sleeve with a 3:1 shrink ratio for wire and cable identification. Meets the material and physical property requirements of SAE AMS-DTL-23053/5C (class 1) for Insulation Sleeving and SAE AS-81531 for Marking of Electrical Insulating Materials, and MIL-STD-202.	RoHS
B-345	PVDF	Matt	Black, White, Yellow, Pink, Blue	-67°F to 437°F (-55°C to 225°C)		Irradiated polyvinylidine flouride heat shrink tubing. Recommended for high temperature and low outgassing applications.	
B-350	Polyester/Paper	Gloss	White	-94°F to 194°F (-70°C to 90°C)		Provides clear evidence of exposure to water for controlling invalid warranty claims, failure analysis or troubleshooting (service and repair).	UL RoHS
B-351	Vinyl	Matte	White	-40°F to 212°F (-40°C to 100°C)		Tamper-resistant film with a permanent acrylic adhesive. Good resistance to solvents and humidity. Designed to fracture easily to prevent one-piece removal.	UL RoHS
B-352	Metallized Vinyl	Matte	Silver	-40°F to 176°F (-40°C to 80°C)		Tamper-resistant metallized film. Good resistance to solvents and humidity. Designed to fracture easily to prevent one-piece removal.	UL RoHS
B-358	Acetate	Gloss	Clear	-94°F to 176°F (-70°C to 80°C) 5 min at 302°F (150°C)		Tamper resistant film with a permanent acrylic adhesive. Designed to fracture easily when removal is attempted. For use as package seals/closures.	RoHS
B-367 (Custom orders only)	Polypropylene	Gloss	Custom	-94°F to 194°F (-70°C to 90°C)		Leaves a customized footprint pattern (i.e. logos, special warnings, instructions) when label is removed, and pattern will appear on the top surface of the label in order to prevent it from being reused.	UL RoHS
B-390	Polypropylene	Matte	White	-40°F to 212°F (-40°C to 100°C)		Wire marking carrier inserts that are designed to be printed and affixed to a wire using extruded, clear PVC Wire Marking Carriers.	RoHS
B-402	Paper	Matte	White	-94°F to 158°F (-70°C to 70°C)		Thermal transfer-printable paper with permanent adhesive. Applications in general labeling and bar code labeling. Aggressive adhesive for bonding to corrugated, films, plastic and steel surfaces.	RoHS
B-407	Polyolefin	Matte	Translucent	-94°F to 194°F (-70°C to 90°C)'		General purpose label for applications that require thermal transfer printable materials. Recommended for outdoor use.	RoHS
B-408	Paper	Matte	White	25°F to 158°F (4°C to 70°C)		Bar code and general labeling. Repositionable adhesive.	RoHS
B-411	Tag Material	Matte	White	-40°F to 122°F (-40°C to 50°C)		Designed printing in harsh environments. Resistant to water and chemicals. Not recommended for outdoor applications. Tag material designed for general purpose marking.	RoHS
B-412	Tag Material	Matte	White	-40°F to 212°F (-40°C to 100°C)		Highly durable labels designed for thermal transfer printing in outdoor and harsh environmental applications. Ideal for wire and cable identification or product inventory identification, where legibility and tensile strength are needed.	RoHS

View the Material Brands & Attributes Guide on page 4.

Master Material Index

www.BradyID.com/techdata

Master Material Index (Continued)

Continued from previous page.

RoHS	RoHS compliant material
UL	UL approved material*
c UL	Materials evaluated to Canadian safety requirements
CSA	CSA approved materials*
	Materials have static dissipative adhesives

Refer to page 195 for more information and complete listing of approved materials.

B-Number	Material	Finish	Color	Temperature Range	Performance Attributes	Properties & Applications	
B-413	Polyester	Metallic	Silver	-94°F to 248°F (-70°C to 120°C)		Excellent PCB and component identification. Non-metallized metallic looking label.	UL, c UL, RoHS
B-422	Polyester	Gloss	White	-40°F to 212°F (-40°C to 100°C)		Gloss white film with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. Electronic PCB and component; bar code label and rating plates. 2 mil adhesive, recommended for application on textured surfaces.	UL, CSA, RoHS
B-423	Polyester	Gloss	White	-94°F to 248°F (-70°C to 120°C)		Thermal transfer-printable with a permanent acrylic adhesive. Electronic PCB and component; barcode label and rating plates.	UL, CSA, RoHS
B-424	Paper	Matte	White	-40°F to 122°F (-40°C to 50°C)		Top-coated, thermal transfer-printable with a permanent latex adhesive. Designed for use in labeling applications requiring a low-cost, general-purpose labeling material.	RoHS
B-425	Polypropylene	Matte	White	-94°F to 212°F (-70°C to 100°C)		Excellent solvent resistance and print performance.	UL, c UL, CSA, RoHS
B-426	Polyimide	Matte	Amber	-94°F to 518°F (-70°C to 270°C) 5 min at 536°F (280°C) 80 sec at 626°F (350°C)		Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.	RoHS
B-427†	Vinyl	Matte	Clear/White	-40°F to 158°F (-40°C to 70°C)		Permanent acrylic adhesive and a topcoat specifically formulated for thermal transfer printing. Excellent water, oil and solvent resistance with clarity and conformability. Self-laminating wire and cable identification.	UL, RoHS
B-428	Metallized Polyester	Matte	Silver	-40°F to 293°F (-40°C to 145°C)		Metallized polyester with a permanent acrylic adhesive. Thermal transfer printable. Designed for rating or serial plates, product information, warranty labels and inventory control labels.	UL, CSA, RoHS
B-430	Polyester	Gloss	Clear	-40°F to 212°F (-40°C to 100°C)		Thermal transfer-printable polyester with permanent acrylic-based adhesive. Designed for rating and serial plates using alphanumerics, bar codes, graphic symbols, and logos that require name plate quality. Withstands numerous solvents and can be applied to variable surfaces	UL, CSA, RoHS
B-432	Polyester	Gloss	Clear	-40°F to 212°F (-40°C to 100°C)		Gloss clear thermal transfer-printable film with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. 2 mil adhesive recommended for application on textured surfaces. UL recognized/CSA approved for rating plate applications.	UL, CSA, RoHS
B-433	Polyester	Gloss	White	-40°F to 212°F (-40°C to 100°C)		Designed for electronic component marking and general purpose applications requiring good solvent, heat resistance and a label that can be easily removed. Removable acrylic-based adhesive.	UL, RoHS
B-434	Metallized Polyester	Gloss	Silver	-40°F to 194°F (-40°C to 90°C)		Glossy metallized polyester with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. 2 mil adhesive recommended for application on textured surfaces. UL recognized/CSA approved for rating plate applications.	UL, CSA, RoHS
B-435	Metallized Polyester	Gloss	Silver	-40°F to 194°F (-40°C to 90°C)		High-performance material designed for thermal transfer printing. Withstands numerous solvents while maintaining excellent image quality. Ideal for rating plate applications and general purpose labeling.	UL, CSA, RoHS
B-436	Polyimide	Matte	Amber	-40°F to 293°F (-40°C to 145°C) 2 hrs at 500°F (260°C) 5 mins at 518°F (270°C)		Polyimide film with a removable silicone pressure sensitive adhesive designed to remove completely after high-temperature exposure. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.	RoHS

View the Material Brands & Attributes Guide on page 4.

B-Number	Material	Finish	Color	Temperature Range	Performance Attributes	Properties & Applications
B-437	Tedlar	Matte	White, Yellow	-94F to 275°F (-70°C to135°C)		Self-extinguishing material used for wire & cable marking applications, particularly in aerospace, defense and mass transit industries. MIL-M-87958, Pressure Sensitive Adhesive Wire or Cable Marker and Identification specification. RoHS
B-438	Metallized Polyester	Matte	Silver	-40°F to 104°F (-40°C to 40°C)		Matte metallized polyester with a permanent adhesive. Designed for rating and serial plates requiring both high-performance and protection against removal. Designed to leave a checkerboard footprint if removed. UL SB RoHS
B-439†	Vinyl	Matte	Silver, Gold, Red, Purple, Yellow, Orange, Green, Black, Light Blue, White	-94°F to 104°F (-90°C to 40°C)		Designed for use with thermal transfer printers in ambient conditions with limited solvent exposure. Ideal for applications requiring various colors - such as rating plates or finished product and general purpose identification. RoHS
B-449	Polypropylene	Matte	White	-94°F to 194°F (-70°C to 90°C)		Designed for use in temporary labeling applications requiring solvent resistance and print performance coupled with clean removability. RoHS
B-457	Polyimide	Gloss	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 min at 500°F (260°C) 80 sec at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Glossy topcoat provides excellent contrast and smear resistance. UL RoHS
B-459	Polyester	Matte	White	-40°F to 212°F (-40°C to 100°C)		A permanent acrylic-based adhesive. Designed for electronic component marking and general purpose applications requiring good solvent and heat resistance. UL SB RoHS
B-461	Polyester	Matte	Clear	-320°F to 230°F (-196°C to 110°C)		Clear film that can be offered with matte white printable zone in a self-laminating format. Provides excellent print smudge resistance and solvent resistance. Performs well in common laboratory environments such as liquid nitrogen, autoclave, freezer and hot water bath applications when laminated around itself. RoHS
B-472	Polyimide	Matte	White, Yellow, Gray, Violet, Green, Blue, Red, Pink, Orange	-94°F to 320°F (-70°C to 160°C)		Specifically designed to self-extinguish and prevent flames from propagating. Used for wire & cable marking applications, particularly in aerospace, defense and mass transit industries. THT & Dot matrix printable RoHS
B-473	Polyester	Gloss	White	-40°F to 248°F (-40°C to120°C) 5 min at 354°F (180°C)		Static dissipative acrylic adhesive and static dissipative release liner. Ideal for bar code, printed circuit board and component identification. UL SB RoHS
B-476	Polyimide	Gloss	Light Green	-94°F to 212°F (-70°C to 100°C) 2 hrs at 212°F (100°C) 5 min at 500°F (260°C) 80 secs at 572°F (300°C)		Light green polyimide material that can be used for visual differentiation between Lead (Pb) Free manufacturing and non-Lead (Pb) Free manufacturing. High temperature and solvent resistance for printed circuit board and component preprocess labeling. UL RoHS
B-477	Polyimide	Gloss	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 min at 500°F (250°C) 80 sec at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		Polyimide film with a permanent acrylic static dissipative adhesive and static dissipative release liner, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Glossy topcoat provides excellent contrast and smear resistance. UL RoHS
B-478	Polyimide	Gloss	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 mins at 500°F (250°C) 80 sec at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		1-mil low profile polyimide film with a permanent static dissipative adhesive and static dissipative release liner; designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Glossy topcoat provides excellent contrast and smear resistance. Can be used for top- or bottom-side component or board identification. UL RoHS
B-479	Polyimide	Matte	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 mins at 500°F (250°C) 80 sec at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		1-mil low profile polyimide film with a permanent static dissipative adhesive and static dissipative release liner; designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification. UL RoHS
B-480	Polyester	Metallic	Silver	-94°F to 248°F (-70°C to 120°C)		Bar code labels, serial and rating plates requiring nameplate like quality. Adhesive designed for low surface energy or powder coated surfaces. UL UL RoHS
B-483	Polyester	Gloss	White	-40°F to 248°F (-40°C to 120°C)		General purpose labeling. Highest adhesion product for thermal transfer printing, designed for powder coated surfaces. UL SB RoHS

View the Material Brands & Attributes Guide on page 4.

Master Material Index

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Master Material Index (Continued)

Continued from previous page.

RoHS	RoHS compliant material
UL	UL approved material*
cUL	Materials evaluated to Canadian safety requirements
CSA	CSA approved materials*
	Materials have static dissipative adhesives

Refer to page 195 for more information and complete listing of approved materials.

B-Number	Material	Finish	Color	Temperature Range	Performance Attributes	Properties & Applications	
B-484	Polyester	Gloss	White	-40°F to 248°F (-40°C to 120°C)		1 mil white polyester with a permanent, ultra-agressive adhesive. Designed for powder-coated surfaces and curved/angled surfaces.	UL RoHS
B-486	Metallized Polyester	Matte	Silver	-40°F to 248°F (-40°C to 120°C)		Matte metallized polyester with a permanent, ultra aggressive adhesive. Designed for applications like rating and serial plates that require high adhesion to textured metals, low surface energy plastics, or powder coated surfaces.	UL CSA RoHS
B-487	Polyimide	Matte	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 mins at 500°F (250°C) 80 sec at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification.	UL RoHS
B-488	Polyester	Matte	White	-40°F to 320°F (-40°C to 160°C)		High performance material ideal for bar code labels or rating plates.	CSA RoHS
B-489	Polyester	Matte	White	-40°F to 248°F (-40°C to 120°C)		Matte polyester with ultra aggressive, permanent adhesive. Designed for high adhesion to textured metals, low surface energy plastics, or powder coated surfaces.	UL CSA RoHS
B-497	Polyimide	Matte	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 mins at 500°F (250°C) 80 secs at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		1-mil low profile polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification.	UL RoHS
B-498	Vinyl Cloth	Semi-Gloss	White, Yellow Orange	-40°F to 175°F (-40°C to 80°C)		Wire, cable and component marking. Repositionable, removes cleanly. Suitable for general identification.	UL CSA RoHS
B-499	Nylon Cloth	Matte	White	-40°F to 193°F (-40°C to 90°C) 5 mins at 293°F (145°C)		Wire and electronic component marking. Permanent adhesive. High adhesion makes all purpose wire marking ideal for environments where heat, cold, oil and dirt are present. Also ideal for laboratory vial identification. Not intended for outdoor use.	UL CSA RoHS
B-508	Tag Material	Matte	White, Yellow Green	-94°F to 302°F (-70°C to 150°C)		High performance wire bundle and cable identification tag for use in harsh environments. Excellent tear, solvent, and heat resistance properties.	RoHS
B-593	Raised Panel	Gloss	White, Black Yellow, Red, Green, Metallized	-4°F to 212°F (-20°C to 100°C)		Adhesive taped polyester designed for patch panel identification in identifying external push buttons, switches, and internal connection points. Also used as rating and serial plates.	UL cUL RoHS
B-642	Tedlar	Matte	White	-94°F to 248°F (-70°C to 120°C)		Self-extinguishing material used for wire & cable marking applications, particularly in aerospace, defense and mass transit industries.	RoHS
B-724	Polyimide	Matte	Amber	-94°F to 518°F (-70°C to 270°C) 5 min at 536°F (280°C) 80 sec at 626°F (350°C)		Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.	RoHS
B-727	Polyimide	Gloss	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 min at 500°F (260°C) 80 sec at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Glossy topcoat provides excellent contrast and smear resistance.	UL RoHS
B-728	Polyimide	Matte	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 mins at 500°F (250°C) 80 sec at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification.	UL RoHS

View the Material Brands & Attributes Guide on page 4.

B-Number	Material	Finish	Color	Temperature Range	Performance Attributes	Properties & Applications	
B-729	Polyimide	Matte	White	-94°F to 212°F (-70°C to 100°C) 2 hrs at 338°F (170°C) 5 mins at 500°F (250°C) 80 secs at 572°F (300°C) Label discolors at 662°F (350°C) but is still functional		1-mil low profile polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification.	UL RoHS
B-7546	Polyester	Gloss	White	-40°F to 175°F (-40°C to 80°C)		Tamper evident; leaves "void" footprint when removed.	UL CSA RoHS
B-7566	Polyester	Gloss	Clear	-94°F to 176°F (-40°C to 80°C)		Tamper Evident; leaves "void" footprint when removed.	RoHS
B-7576	Metallized Polyester	Matte	Silver	-94°F to 212°F (-70°C to 100°C)		Tamper evident; leaves "void" footprint when removed.	UL RoHS
B-7641	Sleeve Material	Matte	White, Yellow Various Other Colors	-22°F to 221°F (-30°C to 105°C)		Heat-shrinkable (2:1), low halogen polyolefin wire and cable marking sleeves. The low halogen tubing offers excellent fire safety characteristics combined with minimal smoke emission.	RoHS
B-7642	Sleeve Material	Matte	White, Yellow	-40°F to 248°F (-40°C to 120°C) 24 hrs at 320°F (160°C) 5 mins at 464°F (240°C)		Heat-shrinkable polyolefin sleeve, with a 2:1 shrink ratio for wire and cable marking. Meets SAE-AMS-DTL-23053/5 Class 1 & 3.	RoHS
B-7643	Tag Material	Matte	White, Yellow	-40°F to 193°F (-40°C to 90°C)		Zero-halogen, high density thermoplastic polyether polyurethane cable marker. The markers are tough, with a very high degree of mark permanence in almost any environment.	RoHS
B-7646	Polyolefin Sleeve	Matte	White, Yellow	-67°F to 275°F (-55°C to 135°C)		Diesel resistant sleeves meet the material and physical property requirements of SAE AS-81531and MIL-STD-202 method 215K and NF F 00-608 type A and H Flammability Testing when printed with R6600 Series thermal transfer ribbons.	RoHS
B-8423	Polyester	Satin	White	-94°F to 248°F (-70°C to 120°C)		Thermal Transfer with a permanent acrylic adhesive. Semi-gloss finish excellent for bar code labels.	UL CSA RoHS
B-8425	Polypropylene	Gloss	White	-94°F to 194°F (-70°C to 90°C)		General purpose labeling, asset identification and warning/instructional labeling.	UL CSA RoHS
B-966B	Polyester	Gloss	Clear	-94°F to 248°F (-70°C to 120°C)		Clear polyester film used as an overlaminate and for permashield applications.	RoHS

RoHS *As of June 22, 2009 these items are RoHS compliant to 2005/618/EC MCV amendment to RoHS Directive 2002/95/EC. Product compliance is based upon information provided by suppliers of the raw materials used by Brady to manufacture these products or based on results of testing using recognized analytical methods performed by a third party, independent laboratory. As such, Brady makes no independent representations, or warranties, expressed or implied, and assumes no liability in connection with the use of this information. Labels must be printed with the proper RoHS compatible ribbon to meet RoHS specifications. For specific testing data, please contact Brady.*

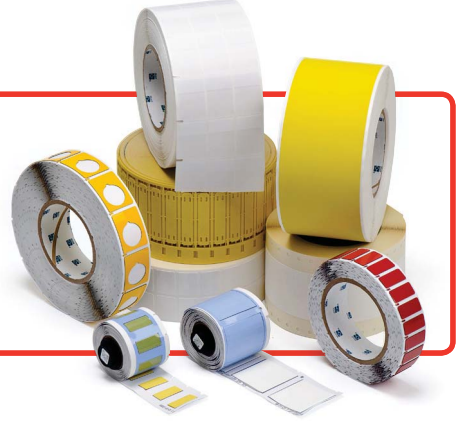
† *The following materials have been reformulated to be RoHS compliant, as of June 22, 2009. Inventories of non-compliant material may still exist. Please contact Brady Customer Service at 1-888-272-3946 should you have any questions regarding RoHS compliance for a specific order of any of the following Brady material numbers.*

Did You Know? - Technical Data Sheets

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials. View by a specific B-Number or search by relevant keywords.

Visit **www.BradyID.com/techdata** for more information.



View the Material Brands & Attributes Guide on page 4.

Laser and InkJet Material Index

www.BradyID.com/techdata

Laser Printable Materials Index

Brady offers a wide range of materials for use in many different applications, from general identification to printed circuit board labeling. These materials offer the same durability against heat, chemicals and abrasion as thermal transfer materials but with the flexibility of use with most common laser printers.

To see Brady's full line of Laser printable labels, please visit **www.BradyID.com.**

RoHS	RoHS compliant material
UL	UL approved material*
CSA	CSA approved materials*

Refer to page 195 for more information and complete listing of approved materials.

Type	Material	Finish	Color	Max. Service Temp. °F (°C)	Use	Special Properties	
B-124	Paper	Matte	White/ Colors	150°F (66°C)	110 terminal block marking for telecommunications	Available in green, purple, yellow, blue, red, brown, white, orange and gray	
B-361B	Polyester	Matte	Clear	230°F (110°C)	Wire and cable marking, self-laminating	Low halogen and sulfur content	RoHS
B-410	Polyolefin Film	Matte	White	212°F (100°C)	Tamper-evident label	Label destroys upon removal	RoHS
B-652	Polyimide	Matte	Amber	536°F (280°C) for 5 minutes	Top- or bottom-side printed circuit board application for SMT or through hole	Withstands extremely high temperatures; excellent solvent resistance	RoHS
B-707	Polyester	Matte	White	267°F (130°C)	Electronic component labeling; general identification	Rough surface application; Stronger bond to low surface energy plastics	
B-712	Polyester	Matte	Clear	221°F (105°C)	Electronic component labeling; general identification	Rough surface application; Stronger bond to low surface energy plastics	RoHS
B-722	Polyester	Matte	Clear	221°F (105°C)	Rating plates, name plates, general-purpose	Translucent; Halogen free per DIN VDE 0472 Part 815	RoHS
B-747	Polyester	Matte	White/ Yellow	267°F (130°C)	Electronic PCB component, bar code labels and equipment labeling	Excellent solvent and smudge resistance; high-resolution printing; available in white only	UL CSA RoHS
B-759	Paper	Matte	White	193°F (90°C)	Bar code and general labeling applications	Excellent toner adhesion	RoHS
B-773	Polyester	Matte	Silver	248°F (120°C)	Rating plates and electronic component marking	Adheres to a variety of surfaces; metallized	UL CSA RoHS
B-799	Nylon Cloth	Matte	White	293°F (145°C) for 5 minutes	Aerospace and military cable marking	Repositionable	RoHS
B-841	Polyester	Matte	White, Yellow, Orange	193°F (90°C)	Make it yourself Sign, Label and Tag creation.		

Ink Jet Printable Materials Index

Brady's line of durable ink jet materials offer excellent smudge, oil, solvent and abrasion resistance for all of your identification needs.

To see Brady's full line of Ink Jet printable labels, please visit **www.BradyID.com**.

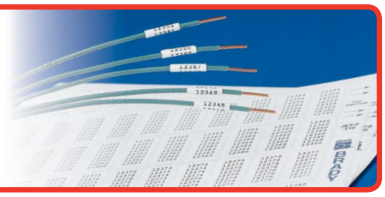
RoHS	RoHS compliant material
UL	UL approved material*
CSA	CSA approved materials*

Refer to page 195 for more information and complete listing of approved materials.

Type	Material	Finish	Color	Max. Service Temp. °F (°C)	Use	Special Properties	
B-113	Paper	Matte	White	194°F (90°C)	Bar code and general labeling	High resolution for non-harsh applications	RoHS
B-117	Vinyl	Matte	White	158°F (70°C)	Self laminating wire and cable marking	Excellent abrasion and smudge resistance	RoHS
B-115	Vinyl Cloth	Matte	White	175°F (80°C)	Primarily for wire and component marking	Good smudge, oil, water and fade resistance	RoHS
B-141	Polyester	Matte	White	230°F (110°C)	Durable, permanent multi-color labels and letter-sized documents	Excellent abrasion, chemical and solvent resistance	
B-146	Polyester	Matte	White	230°F (110°C)	Durable, removable multi-color labels and letter-sized documents	Excellent abrasion, chemical and solvent resistance	
B-841	Polyester	Matte	White, Yellow, Orange	193°F (90°C)	Make it yourself Sign, Label and Tag creation.		

Laser Printable and Ink Jet Printable Labels

Brady offers a variety of label parts that are Laser printable or Ink Jet printable. To view the full line of labels, visit www.BradyID.com.



Dot Matrix Printable Materials Index

Brady provides the largest offering of dot matrix labels designed for industrial applications. From heat-shrinkable wire markers to tamper-evident solutions, from removable labels to high temperature printed circuit board identification, Brady is sure to have a material for your unique needs that will work with your dot matrix printer.

To see Brady's full line of Dot Matrix printable labels, please visit **www.BradyID.com**.

RoHS	RoHS compliant material
UL	UL approved material*
CSA	CSA approved materials*

Refer to page 195 for more information and complete listing of approved materials.

Type	Material	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties	
B-109	Polyethylene	120°F (49°C)	White	Matte	Multi-purpose tagging	Tear- and chemical- resistant	RoHS
B-121	Paper	158°F (70°C)	White	Matte	General labeling	Removable adhesive	RoHS
B-122	Paper	193°F (90°C)	White	Matte	General labeling	Label destroys upon removal	RoHS
B-124	Paper	150°F (66°C)	White/Colors	Matte	110 terminal block marking	Available in green, purple, yellow, blue, red, brown, white, orange and gray	
B-184	Aluminum Foil	266°F (130°C)	Silver	Matte	Wire marking, general labeling	Conformable; adheres well to rough surfaces	RoHS
B-292	Vinyl Film	158°F (70°C)	White	Matte	Self-laminating, wire and cable marking	Excellent abrasion and smudge resistance	UL RoHS
B-319	Polyolefin	266°F (130°C)	White	Matte	Wire marking	Non-shrink sleeve	
B-321	Polyolefin	248°F (120°C)	White/Yellow	Matte	Wire marking	Heat-shrinkable sleeve	RoHS
B-322	Polyolefin	248°F (120°C)	White/Yellow	Matte	Aerospace and military wire marking	Self-extinguishing; meets MIL-S-85848	
B-330	Polyolefin	248°F (120°C)	White	Matte	Identification of wire bundles, large conduits, installed cables	Heat-shrinkable film with a printable topcoat and a heat-activating adhesive	
B-342	Polyolefin	267°F (130°C)	White/Yellow	Matte	Wire marking	3-to-1 shrink ratio self-extinguishing sleeve; meets MIL-I-23053/5 Class 1; MIL-M-81531; MIL-STD-202F; METHOD 215 and UL 224	UL RoHS
B-389	Polypropylene	212°F (100°C)	White	Matte	Wire marking	Printable rigid inserts designed to be printed and affixed to a wire using carriers	RoHS
B-410	Polyolefin	212°F (100°C)	White	Matte	Tamper-evident label	Label destroys upon removal	RoHS
B-499	Nylon Cloth	193°F (90°C)	White	Matte	Wire and electronic component marking	Permanent adhesive	UL RoHS
B-502	Vinyl Cloth	175°F (80°C)	White	Matte	Wire and electronic component marking	Repositionable adhesive	RoHS
B-508	Nomex®	266°F (130°C)	White/Yellow	Matte	High-performance wire bundle and cable id	Computer-printable tag stock; material is self-extinguishing	RoHS
B-505	Polyester	266°F (130°C)	White	Matte	Designed to be used as a connector pull tab	Self-extinguishing white polyester with a zone coated, permanent pressure sensitive acrylic adhesive Passes the requirements of UL94 VTM-O	UL
B-607	Vinyl Film	158°F (70°C)	White	Matte	Tamper-resistant label	Label destroys upon removal	UL CSA RoHS
B-609	Paper	158°F (70°C)	White	Matte	Tamper-resistant label	Label destroys upon removal	RoHS
B-619	Polyester	293°F (145°C)	White	Matte	Electronic component, bar code label	Good smudge resistance and solvent resistance	UL CSA RoHS
B-621	Polyester	248°F (120°C)	Clear	Matte	Printable overlaminate	Translucent	RoHS
B-624 (Custom orders only)	Polyester	248°F (120°C)	White/Yellow	Matte	Bar code labels	Adheres well to rough surfaces	
B-637	Tedlar®	275°F (135°C)	White, Yellow	Matte	Wire marking	Self-extinguishing material used for wire & cable marking applications, particularly in aerospace, defense and mass transit industries. MIL-M-87958, Pressure Sensitive Adhesive Wire or Cable Marker and Identification specification.	RoHS
B-642	Tedlar®	248°F (120°C)	Translucent w/ white printable area	Matte	Wire marking	Self-extinguishing self-laminating wire marker. Ideal for use in aerospace, defense and mass transit industries applications.	RoHS
B-652	Polyimide	536°F (280°C) for 5 minutes	Amber	Matte	Top- or bottom-side printed circuit board application for SMT or through hole	Withstands extremely high temperatures; excellent solvent resistance	
B-693	Polyester	248°F (120°C)	Silver	Matte	Rating plates	Low-cost metallized material	
B-841	Polyester	193°F (90°C)	White, Yellow, Orange		Make it yourself Sign, Label and Tag creation.		
B-917	Aluminum Foil	248°F (120°C)	Silver	Matte	Rating plates, general labeling	Full hard aluminum	
B-969	Polyester	293°F (145°C)	Silver	Matte	Rating plates, electronic component marking	Metallized	UL CSA

Dot Matrix Printable Labels

Brady offers a variety of dot matrix printable label parts. To view the full line of labels, visit **www.BradyID.com**.

Nomex® and Tedlar® are registered trademarks of DuPont.

Material Adhesion Comparison

www.BradyID.com/techdata

Material Adhesion Comparison

Adhesion is the attraction between unlike materials. The strength of the adhesion is determined by the surface energy of the item being identified. The higher the surface energy, the greater the likelihood for the label to adhere. A lower surface energy product will be more difficult for a label to adhere.

These following charts are based on relative adhesion after 24 hour dwell within each given surface energy category.

SMOOTH SURFACE (High Surface Energy)

Typical surface energy levels for this category are above 50 Dynes/cm.

Surface Examples:

- Stainless Steel
- Copper
- Aluminum
- Smooth Plastic
- Tin
- Glass
- Smooth Metal

TEXTURED/ROUGH SURFACE (Medium Surface Energy)

Typical surface energy levels for this category are between 38-50 Dynes/cm.

Surface Examples:

- Cast Metal
- Nylon
- Alkyd Enamel
- Polyester
- Epoxy Paint
- Polyurethane
- ABS
- Polycarbonate
- PVC
- Acrylic

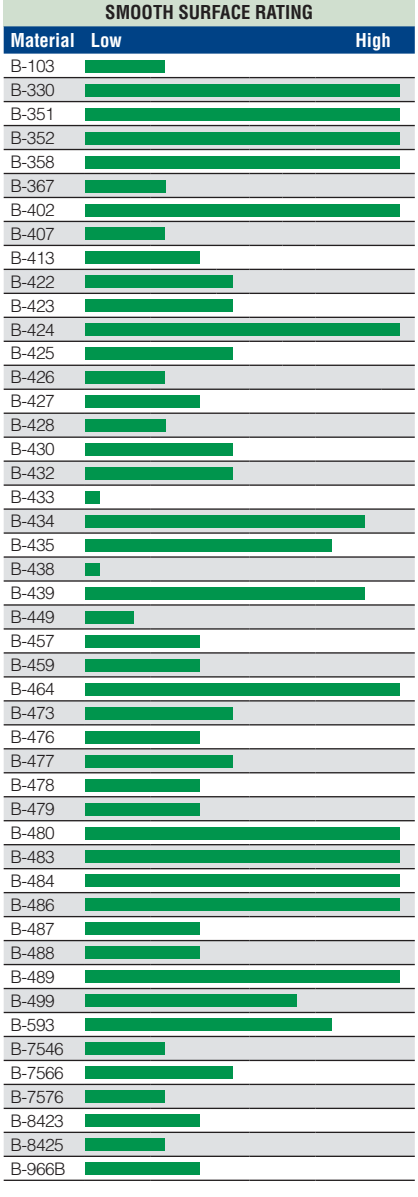
HIGHLY TEXTURED SURFACE (Low Surface Energy)

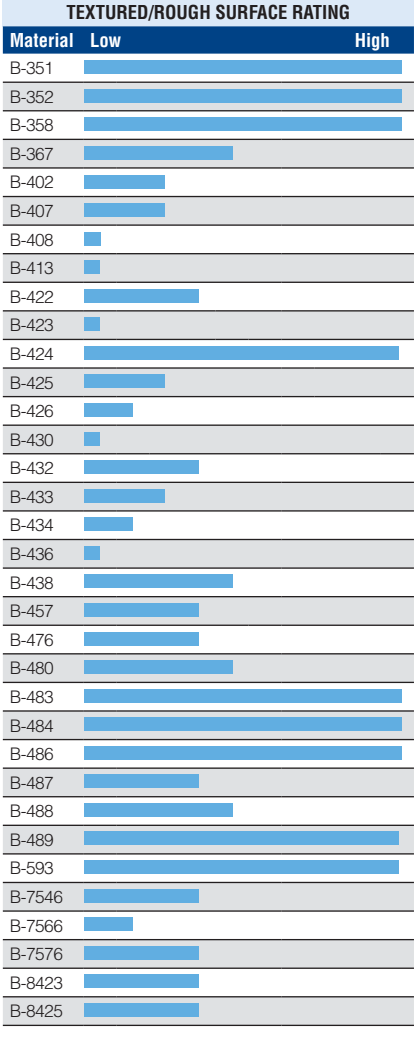
Typical surface energy levels for low surface energy products are below 38 Dynes/cm.

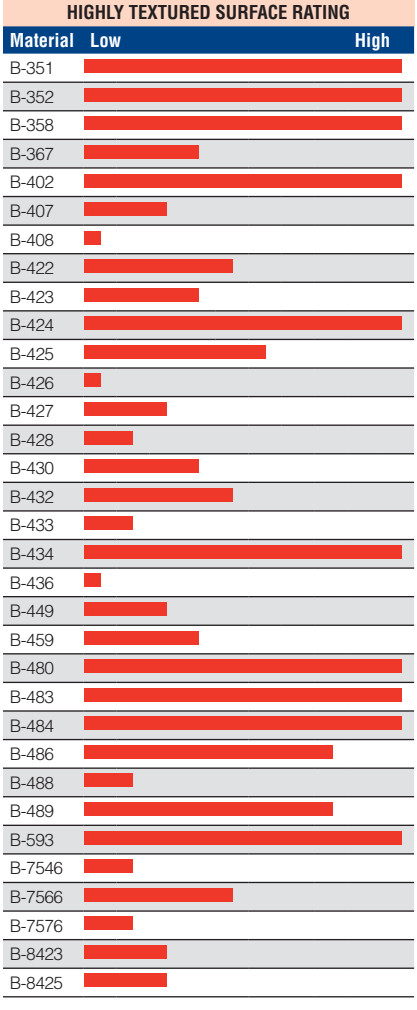
Surface Examples:

- Polystyrene
- Acetal
- Polyethylene
- Highly Textured
- Polypropylene
- Teflon
- Powder Coatings
- Highly Textured ABS

Material/Surface Adhesion Ratings







Please see Brady Technical Data Sheets at **www.BradyID.com/techdata** for specific adhesion values. Testing in the specific application is recommended.

UL Recognized Materials (UL969) Printing Materials Category (PGJI2)

Brady's file number in category PGJI2 is **MH17154**. This category lists label materials and ribbons or toners which can be used to generate UL recognized labels by an end user. This category also includes labels pre-printed with printing inks (at Brady) in which end users can then add print (thermal transfer or laser).

●	UL Recognized
▲	Suitable for flood coating with a background ink (solvent screen) and additional THT printing with the R6000 series ribbon.

Refer to www.UL.com for the UL online certification directory.

B-Number	UL Recognized	With Ribbon Series/Toner	Printing Ink
B-350	●	R4900, R7961	———
B-352	●	R6000	———
B-367 (custom only)	●	R6000, R6000HF	UV flexo ink all colors
B-413	●	R6200, R6000, R6000HF	———
B-416	●	R6000	
B-422	● ▲	R4900, R6000, R6000HF	UV screen and UV flexo ink all colors
B-423	● ▲	R4900, R6000, R6000HF	UV screen and UV flexo ink all colors
B-425	●	R4300, R6200, R6400, R7961	———
B-427	●	R4300, R6200	———
B-428	●	R4300	UV screen ink or solvent screen ink all colors, UV flexo all colors
B-430	●	R4900, R6000	UV screen ink and UV flexo all colors
B-432	●	R4900, R6000	UV screen and UV flexo ink all colors
B-433	●	R4900	———
B-434	●	R4900, R6000	UV screen ink or solvent screen ink UV flexo all colors
B-435	●	R4900, R6000	UV screen and solvent screen all colors UV flexo all colors. Flexographic black
B-438	●	R4300	———
B-457	●	R6000, R6000HF	———
B-459	●	R4400, R4900, R6000	———
B-473	● ▲	R4900, R6000	UV screen and UV flexo all colors
B-476	●	R6000, R6000HF	———
B-477	●	R6000, R6000HF	———
B-478	●	R6000, R6000HF	———
B-479	●	R6000, R6000HF	———
B-480	●	R6000, R6200, R6000HF	———
B-483	● ▲	R4900, R6000, R6000HF, R7961, R7962	UV screen ink all colors, UV flexo all colors
B-484	● ▲	R4900, R6000, R6000HF, R7961, R7962	UV screen ink all colors, UV flexo all colors
B-486	●	R4300	UV screen ink or solvent screen ink all colors, UV flexo all colors
B-487	●	R6000, R6000HF	Yellow solvent screen ink
B-488	●	R4300, R6200	UV screen and UV flexo all colors
B-489	●	R4300, R6200	UV screen and UV flexo all colors
B-496	●	R6000, R6000HF	———
B-497	●	R6000, R6000HF	Yellow solvent screen ink
B-498	●	R4300, R6200	———
B-499	●	R4300, R4900, R6000 (R2000, R5000 dot matrix)	———
B-593, B-593YL, B-593SL	●	R6000, R6000HF	———
B-593BK	●	R4400 white	———
B-593GN, B-593RD	●	R4400 white, R6000, R6000HF	———
B-707	●	R4300, R7950, R7961, refer to file MH17154 under Certifications at www.UL.com for laser printing	———
B-707/ B-966B (PSL)	●	Refer to file MH17154 under Certifications at www.UL.com	———
B-727	●	R6000, R6000HF	———
B-728	●	R6000, R6000HF	Yellow solvent screen ink only
B-729	●	R6000, R6000HF	Yellow solvent screen ink
B-747	●	R4300, R7950, R7961, refer to file MH17154 under Certifications at www.UL.com for laser printing for laser printing	———
B-747/ B-966B (PSL)	●	Refer to file MH17154 under Certifications at www.UL.com	———
B-773 & B-773/ B-966B (PSL)	●	Refer to file MH17154 under Certifications at www.UL.com	———
B-7546	●	R6000,	———
B-7576	●	R4900, R6000, R7961	———
B-8423	●	R6000, R6200, R7961	UV screen ink all colors, UV flexo ink all colors
B-8425	● ▲	R6000	UV flexo ink all colors

UL Recognized Materials

www.BradyID.com/techdata

UL Recognized Materials (UL969) Marking & Labeling Systems Category (PGDQ2)

Brady's file number in category PGDQ2 is **MH10939**. This category lists pre-printed labels produced with approved printing processes and inks. Thermal transfer printed labels in this category can be sold as pre-printed labels using thermal transfer print methods (Brady Bureau of Identification). Where applicable, additional printing can be added to labels by end users with the listed dot matrix ribbons.

●	UL Recognized
✖	UL Not Recognized
▲	Suitable for flood coating with a background ink (solvent screen) and additional THT printing with the R6000 series ribbon.

Refer to www.UL.com for the UL online certification directory.

	Recognized	Approved Pre-Printed Methods	Additional Printing (by end user) via dot matrix ribbons
B-292	●	Includes additional printing by end user via R2000, R5000 and R7300 dot matrix ribbons	R2000, R5000, R7300
B-367 (custom only)	●	UV flexo ink all colors	———
B-413	●	R6200, R6000	———
B-416	●	R6000	
B-422	● ▲	R4900, R6000, UV screen and UV flexo ink all colors	———
B-423	● ▲	R4900, R6000, UV screen and UV flexo ink all colors	———
B-428	●	R4300, UV screen ink or solvent screen ink all colors UV flexo all colors	———
B-430	●	R4900, R6000, UV screen and UV flexo ink all colors	———
B-432	●	R4900, R6000, UV screen and UV flexo ink all colors	———
B-434	●	R4900, R6000, UV screen ink all colors, solvent screen ink all colors, UV flexo all colors	———
B-435	●	R4900, R6000, UV screen and solvent screen all colors UV flexo all colors. Flexographic black	———
B-457	●	R6000	———
B-473	● ▲	R4900, R6000, UV screen and UV flexo all colors	———
B-476	●	R6000	———
B-477	●	R6000	———
B-480	●	R6000, R6200	———
B-483	● ▲	R4900, R6000, R7961, R7962, UV screen ink all colors, UV flexo all colors	———
B-484	● ▲	R4900, R6000, R7961, R7962, UV screen ink all colors, UV flexo all colors	———
B-487	●	R6000, Yellow solvent screen ink only	———
B-488	●	R4300, R6200, UV screen and UV flexo all colors	———
B-489	●	R4300, R6200, UV screen and UV flexo all colors	———
B-607	●	UV screen ink all colors, solvent screen ink all colors UV rotary letterpress black only	R2000, R5000
B-619	●	UV screen all colors, solvent screen all colors flexographic black or blue only, letterpress black only	R2000, R5000
B-969	●	Solvent screen all colors, UV screen all colors, flexographic black only, letterpress black only	R2000, R5000
B-8423	●	UV screen ink all colors, UV flexo ink all colors	———
B-8425	●	UV flexo ink all colors	———

CSA Accepted Materials
Printing Systems Category (Class 7923-01)

The Printing Systems Category lists label materials, ribbons or toners and printers which can be used to generate CSA accepted labels by an end user.

●	CSA Accepted
✖	CSA Not Accepted
▲	Suitable for flood coating with a background ink (solvent screen) and additional thermal transfer printing with the R6000 series ribbon.

Refer to www.CSA-International.org for more info.

B-Number	Accepted	With Ribbon Series/Toner	Printers
B-422	●	R6000	All Zebra-based Bradyprinters, Datamax-based Brady printers, and TLS 2200
B-423	●	R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters, IP and TLS 2200
B-425	●	R6200 R6400, R7961, R4300	All Zebra-based Bradyprinters, Datamax-based Bradyprinters, IP
B-428	●	R4300, R6200	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and TLS 2200 (w/R4300 only)
B-430	●	R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters, IP and TLS 2200
B-432	●	R6000	All Zebra-based Bradyprinters, Datamax-based Brady printers, and TLS 2200
B-434	●	R4900, R6000	All Zebra-based Bradyprinters and Datamax-based Brady printers
B-435	●	R6000	All Zebra-based Bradyprinters and Datamax-based Brady printers
B-438	●	R4300	All Zebra-based Bradyprinters
B-459	●	R4900, R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and TLS 2200 (w/R6000 only)
B-473	●	R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and Intermec-based Bradyprinters
B-483	●	R6000, R7961, R7962	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and Intermec-based Bradyprinters (R6000 only)
B-486	●	R4300, R6200	All Zebra-based Bradyprinters and Datamax-based Bradyprinters
B-488	●	R4300, R6200	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and Intermec-based Bradyprinters
B-489	●	R4300, R6200	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and Intermec-based Bradyprinters
B-499	●	R4300, R4900	All Zebra-based Bradyprinters and TLS 2200 (w/R4300 only)
B-707	●	refer to file	Refer to file 041833_L_000 under Certifications at http://directories.csa-international.org
B-747	●	refer to file	Refer to file 041833_L_000 under Certifications at http://directories.csa-international.org
B-773	●	refer to file	Refer to file 041833_L_000 under Certifications at http://directories.csa-international.org
B-7546	●	R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and TLS2200
B-8423	●	R6000, R6200, R7961	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and TLS2200 (R6000 only)
B-8425	●	R6000	All Zebra-based Bradyprinters and Datamax-based Bradyprinters

CSA Accepted Materials

www.BradyID.com/techdata

CSA Accepted Materials Adhesive Label Category (Class 7921-04)

The Adhesive Label Category lists pre-printed label materials produced with approved printing processes.

●	CSA Accepted
✖	CSA Not Accepted
▲	Suitable for flood coating with a background ink (solvent screen) and additional thermal transfer printing with the R6000 series ribbon.

Refer to www.CSA-International.org for more info.

B-Number	Accepted	Accepted Pre-Printed Methods	Additional Printing (by end user)	Printers
B-422	● ▲	R6000, UV screen or flexographic ink in all colors	R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and Intermec-based Bradyprinters
B-423	● ▲	R6000, UV screen ink or UV flexographic in all colors	R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters, IP and TLS 2200
B-428	●	R4300, R6200, UV or solvent screen ink or UV flexographic in all colors	R4300, R6200	All Zebra-based Bradyprinters and Datamax-based Brady printers
B-430	●	R6000, UV screen or flexographic ink in all colors	R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters, IP and TLS 2200
B-432	●	R6000, UV screen or flexographic ink in all colors	R6000	All Zebra-based Bradyprinters and Datamax-based Bradyprinters
B-434	●	R6000, UV screen or flexographic ink, Solvent screen (black, blue and red)	R6000	All Zebra-based Bradyprinters and Datamax-based Bradyprinters
B-435	●	R6000, UV screen or solvent screen, UV flexographic or solvent flexographic ink all colors	R6000	All Zebra-based Bradyprinters, Datamax-based Bradyprinters and Intermec-based Bradyprinters
B-473	●	R6000, UV screen or flexographic ink in all colors	R6000	All Zebra-based Bradyprinters, Intermec-based Bradyprinters (R6000 only) and Datamax-based Bradyprinters
B-483	● ▲	R6000, UV screen or flexographic ink in all colors	R6000, R7961, R7962	All Zebra-based Bradyprinters and Datamax-based Bradyprinters
B-486	●	UV or solvent screen or UV flexographic ink in all colors	R4300, R6200	All Zebra-based Bradyprinters and Datamax-based Bradyprinters
B-488	●	UV screen or flexographic ink in all colors	R4300, R6200	All Zebra-based Bradyprinters and Datamax-based Bradyprinters
B-489	●	UV screen or flexographic ink in all colors	R4300, R6200	All Zebra-based Bradyprinters and Datamax-based Bradyprinters
B-607	●	Solvent screen all colors, UV screen all colors, letterpress black only	R2000, R5000	———
B-619	●	UV screen or solvent screen or flexographic in all colors	R2000, R5000	———
B-969	●	Solvent screen all colors, UV screen all colors	R2000, R5000	———
B-8423	●	UV flexographic ink in all colors	R6000, R6200, R7961	All Zebra-based Bradyprinters and Datamax-based Bradyprinters
B-8425	●	UV flexographic ink all colors	R6000	All Zebra-based Bradyprinters and Datamax-based Bradyprinters

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
0.160 (4.0)	0.500 (12.7)	B-427	XSL-11-427	IDXpert	24
0.160 (4.0)	1.000 (25.4)	B-427	XSL-96-427	IDXpert	24
0.200 (5.1)	0.650 (25.4)	B-472	M71-9-472	BMP71	76
0.210 (5.3)	0.500 (12.7)	B-427	XSL-17-427	IDXpert	24
0.210 (5.3)	0.750 (19.1)	B-427	XSL-18-427	IDXpert	24
0.210 (5.3)	1.000 (25.4)	B-427	XSL-19-427	IDXpert	24
0.230 (5.8)	50 ft (15.2 m)	B-412	PTL-55-412	TLS2200	55
0.230 (5.8)	50 ft (15.2 m)	B-412	M71C-230-412	BMP71	76
0.235 (5.9)	7 ft (2.1 m)	B-342	M21-125-C-342	BBP21	19
0.235 (5.9)	7 ft (2.1 m)	B-342	MC-125-342	BMP51/53	32
0.235 (5.9)	7 ft (2.1 m)	B-342	MC-125-342-YL	BMP51/53	32
0.235 (5.9)	8 ft (2.5 m)	B-342	XPS-125-CONT	IDXpert	23
0.235 (5.9)	8 ft (2.5 m)	B-342	XPS-125-CONT-YL-BK	IDXpert	23
0.235 (5.9)	50 ft (15.2 m)	B-342	BM71C-125-342	BMP71	75
0.240 (6.1)	0.150 (3.8)	B-430	PTL-68-430	TLS2200	41
0.240 (6.1)	0.150 (3.8)	B-430	M71-68-430	BMP71	70
0.240 (6.1)	0.200 (5.1)	B-430	PTL-70-430	TLS2200	41
0.240 (6.1)	20 ft (6.1 m)	B-498	XC-240-498	IDXpert	24
0.240 (6.1)	30 ft (9.1 m)	B-498	PTLTB-498-240	TLS2200	59
0.240 (6.1)	30 ft (9.1 m)	B-498	M71C-240-498	BMP71	73
0.240 (6.1)	85 ft (25.9 m)	B-498	B33C-240-498	BBP33	105
0.240 (6.1)	165 ft (50.8 m)	B-498	THT-94-498-2	THT	128
0.240 (6.1)	275 ft (83.8 m)	B-498	BM71C-240-498	BMP71	73
0.240 (6.1)	300 ft (91.4 m)	B-498	BPTLTB-498-240	TLS2200	59
0.250 (6.4)	0.250 (6.4)	B-423	PTL-1-423	TLS2200	39
0.250 (6.4)	0.250 (6.4)	B-423	M71-1-423	BMP71	78
0.250 (6.4)	0.250 (6.4)	B-423	THT-11-423-10	THT	122
0.250 (6.4)	0.250 (6.4)	B-426	PTL-1-426	TLS2200	50
0.250 (6.4)	0.250 (6.4)	B-426	THT-11-426-10	THT	140
0.250 (6.4)	0.250 (6.4)	B-436	THT-11-436-10	THT	141
0.250 (6.4)	0.250 (6.4)	B-457	PTL-1-457	TLS2200	50
0.250 (6.4)	0.250 (6.4)	B-457	B33-11-457	BBP33	99
0.250 (6.4)	0.250 (6.4)	B-457	THT-11-457-10	THT	142
0.250 (6.4)	0.250 (6.4)	B-457	THT-70-457-20	THT	142
0.250 (6.4)	0.250 (6.4)	B-457	THTHD-70-457-12	THT	142
0.250 (6.4)	0.250 (6.4)	B-473	PTL-1-473	TLS2200	51
0.250 (6.4)	0.250 (6.4)	B-473	THT-11-473-10	THT	143
0.250 (6.4)	0.250 (6.4)	B-473	THT-70-473-20	THT	143
0.250 (6.4)	0.250 (6.4)	B-476	THT-70-476-20	THT	144
0.250 (6.4)	0.250 (6.4)	B-477	PTL-1-477	TLS2200	51
0.250 (6.4)	0.250 (6.4)	B-477	THT-70-477-20	THT	144
0.250 (6.4)	0.250 (6.4)	B-478	PTL-1-478	TLS2200	52
0.250 (6.4)	0.250 (6.4)	B-478	THT-70-478-20	THT	145
0.250 (6.4)	0.250 (6.4)	B-479	PTL-1-479	TLS2200	52
0.250 (6.4)	0.250 (6.4)	B-479	THT-70-479-20	THT	146
0.250 (6.4)	0.250 (6.4)	B-497	THT-70-487-20	THT	147
0.250 (6.4)	0.250 (6.4)	B-724	THT-11-724-10	THT	148
0.250 (6.4)	0.250 (6.4)	B-727	THT-11-727-10	THT	148
0.250 (6.4)	0.250 (6.4)	B-727	THT-70-727-20	THT	148
0.250 (6.4)	0.250 (6.4)	B-727	THTHD-70-727-12	THT	148
0.250 (6.4)	0.750 (19.1)	B-427	PTL-10-427	TLS2200	56
0.250 (6.4)	0.750 (19.1)	B-427	PTL-10-427-YL	TLS2200	57
0.250 (6.4)	0.750 (19.1)	B-427	M71-10-427	BMP71	74
0.250 (6.4)	0.750 (19.1)	B-472	M71-10-472	BMP71	76
0.250 (6.4)	0.750 (19.1)	B-498	PTL-10-498	TLS2200	45
0.250 (6.4)	0.750 (19.1)	B-498	M71-10-498	BMP71	73
0.250 (6.4)	1.437 (36.5)	B-498	THT-90-498-2.5-SC	BBP11	84
0.250 (6.4)	1.437 (36.5)	B-498	B33-90-498	BBP33	100
0.250 (6.4)	1.437 (36.5)	B-498	THT-90-498-5	THT	128
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427	TLS2200	56
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427-BL	TLS2200	57
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427-BR	TLS2200	57
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427-GY	TLS2200	57
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427-YL	TLS2200	57
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427-GR	TLS2200	58
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427-OR	TLS2200	58
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427-PL	TLS2200	58
0.250 (6.4)	1.500 (38.1)	B-427	PTL-28-427-RD	TLS2200	58
0.250 (6.4)	1.500 (38.1)	B-427	M71-28-427	BMP71	74
0.250 (6.4)	1.500 (38.1)	B-498	PTL-28-498	TLS2200	45
0.250 (6.4)	1.500 (38.1)	B-499	PTL-28-499	TLS2200	60
0.250 (6.4)	1.500 (38.1)	B-499	M71-28-499	BMP71	73
0.250 (6.4)	50 ft (15.2 m)	B-432	PTL-101-432	TLS2200	41
0.250 (6.4)	50 ft (15.2 m)	B-483	PTL-101-483	TLS2200	43
0.250 (6.4)	50 ft (15.2 m)	B-489	PTL-101-489	TLS2200	44
0.250 (6.4)	n/a	B-7646	DR-125-2-YL-4	THT	183
0.250 (6.4)	n/a	B-7646	DR-187-2-YL-4	THT	183
0.250 (6.4)	n/a	B-7646	DR-250-2-YL-4	THT	183
0.250 (6.4)	n/a	B-7646	DR-375-2-YL-4	THT	183
0.250 (6.4)	n/a	B-7646	DR-500-2-YL-4	THT	183
0.270 (6.9)	0.500 (12.7)	B-427	XSL-102-427	IDXpert	24
0.270 (6.9)	1.000 (25.4)	B-427	XSL-103-427	IDXpert	24
0.270 (6.9)	1.500 (38.1)	B-427	XSL-115-427	IDXpert	24
0.275 (7.0)	1.000 (25.4)	B-472	M71-15-472	BMP71	76
0.312 (7.9)	85 ft (25.9 m)	B-498	B33C-312-498	BBP33	105
0.312 (7.9)	165 ft (50.8 m)	B-498	THT-93-498-2	THT	128
0.315 (8.0)	0.177 (4.5)	B-497	THT-104-497-20	THT	147
0.315 (8.0)	0.177 (4.5)	B-729	THT-104-729-20	THT	149
0.315 (8.0)	0.315 (8.0)	B-457	THT-71-457-20	THT	142
0.315 (8.0)	0.315 (8.0)	B-478	THT-71-478-20	THT	145
0.315 (8.0)	0.315 (8.0)	B-479	THT-71-479-20	THT	146
0.315 (8.0)	0.315 (8.0)	B-727	THT-71-727-20	THT	148
0.318 (8.1)	20 ft (6.1 m)	B-498	XC-318-498	IDXpert	24
0.318 (8.1)	30 ft (9.1 m)	B-498	PTLTB-498-318	TLS2200	45
0.318 (8.1)	30 ft (9.1 m)	B-498	M71C-318-498	BMP71	73
0.318 (8.1)	275 ft (83.8 m)	B-498	BM71C-318-498	BMP71	73
0.318 (8.1)	300 ft (91.4 m)	B-498	BPTLTB-498-318	TLS2200	59
0.320 (8.1)	0.500 (12.7)	B-427	XSL-29-427	IDXpert	24
0.320 (8.1)	0.750 (19.1)	B-427	XSL-30-427	IDXpert	24
0.320 (8.1)	1.000 (25.4)	B-427	XSL-31-427	IDXpert	24
0.320 (8.1)	1.000 (25.4)	B-427	XSL-31-427-YL-BK	IDXpert	24
0.320 (8.1)	1.500 (38.1)	B-427	XSL-32-427	IDXpert	24
0.335 (8.5)	7 ft (2.1 m)	B-342	M21-187-C-342	BBP21	19
0.335 (8.5)	7 ft (2.1 m)	B-342	MC-187-342	BMP51/53	32
0.335 (8.5)	7 ft (2.1 m)	B-342	MC-187-342-YL	BMP51/53	32
0.335 (8.5)	8 ft (2.5 m)	B-342	XPS-187-CONT	IDXpert	23
0.335 (8.5)	8 ft (2.5 m)	B-342	XPS-187-CONT-YL-BK	IDXpert	23
0.335 (8.5)	50 ft (15.2 m)	B-342	BM71C-187-342	BMP71	75
0.350 (8.9)	0.150 (3.8)	B-430	PTL-69-430	TLS2200	41
0.350 (8.9)	0.200 (5.1)	B-430	PTL-71-430	TLS2200	41
0.350 (8.9)	0.200 (5.1)	B-430	M71-71-430	BMP71	70
0.375 (9.5)	0.375 (9.5)	B-423	PTL-3-423	TLS2200	39
0.375 (9.5)	0.375 (9.5)	B-423	M71-3-423	BMP71	78
0.375 (9.5)	0.375 (9.5)	B-423	THT-38-423-10	THT	122
0.375 (9.5)	0.375 (9.5)	B-426	PTL-3-426	TLS2200	50
0.375 (9.5)	0.375 (9.5)	B-426	THT-38-426-10	THT	140
0.375 (9.5)	0.375 (9.5)	B-457	PTL-3-457	TLS2200	50
0.375 (9.5)	0.375 (9.5)	B-457	M71-3-457	BMP71	78
0.375 (9.5)	0.375 (9.5)	B-457	THT-38-457-10	THT	142
0.375 (9.5)	0.375 (9.5)	B-473	THT-38-473-10	THT	143
0.375 (9.5)	0.375 (9.5)	B-477	PTL-3-477	TLS2200	51
0.375 (9.5)	0.375 (9.5)	B-477	THT-38-477-10	THT	144
0.375 (9.5)	0.375 (9.5)	B-478	PTL-3-478	TLS2200	52
0.375 (9.5)	0.375 (9.5)	B-478	THT-38-478-10	THT	145
0.375 (9.5)	0.375 (9.5)	B-479	PTL-3-479	TLS2200	52
0.375 (9.5)	0.375 (9.5)	B-479	THT-38-479-10	THT	146
0.375 (9.5)	0.375 (9.5)	B-497	THT-38-487-10	THT	147
0.375 (9.5)	0.375 (9.5)	B-497	THT-38-497-10	THT	147
0.375 (9.5)	0.375 (9.5)	B-727	THT-38-727-10	THT	148
0.375 (9.5)	0.600 (15.2)	B-422	PTL-39-422	TLS2200	38
0.375 (9.5)	0.600 (15.2)	B-430	PTL-39-430	TLS2200	41
0.375 (9.5)	1.000 (25.4)	B-498	PTL-16-498	TLS2200	45

Label Index By Size

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
0.375 (9.5)	1.000 (25.4)	B-498	M71-16-498	BMP71	73
0.375 (9.5)	1.000 (25.4)	B-499	PTL-16-499	TLS2200	60
0.375 (9.5)	1.000 (25.4)	B-499	M71-16-499	BMP71	73
0.375 (9.5)	16 ft (4.9 m)	B-499	M21-375-499	BBP21	19
0.375 (9.5)	16 ft (4.9 m)	B-499	M21-375-499-TB	BBP21	19
0.375 (9.5)	20 ft (6.1 m)	B-412	MC-375-412	BMP51/53	29
0.375 (9.5)	20 ft (6.1 m)	B-498	XC-375-498	IDXpert	24
0.375 (9.5)	20 ft (6.1 m)	B-499	XC-375-499	IDXpert	22
0.375 (9.5)	21 ft (6.4 m)	B-423	M21-375-423	BBP21	19
0.375 (9.5)	21 ft (6.4 m)	B-430	M21-375-430	BBP21	19
0.375 (9.5)	21 ft (6.4 m)	B-595	M21-375-595-BL	BBP21	19
0.375 (9.5)	21 ft (6.4 m)	B-595	M21-375-595-GN	BBP21	19
0.375 (9.5)	21 ft (6.4 m)	B-595	M21-375-595-OR	BBP21	19
0.375 (9.5)	21 ft (6.4 m)	B-595	M21-375-595-RD	BBP21	19
0.375 (9.5)	21 ft (6.4 m)	B-595	M21-375-595-WT	BBP21	19
0.375 (9.5)	21 ft (6.4 m)	B-595	M21-375-595-YL	BBP21	19
0.375 (9.5)	25 ft (7.6 m)	B-422	MC-375-422	BMP51/53	29
0.375 (9.5)	30 ft (9.1 m)	B-422	XC-375-422	IDXpert	25
0.375 (9.5)	30 ft (9.1 m)	B-498	PTLTB-498-375	TLS2200	59
0.375 (9.5)	30 ft (9.1 m)	B-498	M71C-375-498	BMP71	73
0.375 (9.5)	50 ft (15.2 m)	B-412	PTL-56-412	TLS2200	55
0.375 (9.5)	50 ft (15.2 m)	B-412	M71C-375-412	BMP71	76
0.375 (9.5)	50 ft (15.2 m)	B-422	PTL-46-422	TLS2200	38
0.375 (9.5)	50 ft (15.2 m)	B-422	M71C-375-422	BMP71	76
0.375 (9.5)	50 ft (15.2 m)	B-430	PTL-46-430	TLS2200	41
0.375 (9.5)	50 ft (15.2 m)	B-430	M71C-375-430	BMP71	70
0.375 (9.5)	85 ft (25.9 m)	B-498	B33C-375-498	BBP33	105
0.375 (9.5)	165 ft (50.8 m)	B-498	THT-92-498-SC	BBP11	84
0.375 (9.5)	165 ft (50.8 m)	B-498	THT-92-498-2	THT	128
0.375 (9.5)	275 ft (83.8 m)	B-498	BM71C-375-498	BMP71	73
0.375 (9.5)	300 ft (91.4 m)	B-498	BPTLTB-498-375	TLS2200	59
0.375 (9.5 dia)	-	B-499	B33-143-499	BBP33	100
0.400 (10.6)	0.400 (10.2)	B-423	PTL-4-423	TLS2200	39
0.400 (10.6)	0.400 (10.2)	B-423	M71-4-423	BMP71	78
0.400 (10.6)	0.400 (10.2)	B-426	PTL-4-426	TLS2200	50
0.400 (10.6)	0.400 (10.2)	B-457	PTL-4-457	TLS2200	50
0.400 (10.6)	0.400 (10.2)	B-478	PTL-4-478	TLS2200	52
0.400 (10.6)	0.400 (10.2)	B-478	M71-4-478	BMP71	79
0.400 (10.6)	0.400 (10.2)	B-479	PTL-4-479	TLS2200	52
0.439 (11.2)	7 ft (2.1 m)	B-342	M21-250-C-342	BBP21	19
0.439 (11.2)	7 ft (2.1 m)	B-342	MC-250-342	BMP51/53	32
0.439 (11.2)	7 ft (2.1 m)	B-342	MC-250-342-YL	BMP51/53	32
0.439 (11.2)	8 ft (2.5 m)	B-342	XPS-250-CONT	IDXpert	23
0.439 (11.2)	8 ft (2.5 m)	B-342	XPS-250-CONT-YL-BK	IDXpert	23
0.439 (11.2)	50 ft (15.2 m)	B-342	BM71C-250-342	BMP71	75
0.450 (11.4)	0.350 (8.9)	B-321	PTS-0.45-350-321	TLS2200	55
0.450 (11.4)	0.500 (12.7)	B-321	PTS-0.45-500-321	TLS2200	55
0.475 (12.07)	20 ft (6.1 m)	B-412	MC-475-412	BMP51/53	29
0.475 (12.07)	25 ft (7.6 m)	B-422	MC-475-422	BMP51/53	29
0.475 (12.07)	30 ft (9.1 m)	B-422	XC-475-422	IDXpert	25
0.475 (12.07)	50 ft (15.2 m)	B-412	M71C-475-412	BMP71	76
0.475 (12.07)	50 ft (15.2 m)	B-422	M71C-475-422	BMP71	76
0.490 (12.5)	1.060 (26.9)	B-593	B30EP-171-593-BK	BBP33	100
0.490 (12.5)	1.060 (26.9)	B-593	B30EP-171-593-SL	BBP33	100
0.490 (12.5)	1.060 (26.9)	B-593	B30EP-171-593-WT	BBP33	100
0.490 (12.5)	1.060 (26.9)	B-593	B30EP-171-593-GN	BBP33	102
0.490 (12.5)	1.060 (26.9)	B-593	B30EP-171-593-RD	BBP33	102
0.490 (12.5)	1.060 (26.9)	B-593	B30EP-171-593-YL	BBP33	102
0.500 (12.7)	0.200 (5.1)	B-422	PTL-5-422	TLS2200	38
0.500 (12.7)	0.200 (5.1)	B-422	THT-36-422-10	THT	121
0.500 (12.7)	0.200 (5.1)	B-423	PTL-5-423	TLS2200	39
0.500 (12.7)	0.200 (5.1)	B-423	M71-5-423	BMP71	78
0.500 (12.7)	0.200 (5.1)	B-423	THT-36-423-10	THT	122
0.500 (12.7)	0.200 (5.1)	B-457	THT-97-457-10	THT	142
0.500 (12.7)	0.200 (5.1)	B-473	PTL-5-473	TLS2200	51
0.500 (12.7)	0.200 (5.1)	B-473	THT-36-473-10	THT	143
0.500 (12.7)	0.200 (5.1)	B-473	THT-97-473-10	THT	143
0.500 (12.7)	0.200 (5.1)	B-477	THT-97-477-10	THT	144
0.500 (12.7)	0.200 (5.1)	B-478	THT-97-478-10	THT	145
0.500 (12.7)	0.200 (5.1)	B-497	THT-97-487-10	THT	147
0.500 (12.7)	0.200 (5.1)	B-497	THT-97-497-10	THT	147
0.500 (12.7)	0.275 (7.0)	B-423	PTL-6-423	TLS2200	39
0.500 (12.7)	0.275 (7.0)	B-426	PTL-6-426	TLS2200	50
0.500 (12.7)	0.275 (7.0)	B-430	PTL-6-430	TLS2200	41
0.500 (12.7)	0.275 (7.0)	B-457	PTL-6-457	TLS2200	50
0.500 (12.7)	0.275 (7.0)	B-473	PTL-6-473	TLS2200	51
0.500 (12.7)	0.275 (7.0)	B-473	M71-6-473	BMP71	79
0.500 (12.7)	0.275 (7.0)	B-473	THT-96-473-10	THT	143
0.500 (12.7)	0.275 (7.0)	B-477	THT-96-477-10	THT	144
0.500 (12.7)	0.275 (7.0)	B-478	PTL-6-478	TLS2200	52
0.500 (12.7)	0.275 (7.0)	B-479	PTL-6-479	TLS2200	52
0.500 (12.7)	0.275 (7.0)	B-497	THT-96-487-10	THT	147
0.500 (12.7)	0.275 (7.0)	B-497	THT-96-497-10	THT	147
0.500 (12.7)	0.280 (7.0)	B-423	M71-6-423	BMP71	78
0.500 (12.7)	0.375 (9.5)	B-422	PTL-44-422	TLS2200	38
0.500 (12.7)	0.375 (9.5)	B-422	THT-148-422-10	THT	121
0.500 (12.7)	0.375 (9.5)	B-430	PTL-44-430	TLS2200	41
0.500 (12.7)	0.437 (11.1)	B-351	THT-12-351-10	THT	150
0.500 (12.7)	0.437 (11.1)	B-413	THT-12-413-10	THT	130
0.500 (12.7)	0.437 (11.1)	B-423	THT-12-423-10	THT	122
0.500 (12.7)	0.437 (11.1)	B-426	THT-12-426-10	THT	140
0.500 (12.7)	0.437 (11.1)	B-428	THT-12-428-10	THT	131
0.500 (12.7)	0.437 (11.1)	B-438	THT-12-438-10	THT	133
0.500 (12.7)	0.437 (11.1)	B-457	THT-12-457-10	THT	142
0.500 (12.7)	0.437 (11.1)	B-473	THT-12-473-10	THT	143
0.500 (12.7)	0.437 (11.1)	B-477	THT-12-477-10	THT	144
0.500 (12.7)	0.437 (11.1)	B-478	THT-12-478-10	THT	145
0.500 (12.7)	0.437 (11.1)	B-479	THT-12-479-10	THT	146
0.500 (12.7)	0.437 (11.1)	B-480	THT-12-480-10	THT	133
0.500 (12.7)	0.437 (11.1)	B-497	THT-12-487-10	THT	147
0.500 (12.7)	0.437 (11.1)	B-497	THT-12-497-10	THT	147
0.500 (12.7)	0.437 (11.1)	B-724	THT-12-724-10	THT	148
0.500 (12.7)	0.437 (11.1)	B-727	THT-12-727-10	THT	148
0.500 (12.7)	0.500 (12.7)	B-422	X-7-422	IDXpert	22
0.500 (12.7)	0.500 (12.7)	B-422	M-7-422	BMP51/53	29
0.500 (12.7)	0.500 (12.7)	B-422	PTL-7-422	TLS2200	38
0.500 (12.7)	0.500 (12.7)	B-422	THT-149-422-10	THT	121
0.500 (12.7)	0.500 (12.7)	B-423	BPTL-7-423	TLS2200	39
0.500 (12.7)	0.500 (12.7)	B-423	PTL-7-423	TLS2200	39
0.500 (12.7)	0.500 (12.7)	B-423	BM71-7-423	BMP71	78
0.500 (12.7)	0.500 (12.7)	B-423	M71-7-423	BMP71	78
0.500 (12.7)	0.500 (12.7)	B-430	PTL-7-430	TLS2200	41
0.500 (12.7)	0.500 (12.7)	B-430	THT-149-430-10	THT	124
0.500 (12.7)	0.500 (12.7)	B-432	PTL-7-432	TLS2200	41
0.500 (12.7)	0.500 (12.7)	B-477	THT-99-477-10	THT	144
0.500 (12.7)	0.500 (12.7)	B-479	THT-99-479-10	THT	146
0.500 (12.7)	0.500 (12.7)	B-497	THT-99-487-10	THT	147
0.500 (12.7)	0.500 (12.7)	B-498	X-7-498	IDXpert	23
0.500 (12.7)	0.500 (12.7)	B-498	M-7-498	BMP51/53	33
0.500 (12.7)	0.500 (12.7)	B-498	PTL-7-498	TLS2200	45
0.500 (12.7)	0.500 (12.7)	B-498	M71-7-498	BMP71	73
0.500 (12.7)	0.500 (12.7)	B-499	PTL-7-499	TLS2200	60
0.500 (12.7)	0.500 (12.7)	B-499	M71-7-499	BMP71	73
0.500 (12.7)	0.500 (12.7)	B-728	THT-99-728-10	THT	149
0.500 (12.7)	0.500 (12.7)	B-7566	THT-149-7566-10	THT	153
0.500 (12.7)	0.750 (19.1)	B-427	M-11-427	BMP51/53	32
0.500 (12.7)	0.750 (19.1)	B-427	BPTL-11-427	TLS2200	56
0.500 (12.7)	0.750 (19.1)	B-427	PTL-11-427	TLS2200	56
0.500 (12.7)	0.750 (19.1)	B-427	PTL-11-427-YL	TLS2200	57
0.500 (12.7)	0.750 (19.1)	B-427	BM71-11-427	BMP71	74
0.500 (12.7)	0.750 (19.1)	B-427	M71-11-427	BMP71	74
0.500 (12.7)	0.750 (19.1)	B-427	THT-80-427-2.5-SC	BBP11	86

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
0.500 (12.7)	0.750 (19.1)	B-427	B33-80-427	BBP33	104
0.500 (12.7)	0.750 (19.1)	B-427	WRAP-1-427	Wraptor	119
0.500 (12.7)	0.750 (19.1)	B-427	THT-80-427-5	THT	155
0.500 (12.7)	0.750 (19.1)	B-498	X-11-498	IDXpert	23
0.500 (12.7)	0.750 (19.1)	B-498	M-11-498	BMP51/53	33
0.500 (12.7)	0.750 (19.1)	B-498	BPTL-11-498	TLS2200	45
0.500 (12.7)	0.750 (19.1)	B-498	PTL-11-498	TLS2200	45
0.500 (12.7)	0.750 (19.1)	B-498	BM71-11-498	BMP71	73
0.500 (12.7)	0.750 (19.1)	B-498	M71-11-498	BMP71	73
0.500 (12.7)	0.750 (19.1)	B-498	THT-68-498-5-SC	BBP11	84
0.500 (12.7)	0.750 (19.1)	B-498	B33-68-498	BBP33	100
0.500 (12.7)	0.750 (19.1)	B-498	THT-68-498-10	THT	128
0.500 (12.7)	0.750 (19.1)	B-499	BPTL-11-499	TLS2200	60
0.500 (12.7)	0.750 (19.1)	B-499	PTL-11-499	TLS2200	60
0.500 (12.7)	0.750 (19.1)	B-499	BM71-11-499	BMP71	73
0.500 (12.7)	0.750 (19.1)	B-499	M71-11-499	BMP71	73
0.500 (12.7)	0.750 (19.1)	B-499	B33-68-499	BBP33	100
0.500 (12.7)	0.750 (19.1)	B-499	WRAP-7-499	Wraptor	119
0.500 (12.7)	0.750 (19.1)	B-499	THT-68-499-10	THT	161
0.500 (12.7)	1.000 (25.4)	B-427	M-17-427	BMP51/53	32
0.500 (12.7)	1.000 (25.4)	B-427	BPTL-17-427	TLS2200	56
0.500 (12.7)	1.000 (25.4)	B-427	PTL-17-427	TLS2200	56
0.500 (12.7)	1.000 (25.4)	B-427	PTL-17-427-YL	TLS2200	57
0.500 (12.7)	1.000 (25.4)	B-427	BM71-17-427	BMP71	74
0.500 (12.7)	1.000 (25.4)	B-427	M71-17-427	BMP71	74
0.500 (12.7)	1.000 (25.4)	B-427	B33-113-427	BBP33	104
0.500 (12.7)	1.000 (25.4)	B-427	THT-113-427-5	THT	155
0.500 (12.7)	1.000 (25.4)	B-472	M71-17-472	BMP71	76
0.500 (12.7)	1.000 (25.4)	B-498	X-163-498	IDXpert	23
0.500 (12.7)	1.000 (25.4)	B-498	M-163-498	BMP51/53	33
0.500 (12.7)	1.250 (31.8)	B-427	M-102-427	BMP51/53	31
0.500 (12.7)	1.250 (31.8)	B-427	PTL-102-427	TLS2200	56
0.500 (12.7)	1.250 (31.8)	B-427	THT-114-427-5	THT	155
0.500 (12.7)	1.437 (36.5)	B-427	THT-8-427-5-SC	BBP11	86
0.500 (12.7)	1.437 (36.5)	B-427	B33-8-427	BBP33	104
0.500 (12.7)	1.437 (36.5)	B-427	THT-8-427-10	THT	155
0.500 (12.7)	1.437 (36.5)	B-498	B33-87-498	BBP33	100
0.500 (12.7)	1.437 (36.5)	B-498	THT-87-498-5	THT	128
0.500 (12.7)	1.500 (38.1)	B-427	M-29-427	BMP51/53	31
0.500 (12.7)	1.500 (38.1)	B-427	BPTL-29-427	TLS2200	56
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427	TLS2200	56
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427-BL	TLS2200	57
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427-BR	TLS2200	57
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427-GY	TLS2200	57
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427-YL	TLS2200	57
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427-GR	TLS2200	58
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427-OR	TLS2200	58
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427-PL	TLS2200	58
0.500 (12.7)	1.500 (38.1)	B-427	PTL-29-427-RD	TLS2200	58
0.500 (12.7)	1.500 (38.1)	B-427	BM71-29-427	BMP71	74
0.500 (12.7)	1.500 (38.1)	B-427	M71-29-427	BMP71	74
0.500 (12.7)	1.500 (38.1)	B-427	WRAP-11-427	Wraptor	119
0.500 (12.7)	1.500 (38.1)	B-472	M71-29-472	BMP71	76
0.500 (12.7)	1.500 (38.1)	B-498	X-162-498	IDXpert	23
0.500 (12.7)	1.500 (38.1)	B-498	BPTL-29-498	TLS2200	45
0.500 (12.7)	1.500 (38.1)	B-498	BM71-29-498	BMP71	73
0.500 (12.7)	1.500 (38.1)	B-498	M71-29-498	BMP71	73
0.500 (12.7)	1.500 (38.1)	B-499	PTL-29-498	TLS2200	60
0.500 (12.7)	1.500 (38.1)	B-499	PTL-29-499	TLS2200	60
0.500 (12.7)	1.500 (38.1)	B-499	M71-29-499	BMP71	73
0.500 (12.7)	2.200 (55.8)	B-427	PTL-74-427	TLS2200	57
0.500 (12.7)	16 ft (4.9 m)	B-499	M21-500-499	BBP21	19
0.500 (12.7)	16 ft (4.9 m)	B-499	M21-500-499-TB	BBP21	19
0.500 (12.7)	20 ft (6.1 m)	B-499	XC-500-499	IDXpert	22
0.500 (12.7)	20 ft (6.1 m)	B-584	MC-500-584	BMP51/53	27
0.500 (12.7)	20 ft (6.1 m)	B-584	MC-500-584-YL	BMP51/53	27

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
0.500 (12.7)	20 ft (6.1 m)	B-595	MC-500-595-CL-BK	BMP51/53	28
0.500 (12.7)	20 ft (6.1 m)	B-595	MC-500-595-CL-WT	BMP51/53	28
0.500 (12.7)	21 ft (6.4 m)	B-423	M21-500-423	BBP21	19
0.500 (12.7)	21 ft (6.4 m)	B-430	M21-500-430	BBP21	19
0.500 (12.7)	21 ft (6.4 m)	B-595	M21-500-595-BL	BBP21	19
0.500 (12.7)	21 ft (6.4 m)	B-595	M21-500-595-GN	BBP21	19
0.500 (12.7)	21 ft (6.4 m)	B-595	M21-500-595-OR	BBP21	19
0.500 (12.7)	21 ft (6.4 m)	B-595	M21-500-595-RD	BBP21	19
0.500 (12.7)	21 ft (6.4 m)	B-595	M21-500-595-WT	BBP21	19
0.500 (12.7)	21 ft (6.4 m)	B-595	M21-500-595-YL	BBP21	19
0.500 (12.7)	25 ft (7.6 m)	B-422	MC-500-422	BMP51/53	34
0.500 (12.7)	25 ft (7.6 m)	B-595	XC-500-595-CL-BK	IDXpert	22
0.500 (12.7)	25 ft (7.6 m)	B-595	MC-500-595-BK-WT	BMP51/53	28
0.500 (12.7)	25 ft (7.6 m)	B-595	MC-500-595-BL-WT	BMP51/53	28
0.500 (12.7)	25 ft (7.6 m)	B-595	MC-500-595-GN-WT	BMP51/53	28
0.500 (12.7)	25 ft (7.6 m)	B-595	MC-500-595-OR-BK	BMP51/53	28
0.500 (12.7)	25 ft (7.6 m)	B-595	MC-500-595-RD-WT	BMP51/53	28
0.500 (12.7)	25 ft (7.6 m)	B-595	MC-500-595-WT-BK	BMP51/53	28
0.500 (12.7)	25 ft (7.6 m)	B-595	MC-500-595-WT-RD	BMP51/53	28
0.500 (12.7)	25 ft (7.6 m)	B-595	MC-500-595-YL-BK	BMP51/53	28
0.500 (12.7)	30 ft (9.1 m)	B-498	M71C-500-498	BMP71	73
0.500 (12.7)	30 ft (9.1 m)	B-499	M71C-500-499	BMP71	73
0.500 (12.7)	30 ft (9.1 m)	B-595	XC-500-595-BL-WT	IDXpert	22
0.500 (12.7)	30 ft (9.1 m)	B-595	XC-500-595-GN-WT	IDXpert	22
0.500 (12.7)	30 ft (9.1 m)	B-595	XC-500-595-OR-BK	IDXpert	22
0.500 (12.7)	30 ft (9.1 m)	B-595	XC-500-595-RD-WT	IDXpert	22
0.500 (12.7)	30 ft (9.1 m)	B-595	XC-500-595-WT-BK	IDXpert	22
0.500 (12.7)	30 ft (9.1 m)	B-595	XC-500-595-WT-RD	IDXpert	22
0.500 (12.7)	30 ft (9.1 m)	B-595	XC-500-595-YL-BK	IDXpert	22
0.500 (12.7)	50 ft (15.2 m)	B-412	PTL-57-412	TLS2200	55
0.500 (12.7)	50 ft (15.2 m)	B-412	M71C-500-412	BMP71	76
0.500 (12.7)	50 ft (15.2 m)	B-422	PTL-8-422	TLS2200	38
0.500 (12.7)	50 ft (15.2 m)	B-422	M71C-500-422	BMP71	76
0.500 (12.7)	50 ft (15.2 m)	B-423	PTL-8-423	TLS2200	39
0.500 (12.7)	50 ft (15.2 m)	B-423	M71C-500-423	BMP71	78
0.500 (12.7)	50 ft (15.2 m)	B-428	PTL-8-428	TLS2200	46
0.500 (12.7)	50 ft (15.2 m)	B-430	PTL-8-430	TLS2200	41
0.500 (12.7)	50 ft (15.2 m)	B-430	M71C-500-430	BMP71	70
0.500 (12.7)	50 ft (15.2 m)	B-432	PTL-8-432	TLS2200	41
0.500 (12.7)	50 ft (15.2 m)	B-439	PTL-8-439	TLS2200	42
0.500 (12.7)	50 ft (15.2 m)	B-439	PTL-8-439-BK	TLS2200	42
0.500 (12.7)	50 ft (15.2 m)	B-439	PTL-8-439-BL	TLS2200	42
0.500 (12.7)	50 ft (15.2 m)	B-439	PTL-8-439-GR	TLS2200	42
0.500 (12.7)	50 ft (15.2 m)	B-439	PTL-8-439-OR	TLS2200	42
0.500 (12.7)	50 ft (15.2 m)	B-439	PTL-8-439-RD	TLS2200	42
0.500 (12.7)	50 ft (15.2 m)	B-439	PTL-8-439-YL	TLS2200	42
0.500 (12.7)	50 ft (15.2 m)	B-483	PTL-8-483	TLS2200	43
0.500 (12.7)	50 ft (15.2 m)	B-483	M71C-500-483	BMP71	70
0.500 (12.7)	50 ft (15.2 m)	B-489	PTL-8-489	TLS2200	44
0.500 (12.7)	50 ft (15.2 m)	B-530	M71C-500-530	BMP71	79
0.500 (12.7)	50 ft (15.2 m)	B-581	M71C-500-581-WT	BMP71	71
0.500 (12.7)	50 ft (15.2 m)	B-581	M71C-500-581-YL	BMP71	71
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-BK	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-BL	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-BR	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-CL	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-GD	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-GN	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-GY	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-LB	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-OC	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-OR	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-PK	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-PL	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-RD	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-SB	BMP71	69

Label Index By Size

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-TN	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-WT	BMP71	69
0.500 (12.7)	50 ft (15.2 m)	B-595	M71C-500-595-YL	BMP71	69
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-BK	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-BL	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-BR	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-CL	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-GN	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-GY	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-LB	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-OC	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-OR	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-PK	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-PL	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-RD	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-SB	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-TN	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-WT	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-569	B30C-500-569-YL	BBP33	93
0.500 (12.7)	100 ft (30.5 m)	B-581	B30C-500-581-WT	BBP33	97
0.500 (12.7)	100 ft (30.5 m)	B-581	B30C-500-581-YL	BBP33	97
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-BK	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-BL	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-BR	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-CL	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-GD	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-GN	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-GY	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-OR	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-PL	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-RD	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-WT	BBP33	92
0.500 (12.7)	100 ft (30.5 m)	B-595	B30C-500-595-YL	BBP33	92
0.500 (12.7 dia)	-	B-499	B33-144-499	BBP33	100
0.500 (12.7)	n/a	B-7646	DR-125-2-YL-3	THT	183
0.500 (12.7)	n/a	B-7646	DR-187-2-YL-3	THT	183
0.500 (12.7)	n/a	B-7646	DR-250-2-YL-3	THT	183
0.500 (12.7)	n/a	B-7646	DR-375-2-YL-3	THT	183
0.500 (12.7)	n/a	B-7646	DR-500-2-YL-3	THT	183
0.530 (13.5)	1.000 (25.4)	B-427	XSL-21-427	IDXpert	24
0.530 (13.5)	1.000 (25.4)	B-427	XSL-21-427-YL-BK	IDXpert	24
0.530 (13.5)	1.500 (38.1)	B-427	XSL-116-427	IDXpert	24
0.535 (13.6)	50 ft (15.2 m)	B-412	PTL-58-412	TLS2200	55
0.590 (15.0)	0.163 (4.1)	B-390	BPTDS-15-390	TLS2200	55
0.590 (15.0)	0.163 (4.1)	B-390	PTDS-15-390	TLS2200	55
0.590 (15.0)	1.770 (45.0)	B-593	B30EP-172-593-BK	BBP33	102
0.590 (15.0)	1.770 (45.0)	B-593	B30EP-172-593-GN	BBP33	102
0.590 (15.0)	1.770 (45.0)	B-593	B30EP-172-593-RD	BBP33	102
0.590 (15.0)	1.770 (45.0)	B-593	B30EP-172-593-SL	BBP33	102
0.590 (15.0)	1.770 (45.0)	B-593	B30EP-172-593-WT	BBP33	102
0.590 (15.0)	1.770 (45.0)	B-593	B30EP-172-593-YL	BBP33	102
0.625 (15.9)	50 ft (15.2 m)	B-412	M71C-625-412	BMP71	76
0.625 (15.9)	50 ft (15.2 m)	B-422	M71C-625-422	BMP71	76
0.645 (16.4)	7 ft (2.1 m)	B-342	M21-375-C-342	BBP21	19
0.645 (16.4)	7 ft (2.1 m)	B-342	MC-375-342	BMP51/53	32
0.645 (16.4)	8 ft (2.5 m)	B-342	XPS-375-CONT	IDXpert	23
0.645 (16.4)	50 ft (15.2 m)	B-342	BM71C-375-342	BMP71	75
0.650 (16.5)	0.200 (5.1)	B-103	LAM-1-103	THT	120
0.650 (16.5)	0.200 (5.1)	B-351	THT-14-351-10	THT	150
0.650 (16.5)	0.200 (5.1)	B-423	PTL-9-423	TLS2200	39
0.650 (16.5)	0.200 (5.1)	B-423	M71-9-423	BMP71	78
0.650 (16.5)	0.200 (5.1)	B-423	THT-14-423-10	THT	122
0.650 (16.5)	0.200 (5.1)	B-423	THT-47-423-10	THT	122
0.650 (16.5)	0.200 (5.1)	B-426	PTL-9-426	TLS2200	50
0.650 (16.5)	0.200 (5.1)	B-426	M71-9-426	BMP71	78
0.650 (16.5)	0.200 (5.1)	B-426	B33-14-426	BBP33	99
0.650 (16.5)	0.200 (5.1)	B-426	THT-14-426-10	THT	140
0.650 (16.5)	0.200 (5.1)	B-426	THT-47-426-10	THT	140
0.650 (16.5)	0.200 (5.1)	B-436	THT-14-436-10	THT	141
0.650 (16.5)	0.200 (5.1)	B-437	THT-14-437-10	THT	156
0.650 (16.5)	0.200 (5.1)	B-438	THT-14-438-10	THT	133
0.650 (16.5)	0.200 (5.1)	B-457	PTL-9-457	TLS2200	50
0.650 (16.5)	0.200 (5.1)	B-457	B33-14-457	BBP33	99
0.650 (16.5)	0.200 (5.1)	B-457	THT-14-457-10	THT	142
0.650 (16.5)	0.200 (5.1)	B-457	THT-47-457-10	THT	142
0.650 (16.5)	0.200 (5.1)	B-460	THT-14-459-10	THT	125
0.650 (16.5)	0.200 (5.1)	B-472	PTL-9-472	TLS2200	59
0.650 (16.5)	0.200 (5.1)	B-472	THT-14-472-10	THT	158
0.650 (16.5)	0.200 (5.1)	B-472	THT-14-472-10-YL	THT	158
0.650 (16.5)	0.200 (5.1)	B-473	PTL-9-473	TLS2200	51
0.650 (16.5)	0.200 (5.1)	B-473	M71-9-473	BMP71	79
0.650 (16.5)	0.200 (5.1)	B-473	THT-14-473-10	THT	143
0.650 (16.5)	0.200 (5.1)	B-473	THT-47-473-10	THT	143
0.650 (16.5)	0.200 (5.1)	B-476	THT-14-476-10	THT	144
0.650 (16.5)	0.200 (5.1)	B-476	THT-47-476-10	THT	144
0.650 (16.5)	0.200 (5.1)	B-477	PTL-9-477	TLS2200	51
0.650 (16.5)	0.200 (5.1)	B-477	B33-14-477	BBP33	99
0.650 (16.5)	0.200 (5.1)	B-477	THT-14-477-10	THT	144
0.650 (16.5)	0.200 (5.1)	B-477	THT-47-477-10	THT	144
0.650 (16.5)	0.200 (5.1)	B-478	PTL-9-478	TLS2200	52
0.650 (16.5)	0.200 (5.1)	B-478	M71-9-478	BMP71	79
0.650 (16.5)	0.200 (5.1)	B-478	B33-14-478	BBP33	99
0.650 (16.5)	0.200 (5.1)	B-478	THT-14-478-10	THT	145
0.650 (16.5)	0.200 (5.1)	B-478	THT-47-478-10	THT	145
0.650 (16.5)	0.200 (5.1)	B-479	PTL-9-479	TLS2200	52
0.650 (16.5)	0.200 (5.1)	B-479	THT-14-479-10	THT	146
0.650 (16.5)	0.200 (5.1)	B-479	THT-47-479-10	THT	146
0.650 (16.5)	0.200 (5.1)	B-484	THT-14-488-10	THT	127
0.650 (16.5)	0.200 (5.1)	B-497	THT-14-487-10	THT	147
0.650 (16.5)	0.200 (5.1)	B-497	THT-14-497-10	THT	147
0.650 (16.5)	0.200 (5.1)	B-497	THT-47-487-10	THT	147
0.650 (16.5)	0.200 (5.1)	B-497	THT-47-497-10	THT	147
0.650 (16.5)	0.200 (5.1)	B-498	THT-14-498-5-SC	BBP11	84
0.650 (16.5)	0.200 (5.1)	B-498	B33-14-498	BBP33	105
0.650 (16.5)	0.200 (5.1)	B-498	THT-14-498-10	THT	128
0.650 (16.5)	0.200 (5.1)	B-724	THT-14-724-10	THT	148
0.650 (16.5)	0.200 (5.1)	B-727	THT-14-727-10	THT	148
0.650 (16.5)	0.200 (5.1)	B-727	THT-47-727-10	THT	148
0.650 (16.5)	0.200 (5.1)	B-728	THT-14-728-10	THT	149
0.675 (12.07)	20 ft (6.1 m)	B-412	MC-625-412	BMP51/53	29
0.675 (12.07)	25 ft (7.6 m)	B-422	MC-625-422	BMP51/53	29
0.700 (17.8)	0.375 (9.5)	B-423	THT-57-423-10	THT	122
0.700 (17.8)	0.375 (9.5)	B-426	THT-57-426-10	THT	140
0.700 (17.8)	0.375 (9.5)	B-473	THT-57-473-10	THT	143
0.740 (18.8)	0.240 (6.1)	B-430	PTL-85-430	TLS2200	41
0.740 (18.8)	0.320 (8.1)	B-430	PTL-99-430	TLS2200	41
0.750 (19.1)	0.250 (6.4)	B-351	THT-1-351-10	THT	150
0.750 (19.1)	0.250 (6.4)	B-413	THT-1-413-10	THT	130
0.750 (19.1)	0.250 (6.4)	B-423	PTL-10-423	TLS2200	39
0.750 (19.1)	0.250 (6.4)	B-423	M71-10-423	BMP71	78
0.750 (19.1)	0.250 (6.4)	B-423	THT-1-423-10	THT	122
0.750 (19.1)	0.250 (6.4)	B-423	THT-46-423-10	THT	122
0.750 (19.1)	0.250 (6.4)	B-425	PTL-10-425	TLS2200	40
0.750 (19.1)	0.250 (6.4)	B-426	PTL-10-426	TLS2200	50
0.750 (19.1)	0.250 (6.4)	B-426	THT-1-426-10	THT	140
0.750 (19.1)	0.250 (6.4)	B-426	THT-46-426-10	THT	141
0.750 (19.1)	0.250 (6.4)	B-428	THT-1-428-10	THT	131
0.750 (19.1)	0.250 (6.4)	B-432	PTL-10-432	TLS2200	41
0.750 (19.1)	0.250 (6.4)	B-435	THT-1-435-10	THT	132
0.750 (19.1)	0.250 (6.4)	B-436	THT-1-436-10	THT	141
0.750 (19.1)	0.250 (6.4)	B-437	THT-1-437-10	THT	156
0.750 (19.1)	0.250 (6.4)	B-438	THT-1-438-10	THT	133

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
0.750 (19.1)	0.250 (6.4)	B-457	PTL-10-457	TLS2200	50
0.750 (19.1)	0.250 (6.4)	B-457	M71-10-457	BMP71	78
0.750 (19.1)	0.250 (6.4)	B-457	THT-1-457-5-SC	BBP11	86
0.750 (19.1)	0.250 (6.4)	B-457	B33-1-457	BBP33	99
0.750 (19.1)	0.250 (6.4)	B-457	B33-46-457	BBP33	99
0.750 (19.1)	0.250 (6.4)	B-457	THT-1-457-10	THT	142
0.750 (19.1)	0.250 (6.4)	B-457	THT-46-457-10	THT	142
0.750 (19.1)	0.250 (6.4)	B-461	THT-1-459-10	THT	125
0.750 (19.1)	0.250 (6.4)	B-472	PTL-10-472	TLS2200	59
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10	THT	158
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10-BL	THT	158
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10-GN	THT	158
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10-GY	THT	158
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10-YL	THT	158
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10-OR	THT	159
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10-PK	THT	159
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10-RD	THT	159
0.750 (19.1)	0.250 (6.4)	B-472	THT-1-472-10-VT	THT	159
0.750 (19.1)	0.250 (6.4)	B-473	PTL-10-473	TLS2200	51
0.750 (19.1)	0.250 (6.4)	B-473	M71-10-473	BMP71	79
0.750 (19.1)	0.250 (6.4)	B-473	THT-1-473-10	THT	143
0.750 (19.1)	0.250 (6.4)	B-473	THT-46-473-10	THT	143
0.750 (19.1)	0.250 (6.4)	B-476	THT-46-476-10	THT	144
0.750 (19.1)	0.250 (6.4)	B-477	PTL-10-477	TLS2200	51
0.750 (19.1)	0.250 (6.4)	B-477	THT-1-477-10	THT	144
0.750 (19.1)	0.250 (6.4)	B-477	THT-46-477-10	THT	144
0.750 (19.1)	0.250 (6.4)	B-478	PTL-10-478	TLS2200	52
0.750 (19.1)	0.250 (6.4)	B-478	THT-1-478-10	THT	145
0.750 (19.1)	0.250 (6.4)	B-478	THT-46-478-10	THT	145
0.750 (19.1)	0.250 (6.4)	B-479	PTL-10-479	TLS2200	52
0.750 (19.1)	0.250 (6.4)	B-479	THT-1-479-10	THT	146
0.750 (19.1)	0.250 (6.4)	B-479	THT-46-479-10	THT	146
0.750 (19.1)	0.250 (6.4)	B-480	THT-1-480-10	THT	133
0.750 (19.1)	0.250 (6.4)	B-484	THT-1-488-10	THT	127
0.750 (19.1)	0.250 (6.4)	B-497	THT-1-487-10	THT	147
0.750 (19.1)	0.250 (6.4)	B-497	THT-1-497-10	THT	147
0.750 (19.1)	0.250 (6.4)	B-497	THT-46-487-10	THT	147
0.750 (19.1)	0.250 (6.4)	B-497	THT-46-497-10	THT	147
0.750 (19.1)	0.250 (6.4)	B-498	THT-1-498-5-SC	BBP11	84
0.750 (19.1)	0.250 (6.4)	B-498	B33-1-498	BBP33	100
0.750 (19.1)	0.250 (6.4)	B-498	THT-1-498-10	THT	128
0.750 (19.1)	0.250 (6.4)	B-724	THT-1-724-10	THT	148
0.750 (19.1)	0.250 (6.4)	B-724	THT-46-724-10	THT	148
0.750 (19.1)	0.250 (6.4)	B-727	THT-1-727-10	THT	148
0.750 (19.1)	0.250 (6.4)	B-727	THT-46-727-10	THT	148
0.750 (19.1)	0.250 (6.4)	B-728	THT-1-728-10	THT	149
0.750 (19.1)	0.250 (6.4)	B-728	THT-46-728-10	THT	149
0.750 (19.1)	0.250 (6.4)	B-729	THT-1-729-10	THT	149
0.750 (19.1)	0.250 (6.4)	B-8425	PTL-10-8425	TLS2200	45
0.750 (19.1)	0.500 (12.7)	B-432	PTL-11-432	TLS2200	41
0.750 (19.1)	0.500 (12.7)	B-472	WRAP-1-472	Wraptor	119
0.750 (19.1)	0.500 (12.7)	B-499	X-11-499	IDXpert	22
0.750 (19.1)	0.500 (12.7)	B-499	M-11-499	BMP51/53	29
0.750 (19.1)	0.750 (19.1)	B-423	THT-50-423-10	THT	122
0.750 (19.1)	0.750 (19.1)	B-426	THT-50-426-10	THT	141
0.750 (19.1)	0.900 (22.9)	B-424	PTL-80-424	TLS2200	40
0.750 (19.1)	0.900 (22.9)	B-484	THT-140-488-1.5-SC	BBP11	127
0.750 (19.1)	0.900 (22.9)	B-484	THT-140-488-3	THT	127
0.750 (19.1)	0.900 (22.9)	B-488	PTL-80-488	TLS2200	44
0.750 (19.1)	0.900 (22.9)	B-488	M71-80-488	BMP71	70
0.750 (19.1)	0.937 (23.8)	B-427	B33-56-427	BBP33	104
0.750 (19.1)	0.937 (23.8)	B-498	THT-91-498-2.5-SC	BBP11	84
0.750 (19.1)	0.937 (23.8)	B-498	B33-91-498	BBP33	105
0.750 (19.1)	0.937 (23.8)	B-498	THT-91-498-5	THT	128
0.750 (19.1)	0.938 (23.8)	B-427	THT-56-427-5-SC	BBP11	86
0.750 (19.1)	0.938 (23.8)	B-427	THT-56-427-10	THT	155
0.750 (19.1)	1.000 (25.4)	B-427	M-18-427	BMP51/53	32
0.750 (19.1)	1.000 (25.4)	B-427	BPTL-18-427	TLS2200	56
0.750 (19.1)	1.000 (25.4)	B-427	PTL-18-427	TLS2200	56
0.750 (19.1)	1.000 (25.4)	B-427	PTL-18-427-YL	TLS2200	57
0.750 (19.1)	1.000 (25.4)	B-427	BM71-18-427	BMP71	74
0.750 (19.1)	1.000 (25.4)	B-427	M71-18-427	BMP71	74
0.750 (19.1)	1.000 (25.4)	B-498	X-18-498	IDXpert	23
0.750 (19.1)	1.000 (25.4)	B-498	M-18-498	BMP51/53	33
0.750 (19.1)	1.000 (25.4)	B-498	BPTL-18-498	TLS2200	45
0.750 (19.1)	1.000 (25.4)	B-498	PTL-18-498	TLS2200	45
0.750 (19.1)	1.000 (25.4)	B-498	BM71-18-498	BMP71	73
0.750 (19.1)	1.000 (25.4)	B-498	M71-18-498	BMP71	73
0.750 (19.1)	1.000 (25.4)	B-499	PTL-18-499	TLS2200	60
0.750 (19.1)	1.000 (25.4)	B-499	M71-18-499	BMP71	73
0.750 (19.1)	1.500 (38.1)	B-427	M-30-427	BMP51/53	31
0.750 (19.1)	1.500 (38.1)	B-427	BPTL-30-427	TLS2200	56
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427	TLS2200	56
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427-BL	TLS2200	57
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427-BR	TLS2200	57
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427-GY	TLS2200	57
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427-YL	TLS2200	57
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427-GR	TLS2200	58
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427-OR	TLS2200	58
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427-PL	TLS2200	58
0.750 (19.1)	1.500 (38.1)	B-427	PTL-30-427-RD	TLS2200	58
0.750 (19.1)	1.500 (38.1)	B-427	BM71-30-427	BMP71	74
0.750 (19.1)	1.500 (38.1)	B-427	M71-30-427	BMP71	74
0.750 (19.1)	1.500 (38.1)	B-427	M71-30-427-BL	BMP71	74
0.750 (19.1)	1.500 (38.1)	B-427	M71-30-427-PL	BMP71	74
0.750 (19.1)	1.500 (38.1)	B-427	M71-30-427-RD	BMP71	74
0.750 (19.1)	1.500 (38.1)	B-498	PTL-30-498	TLS2200	45
0.750 (19.1)	1.500 (38.1)	B-498	M71-30-498	BMP71	73
0.750 (19.1)	1.500 (38.1)	B-499	PTL-30-499	TLS2200	60
0.750 (19.1)	1.500 (38.1)	B-499	M71-30-499	BMP71	73
0.750 (19.1)	1.750 (44.5)	B-427	B33-73-427	BBP33	104
0.750 (19.1)	1.750 (44.5)	B-427	THT-73-427-10	THT	155
0.750 (19.1)	3.000 (76.2)	B-109	M-12-109	BMP51/53	33
0.750 (19.1)	3.000 (76.2)	B-593	B30EP-175-593-BK	BBP33	102
0.750 (19.1)	3.000 (76.2)	B-593	B30EP-175-593-GN	BBP33	102
0.750 (19.1)	3.000 (76.2)	B-593	B30EP-175-593-WT	BBP33	102
0.750 (19.1)	3.000 (76.2)	B-593	B30EP-175-593-YL	BBP33	102
0.750 (19.1)	14 ft (4.3 m)	B-427	M21-750-427	BBP21	19
0.750 (19.1)	16 ft (4.9 m)	B-499	M21-750-499	BBP21	19
0.750 (19.1)	20 ft (6.1 m)	B-499	XC-750-499	IDXpert	22
0.750 (19.1)	20 ft (6.1 m)	B-584	MC-750-584	BMP51/53	27
0.750 (19.1)	20 ft (6.1 m)	B-584	MC-750-584-YL	BMP51/53	27
0.750 (19.1)	20 ft (6.1 m)	B-595	MC-750-595-CL-BK	BMP51/53	28
0.750 (19.1)	20 ft (6.1 m)	B-595	MC-750-595-CL-WT	BMP51/53	28
0.750 (19.1)	21 ft (6.4 m)	B-423	M21-750-423	BBP21	19
0.750 (19.1)	21 ft (6.4 m)	B-430	M21-750-430	BBP21	19
0.750 (19.1)	21 ft (6.4 m)	B-595	M21-750-595-BL	BBP21	19
0.750 (19.1)	21 ft (6.4 m)	B-595	M21-750-595-GN	BBP21	19
0.750 (19.1)	21 ft (6.4 m)	B-595	M21-750-595-OR	BBP21	19
0.750 (19.1)	21 ft (6.4 m)	B-595	M21-750-595-RD	BBP21	19
0.750 (19.1)	21 ft (6.4 m)	B-595	M21-750-595-WT	BBP21	19
0.750 (19.1)	21 ft (6.4 m)	B-595	M21-750-595-YL	BBP21	19
0.750 (19.1)	25 ft (7.6 m)	B-595	XC-750-595-CL-BK	IDXpert	22
0.750 (19.1)	25 ft (7.6 m)	B-595	MC-750-595-BK-WT	BMP51/53	28
0.750 (19.1)	25 ft (7.6 m)	B-595	MC-750-595-BL-WT	BMP51/53	28
0.750 (19.1)	25 ft (7.6 m)	B-595	MC-750-595-GN-WT	BMP51/53	28
0.750 (19.1)	25 ft (7.6 m)	B-595	MC-750-595-OR-BK	BMP51/53	28
0.750 (19.1)	25 ft (7.6 m)	B-595	MC-750-595-RD-WT	BMP51/53	28
0.750 (19.1)	25 ft (7.6 m)	B-595	MC-750-595-WT-BK	BMP51/53	28
0.750 (19.1)	25 ft (7.6 m)	B-595	MC-750-595-WT-RD	BMP51/53	28
0.750 (19.1)	25 ft (7.6 m)	B-595	MC-750-595-YL-BK	BMP51/53	28
0.750 (19.1)	30 ft (9.1 m)	B-595	XC-750-595-BL-WT	IDXpert	22

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
0.750 (19.1)	30 ft (9.1 m)	B-595	XC-750-595-GN-WT	IDXpert	22
0.750 (19.1)	30 ft (9.1 m)	B-595	XC-750-595-OR-BK	IDXpert	22
0.750 (19.1)	30 ft (9.1 m)	B-595	XC-750-595-RD-WT	IDXpert	22
0.750 (19.1)	30 ft (9.1 m)	B-595	XC-750-595-WT-BK	IDXpert	22
0.750 (19.1)	30 ft (9.1 m)	B-595	XC-750-595-WT-RD	IDXpert	22
0.750 (19.1)	30 ft (9.1 m)	B-595	XC-750-595-YL-BK	IDXpert	22
0.758 (19.25)	1.206 (30.63)	B-145	M-111-145FR-GY	BMP51/53	33
0.785 (19.9)	50 ft (15.2 m)	B-412	PTL-59-412	TLS2200	55
0.785 (19.9)	50 ft (15.2 m)	B-412	M71C-785-412	BMP71	76
0.788 (20.01)	1.180 (30.0)	B-425	MFT-01-425	BMP51/53	33
0.800 (20.3)	1.437 (36.5)	B-427	THT-74-427-5-SC	BBP11	86
0.800 (20.3)	1.437 (36.5)	B-427	B33-74-427	BBP33	104
0.800 (20.3)	1.437 (36.5)	B-427	THT-74-427-10	THT	155
0.800 (20.3)	1.437 (36.5)	B-498	THT-165-498-2.5-SC	BBP11	84
0.800 (20.3)	1.437 (36.5)	B-498	THT-95-498-2.5-SC	BBP11	84
0.800 (20.3)	1.437 (36.5)	B-498	B33-95-498	BBP33	100
0.800 (20.3)	1.437 (36.5)	B-498	B33-165-498	BBP33	105
0.800 (20.3)	1.437 (36.5)	B-498	THT-165-498-5	THT	128
0.800 (20.3)	1.437 (36.5)	B-498	THT-95-498-5	THT	128
0.800 (20.3)	1.437 (36.5)	B-499	B33-165-499	BBP33	100
0.800 (20.3)	1.437 (36.5)	B-499	THT-162-499-10	THT	161
0.800 (20.3)	1.437 (36.5)	B-499	THT-165-499-5	THT	161
0.800 (20.3)	1.437 (36.5)	B-499	THT-69-499-3	THT	161
0.850 (22.0)	1.000 (25.4)	B-427	XSL-23-427	IDXpert	24
0.850 (22.0)	1.000 (25.4)	B-427	XSL-23-427-YL-BK	IDXpert	24
0.850 (22.0)	1.500 (38.1)	B-427	XSL-33-427	IDXpert	24
0.851 (21.6)	50 ft (15.2 m)	B-342	BM71C-500-342	BMP71	75
0.900 (22.9)	0.250 (6.4)	B-423	PTL-13-423	TLS2200	39
0.900 (22.9)	0.250 (6.4)	B-423	M71-13-423	BMP71	78
0.900 (22.9)	0.250 (6.4)	B-423	THT-2-423-10	THT	122
0.900 (22.9)	0.250 (6.4)	B-423	THT-49-423-10	THT	122
0.900 (22.9)	0.250 (6.4)	B-426	PTL-13-426	TLS2200	50
0.900 (22.9)	0.250 (6.4)	B-426	M71-13-426	BMP71	78
0.900 (22.9)	0.250 (6.4)	B-426	B33-2-426	BBP33	99
0.900 (22.9)	0.250 (6.4)	B-426	THT-2-426-10	THT	141
0.900 (22.9)	0.250 (6.4)	B-426	THT-49-426-10	THT	141
0.900 (22.9)	0.250 (6.4)	B-437	THT-2-437-10	THT	156
0.900 (22.9)	0.250 (6.4)	B-457	PTL-13-457	TLS2200	50
0.900 (22.9)	0.250 (6.4)	B-457	B33-49-457	BBP33	99
0.900 (22.9)	0.250 (6.4)	B-457	THT-2-457-10	THT	142
0.900 (22.9)	0.250 (6.4)	B-457	THT-49-457-10	THT	142
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10	THT	158
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10-BL	THT	158
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10-GN	THT	158
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10-GY	THT	158
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10-YL	THT	158
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10-OR	THT	159
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10-PK	THT	159
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10-RD	THT	159
0.900 (22.9)	0.250 (6.4)	B-472	THT-2-472-10-VT	THT	159
0.900 (22.9)	0.250 (6.4)	B-473	THT-2-473-10	THT	143
0.900 (22.9)	0.250 (6.4)	B-473	THT-49-473-10	THT	143
0.900 (22.9)	0.250 (6.4)	B-476	THT-2-476-10	THT	144
0.900 (22.9)	0.250 (6.4)	B-476	THT-49-476-10	THT	144
0.900 (22.9)	0.250 (6.4)	B-478	PTL-13-478	TLS2200	52
0.900 (22.9)	0.250 (6.4)	B-478	THT-2-478-10	THT	145
0.900 (22.9)	0.250 (6.4)	B-478	THT-49-478-10	THT	145
0.900 (22.9)	0.250 (6.4)	B-479	PTL-13-479	TLS2200	52
0.900 (22.9)	0.250 (6.4)	B-479	THT-2-479-10	THT	146
0.900 (22.9)	0.250 (6.4)	B-479	THT-49-479-10	THT	146
0.900 (22.9)	0.250 (6.4)	B-484	THT-2-488-10	THT	127
0.900 (22.9)	0.250 (6.4)	B-724	THT-2-724-10	THT	148
0.900 (22.9)	0.250 (6.4)	B-727	THT-2-727-10	THT	148
0.900 (22.9)	0.250 (6.4)	B-727	THT-49-727-10	THT	148
0.900 (22.9)	0.500 (12.7)	B-499	X-84-499	IDXpert	22
0.900 (22.9)	0.500 (12.7)	B-499	M-84-499	BMP51/53	29
0.900 (22.9)	0.500 (12.7)	B-499	PTL-84-499	TLS2200	60
0.900 (22.9)	0.500 (12.7)	B-499	THT-125-499-1.5-SC	BBP11	87
0.900 (22.9)	0.500 (12.7)	B-499	THT-125-499-3	THT	161
0.900 (22.9)	0.900 (22.9)	B-484	THT-141-488-3	THT	127
0.900 (22.9)	0.900 (22.9)	B-484	THT-164-488-1	THT	127
0.900 (22.9)	0.900 (22.9)	B-484	THT-164-488-1-SC	BBP11	127
0.900 (22.9)	0.900 (22.9)	B-488	PTL-97-488	TLS2200	44
0.900 (22.9)	0.900 (22.9)	B-488	M71-97-488	BMP71	70
0.950 (24.1)	0.350 (8.9)	B-321	PTS-0.95-350-321	TLS2200	55
0.950 (24.1)	0.500 (12.7)	B-321	PTS-0.95-500-321	TLS2200	55
0.950 (24.1)	0.750 (19.1)	B-321	PTS-0.95-750-321	TLS2200	55
0.950 (24.1)	1.000 (25.4)	B-321	PTS-0.95-1000-321	TLS2200	55
1.000 (25.4)	0.187 (4.8)	B-423	PTL-14-423	TLS2200	39
1.000 (25.4)	0.187 (4.8)	B-423	M71-14-423	BMP71	78
1.000 (25.4)	0.187 (4.8)	B-423	THT-41-423-10	THT	122
1.000 (25.4)	0.187 (4.8)	B-423	THT-42-423-10	THT	122
1.000 (25.4)	0.187 (4.8)	B-426	THT-41-426-10	THT	141
1.000 (25.4)	0.187 (4.8)	B-426	THT-42-426-10	THT	141
1.000 (25.4)	0.187 (4.8)	B-457	PTL-14-457	TLS2200	50
1.000 (25.4)	0.187 (4.8)	B-457	THT-42-457-10	THT	142
1.000 (25.4)	0.187 (4.8)	B-477	PTL-14-477	TLS2200	51
1.000 (25.4)	0.187 (4.8)	B-477	M71-14-477	BMP71	79
1.000 (25.4)	0.187 (4.8)	B-477	THT-42-477-10	THT	144
1.000 (25.4)	0.187 (4.8)	B-478	PTL-14-478	TLS2200	52
1.000 (25.4)	0.187 (4.8)	B-478	THT-42-478-10	THT	145
1.000 (25.4)	0.187 (4.8)	B-479	PTL-14-479	TLS2200	52
1.000 (25.4)	0.187 (4.8)	B-479	B33-42-479	BBP33	99
1.000 (25.4)	0.187 (4.8)	B-479	THT-42-479-10	THT	146
1.000 (25.4)	0.187 (4.8)	B-497	THT-42-487-10	THT	147
1.000 (25.4)	0.187 (4.8)	B-497	THT-42-497-10	THT	147
1.000 (25.4)	0.187 (4.8)	B-727	THT-42-727-10	THT	148
1.000 (25.4)	0.250 (6.4)	B-103	LAM-2-103	THT	120
1.000 (25.4)	0.250 (6.4)	B-423	THT-103-423-10	THT	122
1.000 (25.4)	0.250 (6.4)	B-423	THT-51-423-10	THT	122
1.000 (25.4)	0.250 (6.4)	B-426	THT-103-426-10	THT	141
1.000 (25.4)	0.250 (6.4)	B-426	THT-51-426-10	THT	141
1.000 (25.4)	0.250 (6.4)	B-457	THT-103-457-5-SC	BBP11	86
1.000 (25.4)	0.250 (6.4)	B-457	B33-103-457	BBP33	99
1.000 (25.4)	0.250 (6.4)	B-457	THT-103-457-10	THT	142
1.000 (25.4)	0.250 (6.4)	B-473	THT-103-473-10	THT	143
1.000 (25.4)	0.250 (6.4)	B-476	THT-103-476-10	THT	144
1.000 (25.4)	0.250 (6.4)	B-477	THT-103-477-10	THT	144
1.000 (25.4)	0.250 (6.4)	B-478	THT-103-478-10	THT	145
1.000 (25.4)	0.250 (6.4)	B-479	THT-103-479-10	THT	146
1.000 (25.4)	0.250 (6.4)	B-497	THT-103-487-10	THT	147
1.000 (25.4)	0.250 (6.4)	B-497	THT-103-497-10	THT	147
1.000 (25.4)	0.250 (6.4)	B-724	THT-51-724-10	THT	148
1.000 (25.4)	0.250 (6.4)	B-727	THT-103-727-10	THT	148
1.000 (25.4)	0.250 (6.4)	B-728	THT-103-728-10	THT	149
1.000 (25.4)	0.250 (6.4)	B-729	THT-103-729-10	THT	149
1.000 (25.4)	0.275 (7.0)	B-423	PTL-15-423	TLS2200	39
1.000 (25.4)	0.275 (7.0)	B-423	M71-15-423	BMP71	78
1.000 (25.4)	0.275 (7.0)	B-428	PTL-15-428	TLS2200	46
1.000 (25.4)	0.275 (7.0)	B-428	M71-15-428	BMP71	78
1.000 (25.4)	0.275 (7.0)	B-472	PTL-15-472	TLS2200	59
1.000 (25.4)	0.275 (7.0)	B-498	PTL-15-498	TLS2200	45
1.000 (25.4)	0.335 (8.5)	B-342	PS-187-2-WT-SC-2	BBP11	88
1.000 (25.4)	0.375 (9.5)	B-413	THT-3-413-10	THT	130
1.000 (25.4)	0.375 (9.5)	B-422	PTL-16-422	TLS2200	38
1.000 (25.4)	0.375 (9.5)	B-422	THT-3-422-10	THT	121
1.000 (25.4)	0.375 (9.5)	B-423	BPTL-16-423	TLS2200	39
1.000 (25.4)	0.375 (9.5)	B-423	PTL-16-423	TLS2200	39
1.000 (25.4)	0.375 (9.5)	B-423	BM71-16-423	BMP71	78
1.000 (25.4)	0.375 (9.5)	B-423	M71-16-423	BMP71	78
1.000 (25.4)	0.375 (9.5)	B-423	THT-3-423-10	THT	122
1.000 (25.4)	0.375 (9.5)	B-426	PTL-16-426	TLS2200	50

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.000 (25.4)	0.375 (9.5)	B-426	M71-16-426	BMP71	78
1.000 (25.4)	0.375 (9.5)	B-426	THT-3-426-10	THT	141
1.000 (25.4)	0.375 (9.5)	B-428	THT-3-428-10	THT	131
1.000 (25.4)	0.375 (9.5)	B-430	PTL-16-430	TLS2200	41
1.000 (25.4)	0.375 (9.5)	B-430	M71-16-430	BMP71	70
1.000 (25.4)	0.375 (9.5)	B-435	PTL-16-435	TLS2200	46
1.000 (25.4)	0.375 (9.5)	B-457	PTL-16-457	TLS2200	50
1.000 (25.4)	0.375 (9.5)	B-457	M71-16-457	BMP71	78
1.000 (25.4)	0.375 (9.5)	B-457	THT-58-457-5-SC	BBP11	86
1.000 (25.4)	0.375 (9.5)	B-457	B33-58-457	BBP33	99
1.000 (25.4)	0.375 (9.5)	B-457	THT-58-457-10	THT	142
1.000 (25.4)	0.375 (9.5)	B-473	PTL-16-473	TLS2200	51
1.000 (25.4)	0.375 (9.5)	B-473	M71-16-473	BMP71	79
1.000 (25.4)	0.375 (9.5)	B-473	THT-3-473-10	THT	143
1.000 (25.4)	0.375 (9.5)	B-473	THT-58-473-10	THT	143
1.000 (25.4)	0.375 (9.5)	B-478	PTL-16-478	TLS2200	52
1.000 (25.4)	0.375 (9.5)	B-478	THT-3-478-10	THT	145
1.000 (25.4)	0.375 (9.5)	B-478	THT-58-478-10	THT	145
1.000 (25.4)	0.375 (9.5)	B-479	PTL-16-479	TLS2200	52
1.000 (25.4)	0.375 (9.5)	B-479	THT-3-479-10	THT	146
1.000 (25.4)	0.375 (9.5)	B-479	THT-58-479-10	THT	146
1.000 (25.4)	0.375 (9.5)	B-480	THT-3-480-10	THT	133
1.000 (25.4)	0.375 (9.5)	B-483	PTL-16-483	TLS2200	43
1.000 (25.4)	0.375 (9.5)	B-483	M71-16-483	BMP71	70
1.000 (25.4)	0.375 (9.5)	B-486	PTL-16-486	TLS2200	47
1.000 (25.4)	0.375 (9.5)	B-489	PTL-16-489	TLS2200	44
1.000 (25.4)	0.375 (9.5)	B-499	THT-152-499-1.5-SC	BBP11	87
1.000 (25.4)	0.375 (9.5)	B-499	THT-152-499-3	THT	161
1.000 (25.4)	0.375 (9.5)	B-724	THT-3-724-10	THT	148
1.000 (25.4)	0.375 (9.5)	B-727	THT-58-727-10	THT	148
1.000 (25.4)	0.439 (11.2)	B-342	PS-250-2-WT-SC-2	BBP11	88
1.000 (25.4)	0.500 (12.7)	B-103	LAM-5-103	THT	120
1.000 (25.4)	0.500 (12.7)	B-351	M-17-351	BMP51/53	34
1.000 (25.4)	0.500 (12.7)	B-351	PTL-17-351	TLS2200	53
1.000 (25.4)	0.500 (12.7)	B-351	M71-17-351	BMP71	79
1.000 (25.4)	0.500 (12.7)	B-351	THT-5-351-10	THT	150
1.000 (25.4)	0.500 (12.7)	B-351	THT-59-351-10	THT	150
1.000 (25.4)	0.500 (12.7)	B-352	PTL-17-352	TLS2200	53
1.000 (25.4)	0.500 (12.7)	B-352	M71-17-352	BMP71	79
1.000 (25.4)	0.500 (12.7)	B-352	THT-5-352-10	THT	152
1.000 (25.4)	0.500 (12.7)	B-352	THT-59-352-10	THT	152
1.000 (25.4)	0.500 (12.7)	B-413	THT-5-413-10	THT	130
1.000 (25.4)	0.500 (12.7)	B-422	X-17-422	IDXpert	25
1.000 (25.4)	0.500 (12.7)	B-422	M-17-422	BMP51/53	29
1.000 (25.4)	0.500 (12.7)	B-422	M-17-422	BMP51/53	34
1.000 (25.4)	0.500 (12.7)	B-422	PTL-17-422	TLS2200	38
1.000 (25.4)	0.500 (12.7)	B-422	PTPSL-17-422	TLS2200	38
1.000 (25.4)	0.500 (12.7)	B-422	THT-5-422-10	THT	121
1.000 (25.4)	0.500 (12.7)	B-423	BPTL-17-423	TLS2200	39
1.000 (25.4)	0.500 (12.7)	B-423	PTL-17-423	TLS2200	39
1.000 (25.4)	0.500 (12.7)	B-423	BM71-17-423	BMP71	78
1.000 (25.4)	0.500 (12.7)	B-423	M71-17-423	BMP71	78
1.000 (25.4)	0.500 (12.7)	B-423	THT-5-423-5-SC	BBP11	84
1.000 (25.4)	0.500 (12.7)	B-423	B33-5-423	BBP33	101
1.000 (25.4)	0.500 (12.7)	B-423	THT-5-423-10	THT	122
1.000 (25.4)	0.500 (12.7)	B-423	THT-59-423-10	THT	122
1.000 (25.4)	0.500 (12.7)	B-424	PTPSL-17-424	TLS2200	40
1.000 (25.4)	0.500 (12.7)	B-425	B33-5-425	BBP33	98
1.000 (25.4)	0.500 (12.7)	B-425	THT-5-425-10	THT	123
1.000 (25.4)	0.500 (12.7)	B-426	PTL-17-426	TLS2200	50
1.000 (25.4)	0.500 (12.7)	B-426	M71-17-426	BMP71	78
1.000 (25.4)	0.500 (12.7)	B-426	THT-5-426-10	THT	141
1.000 (25.4)	0.500 (12.7)	B-428	X-17-428-SV-BK	IDXpert	22
1.000 (25.4)	0.500 (12.7)	B-428	M-17-428	BMP51/53	31
1.000 (25.4)	0.500 (12.7)	B-428	BPTL-17-428	TLS2200	46
1.000 (25.4)	0.500 (12.7)	B-428	PTL-17-428	TLS2200	46
1.000 (25.4)	0.500 (12.7)	B-428	PTPSL-17-428	TLS2200	46
1.000 (25.4)	0.500 (12.7)	B-428	BM71-17-428	BMP71	78
1.000 (25.4)	0.500 (12.7)	B-428	M71-17-428	BMP71	78
1.000 (25.4)	0.500 (12.7)	B-428	THT-5-428-5-SC	BBP11	85
1.000 (25.4)	0.500 (12.7)	B-428	B33-5-428	BBP33	101
1.000 (25.4)	0.500 (12.7)	B-428	THT-5-428-10	THT	131
1.000 (25.4)	0.500 (12.7)	B-430	PTL-17-430	TLS2200	41
1.000 (25.4)	0.500 (12.7)	B-430	M71-17-430	BMP71	70
1.000 (25.4)	0.500 (12.7)	B-430	THT-39-430-10	THT	124
1.000 (25.4)	0.500 (12.7)	B-432	PTL-17-432	TLS2200	41
1.000 (25.4)	0.500 (12.7)	B-432	B33-5-432	BBP33	101
1.000 (25.4)	0.500 (12.7)	B-433	THT-59-433-2.5-SC	BBP11	84
1.000 (25.4)	0.500 (12.7)	B-433	THT-5-433-10	THT	124
1.000 (25.4)	0.500 (12.7)	B-433	THT-59-433-10	THT	124
1.000 (25.4)	0.500 (12.7)	B-434	B33-5-434	BBP33	101
1.000 (25.4)	0.500 (12.7)	B-434	THT-5-434-10	THT	132
1.000 (25.4)	0.500 (12.7)	B-435	PTL-17-435	TLS2200	46
1.000 (25.4)	0.500 (12.7)	B-435	THT-5-435-10	THT	132
1.000 (25.4)	0.500 (12.7)	B-437	THT-5-437-10	THT	156
1.000 (25.4)	0.500 (12.7)	B-437	THT-5-437-10-YL	THT	156
1.000 (25.4)	0.500 (12.7)	B-438	THT-5-438-10	THT	133
1.000 (25.4)	0.500 (12.7)	B-449	PTL-17-449	TLS2200	42
1.000 (25.4)	0.500 (12.7)	B-449	THT-5-449-10	THT	125
1.000 (25.4)	0.500 (12.7)	B-457	THT-59-457-2.5-SC	BBP11	86
1.000 (25.4)	0.500 (12.7)	B-457	B33-59-457	BBP33	99
1.000 (25.4)	0.500 (12.7)	B-457	THT-59-457-10	THT	142
1.000 (25.4)	0.500 (12.7)	B-462	THT-5-459-10	THT	125
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10	THT	158
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10-BL	THT	158
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10-GN	THT	158
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10-GY	THT	158
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10-YL	THT	158
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10-OR	THT	159
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10-PK	THT	159
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10-RD	THT	159
1.000 (25.4)	0.500 (12.7)	B-472	THT-5-472-10-VT	THT	159
1.000 (25.4)	0.500 (12.7)	B-473	PTL-17-473	TLS2200	51
1.000 (25.4)	0.500 (12.7)	B-473	PTLSL-17-473	TLS2200	51
1.000 (25.4)	0.500 (12.7)	B-473	M71-17-473	BMP71	79
1.000 (25.4)	0.500 (12.7)	B-473	THT-5-473-10	THT	143
1.000 (25.4)	0.500 (12.7)	B-473	THT-59-473-10	THT	143
1.000 (25.4)	0.500 (12.7)	B-476	THT-59-476-10	THT	144
1.000 (25.4)	0.500 (12.7)	B-477	THT-59-477-10	THT	144
1.000 (25.4)	0.500 (12.7)	B-478	PTL-17-478	TLS2200	52
1.000 (25.4)	0.500 (12.7)	B-478	THT-5-478-10	THT	145
1.000 (25.4)	0.500 (12.7)	B-478	THT-59-478-10	THT	145
1.000 (25.4)	0.500 (12.7)	B-479	PTL-17-479	TLS2200	52
1.000 (25.4)	0.500 (12.7)	B-479	THT-5-479-10	THT	146
1.000 (25.4)	0.500 (12.7)	B-479	THT-59-479-10	THT	146
1.000 (25.4)	0.500 (12.7)	B-480	THT-5-480-10	THT	133
1.000 (25.4)	0.500 (12.7)	B-483	X-17-483	IDXpert	22
1.000 (25.4)	0.500 (12.7)	B-483	M-17-483	BMP51/53	29
1.000 (25.4)	0.500 (12.7)	B-483	PTL-17-483	TLS2200	43
1.000 (25.4)	0.500 (12.7)	B-483	M71-17-483	BMP71	70
1.000 (25.4)	0.500 (12.7)	B-483	THT-5-483-5-SC	BBP11	84
1.000 (25.4)	0.500 (12.7)	B-483	B33-5-483	BBP33	100
1.000 (25.4)	0.500 (12.7)	B-483	THT-5-483-10	THT	126
1.000 (25.4)	0.500 (12.7)	B-483	THT-59-483-10	THT	126
1.000 (25.4)	0.500 (12.7)	B-484	THT-5-484-10	THT	126
1.000 (25.4)	0.500 (12.7)	B-484	THT-5-488-10	THT	127
1.000 (25.4)	0.500 (12.7)	B-484	THT-59-498-2.5-SC	BBP11	127
1.000 (25.4)	0.500 (12.7)	B-486	PTL-17-486	TLS2200	47
1.000 (25.4)	0.500 (12.7)	B-486	M71-17-486	BMP71	70
1.000 (25.4)	0.500 (12.7)	B-486	THT-5-486-5-SC	BBP11	85
1.000 (25.4)	0.500 (12.7)	B-486	B33-5-486	BBP33	101
1.000 (25.4)	0.500 (12.7)	B-486	THT-5-486-10	THT	135

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.000 (25.4)	0.500 (12.7)	B-486	THT-59-486-10	THT	135
1.000 (25.4)	0.500 (12.7)	B-489	PTL-17-489	TLS2200	44
1.000 (25.4)	0.500 (12.7)	B-489	M71-17-489	BMP71	70
1.000 (25.4)	0.500 (12.7)	B-489	B33-5-489	BBP33	101
1.000 (25.4)	0.500 (12.7)	B-489	THT-5-489-10	THT	127
1.000 (25.4)	0.500 (12.7)	B-497	THT-59-487-10	THT	147
1.000 (25.4)	0.500 (12.7)	B-497	THT-59-497-10	THT	147
1.000 (25.4)	0.500 (12.7)	B-498	PTL-17-498	TLS2200	45
1.000 (25.4)	0.500 (12.7)	B-498	M71-17-498	BMP71	73
1.000 (25.4)	0.500 (12.7)	B-498	B33-5-498	BBP33	100
1.000 (25.4)	0.500 (12.7)	B-498	THT-5-498-10	THT	128
1.000 (25.4)	0.500 (12.7)	B-498	THT-59-498-10	THT	128
1.000 (25.4)	0.500 (12.7)	B-724	THT-5-724-10	THT	148
1.000 (25.4)	0.500 (12.7)	B-727	THT-59-727-10	THT	148
1.000 (25.4)	0.500 (12.7)	B-728	THT-59-728-10	THT	149
1.000 (25.4)	0.500 (12.7)	B-7546	THT-5-7546-10	THT	152
1.000 (25.4)	0.500 (12.7)	B-7546	THT-59-7546-10	THT	152
1.000 (25.4)	0.500 (12.7)	B-7566	THT-39-7566-10	THT	153
1.000 (25.4)	0.500 (12.7)	B-7576	PTL-17-7546	TLS2200	53
1.000 (25.4)	0.500 (12.7)	B-7576	PTL-17-7566	TLS2200	53
1.000 (25.4)	0.500 (12.7)	B-7576	PTL-17-7576	TLS2200	53
1.000 (25.4)	0.500 (12.7)	B-7576	THT-5-7576-10	THT	153
1.000 (25.4)	0.500 (12.7)	B-7576	THT-59-7576-10	THT	153
1.000 (25.4)	0.645 (16.4)	B-342	PS-375-2-WT-SC-2	BBP11	88
1.000 (25.4)	0.750 (19.1)	B-427	M-96-427	BMP51/53	32
1.000 (25.4)	0.750 (19.1)	B-427	PTL-96-427	TLS2200	56
1.000 (25.4)	0.750 (19.1)	B-427	M71-96-427	BMP71	74
1.000 (25.4)	0.750 (19.1)	B-427	THT-115-427-5	THT	155
1.000 (25.4)	0.750 (19.1)	B-498	THT-88-498-2.5-SC	BBP11	84
1.000 (25.4)	0.750 (19.1)	B-498	B33-88-498	BBP33	100
1.000 (25.4)	0.750 (19.1)	B-498	THT-88-498-5	THT	128
1.000 (25.4)	1.000 (25.4)	B-422	X-19-422	IDXpert	22
1.000 (25.4)	1.000 (25.4)	B-422	M-19-422	BMP51/53	29
1.000 (25.4)	1.000 (25.4)	B-422	PTL-19-422	TLS2200	38
1.000 (25.4)	1.000 (25.4)	B-423	BPTL-19-423	TLS2200	39
1.000 (25.4)	1.000 (25.4)	B-423	PTL-19-423	TLS2200	39
1.000 (25.4)	1.000 (25.4)	B-423	BM71-19-423	BMP71	78
1.000 (25.4)	1.000 (25.4)	B-423	M71-19-423	BMP71	78
1.000 (25.4)	1.000 (25.4)	B-427	M-19-427	BMP51/53	31
1.000 (25.4)	1.000 (25.4)	B-427	BPTL-19-427	TLS2200	56
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427	TLS2200	56
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-642	TLS2200	56
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427-BL	TLS2200	57
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427-BR	TLS2200	57
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427-GY	TLS2200	57
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427-YL	TLS2200	57
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427-GR	TLS2200	58
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427-OR	TLS2200	58
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427-PL	TLS2200	58
1.000 (25.4)	1.000 (25.4)	B-427	PTL-19-427-RD	TLS2200	58
1.000 (25.4)	1.000 (25.4)	B-427	BM71-19-427	BMP71	74
1.000 (25.4)	1.000 (25.4)	B-427	M71-19-427	BMP71	74
1.000 (25.4)	1.000 (25.4)	B-427	M71-19-427-YL	BMP71	74
1.000 (25.4)	1.000 (25.4)	B-427	B33-116-427	BBP33	104
1.000 (25.4)	1.000 (25.4)	B-427	WRAP-2-427	Wraptor	119
1.000 (25.4)	1.000 (25.4)	B-427	THT-116-427-5	THT	155
1.000 (25.4)	1.000 (25.4)	B-435	PTL-19-435	TLS2200	46
1.000 (25.4)	1.000 (25.4)	B-472	M71-19-472	BMP71	76
1.000 (25.4)	1.000 (25.4)	B-483	PTL-19-483	TLS2200	43
1.000 (25.4)	1.000 (25.4)	B-483	M71-19-483	BMP71	70
1.000 (25.4)	1.000 (25.4)	B-486	PTL-19-486	TLS2200	47
1.000 (25.4)	1.000 (25.4)	B-489	PTL-19-489	TLS2200	44
1.000 (25.4)	1.000 (25.4)	B-498	X-19-498	IDXpert	23
1.000 (25.4)	1.000 (25.4)	B-498	M-19-498	BMP51/53	33
1.000 (25.4)	1.000 (25.4)	B-498	BPTL-19-498	TLS2200	45
1.000 (25.4)	1.000 (25.4)	B-498	PTL-19-498	TLS2200	45
1.000 (25.4)	1.000 (25.4)	B-498	BM71-19-498	BMP71	73
1.000 (25.4)	1.000 (25.4)	B-498	M71-19-498	BMP71	73
1.000 (25.4)	1.000 (25.4)	B-499	M-151-499	BMP51/53	29
1.000 (25.4)	1.000 (25.4)	B-499	PTL-19-499	TLS2200	60
1.000 (25.4)	1.000 (25.4)	B-499	M71-19-499	BMP71	73
1.000 (25.4)	1.000 (25.4)	B-499	WRAP-13-499	Wraptor	119
1.000 (25.4)	1.000 (25.4)	B-642	M71-19-642	BMP71	76
1.000 (25.4)	1.250 (31.8)	B-427	M-103-427	BMP51/53	31
1.000 (25.4)	1.250 (31.8)	B-427	PTL-103-427	TLS2200	56
1.000 (25.4)	1.250 (31.8)	B-427	M71-103-427	BMP71	74
1.000 (25.4)	1.250 (31.8)	B-427	WRAP-3-427	Wraptor	119
1.000 (25.4)	1.250 (31.8)	B-427	THT-117-427-5	THT	155
1.000 (25.4)	1.250 (31.8)	B-498	X-103-498	IDXpert	23
1.000 (25.4)	1.437 (36.5)	B-427	THT-9-427-2.5-SC	BBP11	86
1.000 (25.4)	1.437 (36.5)	B-427	B33-9-427	BBP33	104
1.000 (25.4)	1.437 (36.5)	B-427	THT-9-427-10	THT	155
1.000 (25.4)	1.437 (36.5)	B-427	THT-9-427-KIT	THT	155
1.000 (25.4)	1.437 (36.5)	B-498	B33-89-498	BBP33	100
1.000 (25.4)	1.440 (36.5)	B-498	THT-89-498-5	THT	128
1.000 (25.4)	1.500 (38.1)	B-427	M-31-427	BMP51/53	31
1.000 (25.4)	1.500 (38.1)	B-427	M-31-427-YL	BMP51/53	31
1.000 (25.4)	1.500 (38.1)	B-427	BPTL-31-427	TLS2200	56
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427	TLS2200	56
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427-BL	TLS2200	57
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427-BR	TLS2200	57
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427-GY	TLS2200	57
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427-YL	TLS2200	57
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427-GR	TLS2200	58
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427-OR	TLS2200	58
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427-PL	TLS2200	58
1.000 (25.4)	1.500 (38.1)	B-427	PTL-31-427-RD	TLS2200	58
1.000 (25.4)	1.500 (38.1)	B-427	BM71-31-427	BMP71	74
1.000 (25.4)	1.500 (38.1)	B-427	M71-31-427	BMP71	74
1.000 (25.4)	1.500 (38.1)	B-427	M71-31-427-GN	BMP71	74
1.000 (25.4)	1.500 (38.1)	B-427	M71-31-427-RD	BMP71	74
1.000 (25.4)	1.500 (38.1)	B-427	M71-31-427-YL	BMP71	74
1.000 (25.4)	1.500 (38.1)	B-427	WRAP-4-427	Wraptor	119
1.000 (25.4)	1.500 (38.1)	B-472	M71-31-472	BMP71	76
1.000 (25.4)	1.500 (38.1)	B-498	X-31-498	IDXpert	23
1.000 (25.4)	1.500 (38.1)	B-498	M-31-498	BMP51/53	33
1.000 (25.4)	1.500 (38.1)	B-498	PTL-31-498	TLS2200	45
1.000 (25.4)	1.500 (38.1)	B-498	M71-31-498	BMP71	73
1.000 (25.4)	1.500 (38.1)	B-499	PTL-31-499	TLS2200	60
1.000 (25.4)	1.500 (38.1)	B-499	M71-31-499	BMP71	73
1.000 (25.4)	1.500 (38.1)	B-499	WRAP-8-499	Wraptor	119
1.000 (25.4)	1.500 (38.1)	B-642	PTL-31-642	TLS2200	60
1.000 (25.4)	1.500 (38.1)	B-642	M71-31-642	BMP71	76
1.000 (25.4)	1.750 (44.5)	B-499	PTL-87-499	TLS2200	60
1.000 (25.4)	2.000 (50.8)	B-351	M-20-351	BMP51/53	34
1.000 (25.4)	2.000 (50.8)	B-422	BPTL-20-422	TLS2200	38
1.000 (25.4)	2.000 (50.8)	B-423	BPTL-20-423	TLS2200	39
1.000 (25.4)	2.000 (50.8)	B-424	BPTL-20-424	TLS2200	40
1.000 (25.4)	2.000 (50.8)	B-428	BPTL-20-428	TLS2200	46
1.000 (25.4)	2.000 (50.8)	B-593	B30EP-173-593-BK	BBP33	102
1.000 (25.4)	2.000 (50.8)	B-593	B30EP-173-593-GN	BBP33	102
1.000 (25.4)	2.000 (50.8)	B-593	B30EP-173-593-RD	BBP33	102
1.000 (25.4)	2.000 (50.8)	B-593	B30EP-173-593-SL	BBP33	102
1.000 (25.4)	2.000 (50.8)	B-593	B30EP-173-593-WT	BBP33	102
1.000 (25.4)	2.000 (50.8)	B-593	B30EP-173-593-YL	BBP33	102
1.000 (25.4)	2.250 (57.2)	B-427	THT-75-427-1.5-SC	BBP11	86
1.000 (25.4)	2.250 (57.2)	B-427	B33-75-427	BBP33	104
1.000 (25.4)	2.250 (57.2)	B-427	WRAP-10-427	Wraptor	119
1.000 (25.4)	2.250 (57.2)	B-427	THT-75-427-3	THT	155
1.000 (25.4)	2.500 (63.5)	B-427	M-21-427	BMP51/53	31
1.000 (25.4)	2.500 (63.5)	B-427	M-21-427-YL	BMP51/53	31
1.000 (25.4)	2.500 (63.5)	B-427	BPTL-21-427	TLS2200	56

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427	TLS2200	56
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-642	TLS2200	56
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427-BL	TLS2200	57
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427-BR	TLS2200	57
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427-GY	TLS2200	57
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427-YL	TLS2200	57
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427-GR	TLS2200	58
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427-OR	TLS2200	58
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427-PL	TLS2200	58
1.000 (25.4)	2.500 (63.5)	B-427	PTL-21-427-RD	TLS2200	58
1.000 (25.4)	2.500 (63.5)	B-427	BM71-21-427	BMP71	74
1.000 (25.4)	2.500 (63.5)	B-427	M71-21-427	BMP71	74
1.000 (25.4)	2.500 (63.5)	B-427	M71-21-427-YL	BMP71	74
1.000 (25.4)	2.500 (63.5)	B-427	WRAP-5-427	Wraptor	119
1.000 (25.4)	2.500 (63.5)	B-498	X-21-498	IDXpert	23
1.000 (25.4)	2.500 (63.5)	B-498	PTL-21-498	TLS2200	45
1.000 (25.4)	2.500 (63.5)	B-498	M71-21-498	BMP71	73
1.000 (25.4)	2.500 (63.5)	B-499	PTL-21-499	TLS2200	60
1.000 (25.4)	2.500 (63.5)	B-499	M71-21-499	BMP71	73
1.000 (25.4)	2.500 (63.5)	B-642	M71-21-642	BMP71	76
1.000 (25.4)	2.625 (66.7)	B-427	PTL-75-427	TLS2200	57
1.000 (25.4)	2.625 (66.7)	B-427	B33-131-427	BBP33	104
1.000 (25.4)	3.000 (76.2)	B-593	B30EP-176-593-BK	BBP33	102
1.000 (25.4)	3.000 (76.2)	B-593	B30EP-176-593-GN	BBP33	102
1.000 (25.4)	3.000 (76.2)	B-593	B30EP-176-593-WT	BBP33	102
1.000 (25.4)	3.000 (76.2)	B-593	B30EP-176-593-YL	BBP33	102
1.000 (25.4)	3.375 (85.7)	B-427	BPTL-64-427	TLS2200	57
1.000 (25.4)	3.375 (85.7)	B-427	PTL-64-427	TLS2200	57
1.000 (25.4)	3.375 (85.7)	B-427	BM71-64-427	BMP71	74
1.000 (25.4)	3.375 (85.7)	B-427	M71-64-427	BMP71	74
1.000 (25.4)	3.750 (95.3)	B-427	THT-10-427-1.5-SC	BBP11	86
1.000 (25.4)	3.750 (95.3)	B-427	B33-10-427	BBP33	104
1.000 (25.4)	3.750 (95.3)	B-427	THT-10-427-3	THT	155
1.000 (25.4)	4.000 (101.6)	B-427	M-23-427	BMP51/53	31
1.000 (25.4)	4.000 (101.6)	B-427	M-23-427-YL	BMP51/53	31
1.000 (25.4)	4.000 (101.6)	B-427	BPTL-23-427	TLS2200	57
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427	TLS2200	57
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427-BL	TLS2200	57
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427-BR	TLS2200	57
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427-GY	TLS2200	57
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427-YL	TLS2200	57
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427-GR	TLS2200	58
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427-OR	TLS2200	58
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427-PL	TLS2200	58
1.000 (25.4)	4.000 (101.6)	B-427	PTL-23-427-RD	TLS2200	58
1.000 (25.4)	4.000 (101.6)	B-427	BM71-23-427	BMP71	74
1.000 (25.4)	4.000 (101.6)	B-427	M71-23-427	BMP71	74
1.000 (25.4)	4.000 (101.6)	B-498	X-23-498	IDXpert	23
1.000 (25.4)	4.000 (101.6)	B-498	PTL-23-498	TLS2200	45
1.000 (25.4)	4.000 (101.6)	B-499	PTL-23-499	TLS2200	60
1.000 (25.4)	4.000 (101.6)	B-593	B30EP-174-593-BK	BBP33	102
1.000 (25.4)	4.000 (101.6)	B-593	B30EP-174-593-GN	BBP33	102
1.000 (25.4)	4.000 (101.6)	B-593	B30EP-174-593-RD	BBP33	102
1.000 (25.4)	4.000 (101.6)	B-593	B30EP-174-593-SL	BBP33	102
1.000 (25.4)	4.000 (101.6)	B-593	B30EP-174-593-WT	BBP33	102
1.000 (25.4)	4.000 (101.6)	B-593	B30EP-174-593-YL	BBP33	102
1.000 (25.4)	6.000 (152.4)	B-427	THT-81-427-.5-SC	BBP11	86
1.000 (25.4)	6.000 (152.4)	B-427	B33-81-427	BBP33	104
1.000 (25.4)	6.000 (152.4)	B-427	THT-81-427-1	THT	155
1.000 (25.4)	14 ft (4.3 m)	B-427	M21-1000-427	BBP21	19
1.000 (25.4)	20 ft (6.1 m)	B-499	XC-1000-499	IDXpert	22
1.000 (25.4)	20 ft (6.1 m)	B-584	MC-1000-584	BMP51/53	27
1.000 (25.4)	20 ft (6.1 m)	B-584	MC-1000-584-YL	BMP51/53	27
1.000 (25.4)	20 ft (6.1 m)	B-595	MC-1000-595-CL-BK	BMP51/53	28
1.000 (25.4)	20 ft (6.1 m)	B-595	MC-1000-595-CL-WT	BMP51/53	28
1.000 (25.4)	25 ft (7.6 m)	B-422	MC-1000-422	BMP51/53	30

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.000 (25.4)	25 ft (7.6 m)	B-595	XC-1000-595-CL-BK	IDXpert	22
1.000 (25.4)	25 ft (7.6 m)	B-595	MC-1000-595-BK-WT	BMP51/53	28
1.000 (25.4)	25 ft (7.6 m)	B-595	MC-1000-595-BL-WT	BMP51/53	28
1.000 (25.4)	25 ft (7.6 m)	B-595	MC-1000-595-GN-WT	BMP51/53	28
1.000 (25.4)	25 ft (7.6 m)	B-595	MC-1000-595-OR-BK	BMP51/53	28
1.000 (25.4)	25 ft (7.6 m)	B-595	MC-1000-595-RD-WT	BMP51/53	28
1.000 (25.4)	25 ft (7.6 m)	B-595	MC-1000-595-WT-BK	BMP51/53	28
1.000 (25.4)	25 ft (7.6 m)	B-595	MC-1000-595-WT-RD	BMP51/53	28
1.000 (25.4)	25 ft (7.6 m)	B-595	MC-1000-595-YL-BK	BMP51/53	28
1.000 (25.4)	30 ft (9.1 m)	B-422	XC-1000-422	IDXpert	25
1.000 (25.4)	30 ft (9.1 m)	B-498	M71C-1000-498	BMP71	73
1.000 (25.4)	30 ft (9.1 m)	B-499	M71C-1000-499	BMP71	73
1.000 (25.4)	30 ft (9.1 m)	B-595	XC-1000-595-BL-WT	IDXpert	22
1.000 (25.4)	30 ft (9.1 m)	B-595	XC-1000-595-GN-WT	IDXpert	22
1.000 (25.4)	30 ft (9.1 m)	B-595	XC-1000-595-OR-BK	IDXpert	22
1.000 (25.4)	30 ft (9.1 m)	B-595	XC-1000-595-RD-WT	IDXpert	22
1.000 (25.4)	30 ft (9.1 m)	B-595	XC-1000-595-WT-BK	IDXpert	22
1.000 (25.4)	30 ft (9.1 m)	B-595	XC-1000-595-WT-RD	IDXpert	22
1.000 (25.4)	30 ft (9.1 m)	B-595	XC-1000-595-YL-BK	IDXpert	22
1.000 (25.4)	50 ft (15.2 m)	B-422	PTL-42-422	TLS2200	38
1.000 (25.4)	50 ft (15.2 m)	B-422	M71C-1000-422	BMP71	76
1.000 (25.4)	50 ft (15.2 m)	B-430	PTL-42-430	TLS2200	41
1.000 (25.4)	50 ft (15.2 m)	B-430	M71C-1000-430	BMP71	70
1.000 (25.4)	50 ft (15.2 m)	B-432	PTL-42-432	TLS2200	41
1.000 (25.4)	50 ft (15.2 m)	B-439	PTL-42-439	TLS2200	42
1.000 (25.4)	50 ft (15.2 m)	B-439	PTL-42-439-BK	TLS2200	42
1.000 (25.4)	50 ft (15.2 m)	B-439	PTL-42-439-BL	TLS2200	42
1.000 (25.4)	50 ft (15.2 m)	B-439	PTL-42-439-GR	TLS2200	42
1.000 (25.4)	50 ft (15.2 m)	B-439	PTL-42-439-OR	TLS2200	42
1.000 (25.4)	50 ft (15.2 m)	B-439	PTL-42-439-RD	TLS2200	42
1.000 (25.4)	50 ft (15.2 m)	B-439	PTL-42-439-YL	TLS2200	42
1.000 (25.4)	50 ft (15.2 m)	B-472	M71C-1000-472	BMP71	76
1.000 (25.4)	50 ft (15.2 m)	B-472	M71C-1000-472-YL	BMP71	76
1.000 (25.4)	50 ft (15.2 m)	B-483	PTL-42-483	TLS2200	43
1.000 (25.4)	50 ft (15.2 m)	B-483	M71C-1000-483	BMP71	70
1.000 (25.4)	50 ft (15.2 m)	B-483	M71-1000-483-BK-KT	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-483	M71-1000-483-BL-KT	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-483	M71-1000-483-GN-KT	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-483	M71-1000-483-OR-KT	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-483	M71-1000-483-RD-KT	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-483	M71-1000-483-WT-KT	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-483	M71-1000-483-YL-KT	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-489	PTL-42-489	TLS2200	44
1.000 (25.4)	50 ft (15.2 m)	B-529	M71C-1000-529	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-530	M71C-1000-530	BMP71	79
1.000 (25.4)	50 ft (15.2 m)	B-581	M71C-1000-581-WT	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-581	M71C-1000-581-YL	BMP71	71
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-BK	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-BL	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-BR	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-CL	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-GD	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-GN	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-GY	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-LB	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-OC	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-OR	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-PK	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-PL	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-RD	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-SB	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-TN	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-WT	BMP71	69
1.000 (25.4)	50 ft (15.2 m)	B-595	M71C-1000-595-YL	BMP71	69
1.000 (25.4)	75 ft (22.8 m)	B-582	BM71C-1000-582	BMP71	71
1.000 (25.4)	75 ft (22.8 m)	B-584	BM71C-1000-584-OR	BMP71	71

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.000 (25.4)	75 ft (22.8 m)	B-584	BM71C-1000-584-WT	BMP71	71
1.000 (25.4)	75 ft (22.8 m)	B-584	BM71C-1000-584-YL	BMP71	71
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472	THT	158
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472-BL	THT	158
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472-GN	THT	158
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472-GY	THT	158
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472-YL	THT	158
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472-OR	THT	159
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472-PK	THT	159
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472-RD	THT	159
1.000 (25.4)	300 ft (91.4 m)	B-472	THT-259-472-VT	THT	159
1.000 (25.4)	n/a	B-7646	DR-125-2-YL-2	THT	183
1.000 (25.4)	n/a	B-7646	DR-187-2-YL-2	THT	183
1.000 (25.4)	n/a	B-7646	DR-250-2-YL-2	THT	183
1.000 (25.4)	n/a	B-7646	DR-375-2-YL-2	THT	183
1.000 (25.4)	n/a	B-7646	DR-500-2-YL-2	THT	183
1.015 (25.8)	0.182 (4.6)	B-342	BPSPT-094-1-WT	TLS2200	61
1.015 (25.8)	0.182 (4.6)	B-342	PSPT-094-1-WT	TLS2200	61
1.015 (25.8)	0.182 (4.6)	B-342	M71-94-1-342	BMP71	75
1.015 (25.8)	0.182 (4.6)	B-342	M71-94-1-342YL	BMP71	75
1.015 (25.8)	0.182 (4.6)	B-345	PSHT-094-1-WT	TLS2200	62
1.015 (25.8)	0.235 (5.9)	B-342	XPS-125-1	IDXpert	23
1.015 (25.8)	0.235 (5.9)	B-342	M-125-1-342	BMP51/53	32
1.015 (25.8)	0.235 (5.9)	B-342	BPSPT-125-1-WT	TLS2200	61
1.015 (25.8)	0.235 (5.9)	B-342	PSPT-125-1-WT	TLS2200	61
1.015 (25.8)	0.235 (5.9)	B-342	BM71-125-1-342	BMP71	75
1.015 (25.8)	0.235 (5.9)	B-345	PSHT-125-1-WT	TLS2200	62
1.015 (25.8)	0.335 (8.5)	B-342	XPS-187-1	IDXpert	23
1.015 (25.8)	0.335 (8.5)	B-342	M-187-1-342	BMP51/53	32
1.015 (25.8)	0.335 (8.5)	B-342	BPSPT-187-1-WT	TLS2200	61
1.015 (25.8)	0.335 (8.5)	B-342	PSPT-187-1-WT	TLS2200	61
1.015 (25.8)	0.335 (8.5)	B-342	BM71-187-1-342	BMP71	75
1.015 (25.8)	0.335 (8.5)	B-342	BM71-187-1-342YL	BMP71	75
1.015 (25.8)	0.335 (8.5)	B-342	M71-187-1-342	BMP71	75
1.015 (25.8)	0.335 (8.5)	B-342	M71-187-1-342YL	BMP71	75
1.015 (25.8)	0.335 (8.5)	B-345	PSHT-187-1-WT	TLS2200	62
1.015 (25.8)	0.439 (11.2)	B-342	XPS-250-1	IDXpert	23
1.015 (25.8)	0.439 (11.2)	B-342	M-250-1-342	BMP51/53	32
1.015 (25.8)	0.439 (11.2)	B-342	BPSPT-250-1-WT	TLS2200	61
1.015 (25.8)	0.439 (11.2)	B-342	PSPT-250-1-WT	TLS2200	61
1.015 (25.8)	0.439 (11.2)	B-342	BM71-250-1-342	BMP71	75
1.015 (25.8)	0.439 (11.2)	B-342	M71-250-1-342	BMP71	75
1.015 (25.8)	0.439 (11.2)	B-342	M71-250-1-342YL	BMP71	75
1.015 (25.8)	0.439 (11.2)	B-345	PSHT-250-1-WT	TLS2200	62
1.015 (25.8)	0.645 (16.4)	B-342	XPS-375-1	IDXpert	23
1.015 (25.8)	0.645 (16.4)	B-342	M-375-1-342	BMP51/53	32
1.015 (25.8)	0.645 (16.4)	B-342	BPSPT-375-1-WT	TLS2200	61
1.015 (25.8)	0.645 (16.4)	B-342	PSPT-375-1-WT	TLS2200	61
1.015 (25.8)	0.645 (16.4)	B-342	BM71-375-1-342	BMP71	75
1.015 (25.8)	0.645 (16.4)	B-342	M71-375-1-342	BMP71	75
1.015 (25.8)	0.645 (16.4)	B-342	M71-375-1-342YL	BMP71	75
1.015 (25.8)	0.645 (16.4)	B-345	PSHT-375-1-WT	TLS2200	62
1.015 (25.8)	0.851 (21.6)	B-342	BPSPT-500-1-WT	TLS2200	61
1.015 (25.8)	0.851 (21.6)	B-342	PSPT-500-1-WT	TLS2200	61
1.015 (25.8)	0.851 (21.6)	B-342	BM71-500-1-342	BMP71	75
1.015 (25.8)	0.851 (21.6)	B-342	BM71-500-1-342YL	BMP71	75
1.015 (25.8)	0.851 (21.6)	B-342	M71-500-1-342	BMP71	75
1.015 (25.8)	0.851 (21.6)	B-342	M71-500-1-342YL	BMP71	75
1.015 (25.8)	0.851 (21.6)	B-345	PSHT-500-1-WT	TLS2200	62
1.015 (25.8)	1.250 (31.8)	B-345	PSHT-750-1-WT	TLS2200	62
1.015 (25.8)	1.660 (42.2)	B-342	PSPT-1000-1-WT	TLS2200	61
1.015 (25.8)	1.660 (42.2)	B-342	M71-1000-1-342	BMP71	75
1.015 (25.8)	1.660 (42.2)	B-342	M71-1000-1-342YL	BMP71	75
1.015 (25.8)	1.660 (42.2)	B-345	PSHT-1000-1-WT	TLS2200	62
1.015 (25.8)	0.235 (5.9)	B-342	M71-125-1-342	BMP71	75
1.015 (25.8)	0.235 (5.9)	B-342	M71-125-1-342YL	BMP71	75

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.050 (28.7)	0.250 (6.4)	B-498	THT-199-498-3-SC	BBP11	84
1.050 (28.7)	0.250 (6.4)	B-498	THT-199-498-3	THT	128
1.050 (28.7)	0.375 (9.5)	B-422	PTL-45-422	TLS2200	38
1.050 (28.7)	0.375 (9.5)	B-430	PTL-45-430	TLS2200	41
1.050 (28.7)	0.375 (9.5)	B-430	M71-45-430	BMP71	70
1.050 (28.7)	0.500 (12.7)	B-422	PTL-29-422	TLS2200	38
1.060 (26.9)	0.490 (12.5)	B-593	PTLEP-171-593	TLS2200	48
1.060 (26.9)	0.490 (12.5)	B-593	PTLEP-171-593-BK	TLS2200	48
1.060 (26.9)	0.490 (12.5)	B-593	PTLEP-171-593-GN	TLS2200	48
1.060 (26.9)	0.490 (12.5)	B-593	PTLEP-171-593-RD	TLS2200	48
1.060 (26.9)	0.490 (12.5)	B-593	PTLEP-171-593-SL	TLS2200	48
1.060 (26.9)	0.490 (12.5)	B-593	PTLEP-171-593-YL	TLS2200	48
1.060 (26.9)	0.490 (12.5)	B-593	M71EP-171-593	BMP71	77
1.060 (26.9)	0.490 (12.5)	B-593	M71EP-171-593-BK	BMP71	77
1.060 (26.9)	0.490 (12.5)	B-593	M71EP-171-593-GN	BMP71	77
1.060 (26.9)	0.490 (12.5)	B-593	M71EP-171-593-RD	BMP71	77
1.060 (26.9)	0.490 (12.5)	B-593	M71EP-171-593-SL	BMP71	77
1.060 (26.9)	0.490 (12.5)	B-593	M71EP-171-593-YL	BMP71	77
1.060 (26.9)	0.490 (12.5)	B-593	THTEP-171-593-.5	THT	136
1.060 (26.9)	0.490 (12.5)	B-593	THTEP171-593-.25	THT	136
1.060 (26.9)	0.490 (12.5)	B-593	THTEP-171-593-.5BK	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP-171-593-.5GN	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP-171-593-.5RD	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP-171-593-.5SL	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP-171-593-.5YL	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP171-593-.25BK	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP171-593-.25GN	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP171-593-.25RD	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP171-593-.25SL	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTEP171-593-.25YL	THT	137
1.060 (26.9)	0.490 (12.5)	B-593	THTOL-171-966B-1	THT	139
1.100 (27.9)	0.250 (6.4)	B-427	PTL-105-427-AW	TLS2200	57
1.100 (27.9)	0.380 (9.7)	B-423	THT-31-423-10	THT	122
1.125 (28.6)	1.750 (44.5)	B-109	PTL-36-109	TLS2200	54
1.125 (28.6)	1.750 (44.5)	B-109	M71-36-109	BMP71	72
1.125 (28.6)	2.850 (72.4)	B-595	B30-242-595-BLNKWT	BBP33	94
1.125 (28.6)	3.000 (76.2)	B-595	B30-246-595-HMIG	BBP33	96
1.125 (28.6)	3.000 (76.2)	B-595	B30-246-595-NFR	BBP33	96
1.125 (28.6)	50 ft (15.2 m)	B-526	B30C-1125-526	BBP33	96
1.125 (28.6)	50 ft (15.2 m)	B-584	B30C-1125-584-OR	BBP33	97
1.125 (28.6)	50 ft (15.2 m)	B-584	B30C-1125-584-SL	BBP33	97
1.125 (28.6)	50 ft (15.2 m)	B-584	B30C-1125-584-YL	BBP33	97
1.125 (28.6)	100 ft (30.5 m)	B-549	B30C-1125-549-WT	BBP33	98
1.125 (28.6)	100 ft (30.5 m)	B-549	B30C-4000-549-YL	BBP33	98
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-BK	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-BL	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-BR	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-CL	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-GN	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-GY	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-LB	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-OC	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-OR	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-PK	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-PL	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-RD	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-SB	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-TN	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-WT	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-569	B30C-1125-569-YL	BBP33	93
1.125 (28.6)	100 ft (30.5 m)	B-581	B30C-1125-581-WT	BBP33	97
1.125 (28.6)	100 ft (30.5 m)	B-581	B30C-1125-581-YL	BBP33	97
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-BK	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-BL	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-BR	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-CL	BBP33	92

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-GD	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-GN	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-GY	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-OR	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-PL	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-RD	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-WT	BBP33	92
1.125 (28.6)	100 ft (30.5 m)	B-595	B30C-1125-595-YL	BBP33	92
1.130 (28.7)	0.500 (12.7)	B-423	PTL-24-423-BK	TLS2200	39
1.130 (28.7)	0.500 (12.7)	B-423	M71-24-423-BK	BMP71	78
1.130 (28.7)	0.500 (12.7)	B-428	X-24-428-SVBB-BK	IDXpert	22
1.130 (28.7)	0.500 (12.7)	B-428	M-24-428-BB	BMP51/53	31
1.130 (28.7)	0.500 (12.7)	B-428	PTL-24-428-BK	TLS2200	46
1.130 (28.7)	0.500 (12.7)	B-483	PTL-24-483-BK	TLS2200	43
1.130 (28.7)	0.500 (12.7)	B-486	PTL-24-486-BK	TLS2200	47
1.180 (30.0)	0.788 (20.0)	B-425	PTLFP-01-425	TLS2200	40
1.180 (30.0)	0.788 (20.0)	B-425	PTLFT-01-425	TLS2200	40
1.180 (30.0)	0.788 (20.0)	B-425	M71FP-1-425	BMP71	72
1.180 (30.0)	0.788 (20.0)	B-425	M71FT-1-425	BMP71	72
1.180 (30.0)	0.788 (20.0)	B-8425	PTLFT-01-8425	TLS2200	45
1.181 (30.0)	0.163 (4.1)	B-390	BPTDS-30-390	TLS2200	55
1.181 (30.0)	0.163 (4.1)	B-390	PTDS-30-390	TLS2200	55
1.200 (30.5)	1.500 (38.1)	B-593	PTLEP-167-593	TLS2200	49
1.200 (30.5)	1.500 (38.1)	B-593	PTLEP-167-593-BK	TLS2200	49
1.200 (30.5)	1.500 (38.1)	B-593	PTLEP-167-593-GN	TLS2200	49
1.200 (30.5)	1.500 (38.1)	B-593	PTLEP-167-593-RD	TLS2200	49
1.200 (30.5)	1.500 (38.1)	B-593	PTLEP-167-593-YL	TLS2200	49
1.200 (30.5)	1.500 (38.1)	B-593	M71EP-167-593	BMP71	77
1.200 (30.5)	1.500 (38.1)	B-593	M71EP-167-593-BK	BMP71	77
1.200 (30.5)	1.500 (38.1)	B-593	M71EP-167-593-GN	BMP71	77
1.200 (30.5)	1.500 (38.1)	B-593	M71EP-167-593-RD	BMP71	77
1.200 (30.5)	1.500 (38.1)	B-593	M71EP-167-593-YL	BMP71	77
1.200 (30.5)	1.500 (38.1)	B-593	THTEP-167-593-.5	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP-167-593-.5BK	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP-167-593-.5GN	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP-167-593-.5RD	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP-167-593-.5YL	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167-593-.25	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167-593-.25BK	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167-593-.25GN	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167-593-.25RD	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167-593-.25YL	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167U-593-.5	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167U-593-.5BK	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167U-593-.5GN	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167U-593-.5RD	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTEP167U-593-.5YL	THT	138
1.200 (30.5)	1.500 (38.1)	B-593	THTOL-167-966B-1	THT	139
1.200 (30.5)	1.500 (38.1)	B-593	THTOL-167U-966B-1	THT	139
1.200 (30.5)	1.900 (48.3)	B-593	PTLEP-168-593	TLS2200	49
1.200 (30.5)	1.900 (48.3)	B-593	PTLEP-168-593-BK	TLS2200	49
1.200 (30.5)	1.900 (48.3)	B-593	PTLEP-168-593-GN	TLS2200	49
1.200 (30.5)	1.900 (48.3)	B-593	PTLEP-168-593-RD	TLS2200	49
1.200 (30.5)	1.900 (48.3)	B-593	PTLEP-168-593-YL	TLS2200	49
1.200 (30.5)	1.900 (48.3)	B-593	M71EP-168-593	BMP71	77
1.200 (30.5)	1.900 (48.3)	B-593	M71EP-168-593-BK	BMP71	77
1.200 (30.5)	1.900 (48.3)	B-593	M71EP-168-593-GN	BMP71	77
1.200 (30.5)	1.900 (48.3)	B-593	M71EP-168-593-RD	BMP71	77
1.200 (30.5)	1.900 (48.3)	B-593	M71EP-168-593-YL	BMP71	77
1.200 (30.5)	1.900 (48.3)	B-593	THTEP-168-593-.5	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP-168-593-.5BK	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP-168-593-.5GN	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP-168-593-.5RD	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP-168-593-.5YL	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP168-593-.25	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP168-593-.25BK	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP168-593-.25GN	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP168-593-.25RD	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTEP168-593-.25YL	THT	138
1.200 (30.5)	1.900 (48.3)	B-593	THTOL-168-966B-1	THT	139
1.206 (30.6)	0.758 (19.3)	B-145	BPTL-111-145-GY	TLS2200	54
1.206 (30.6)	0.758 (19.3)	B-145	BPTL-111-145FR-GY	TLS2200	54
1.206 (30.6)	0.758 (19.3)	B-145	PTL-111-145-GY	TLS2200	54
1.206 (30.6)	0.758 (19.3)	B-145	PTL-111-145FR-GY	TLS2200	54
1.206 (30.6)	0.758 (19.3)	B-145	BM71-111-145-GY	BMP71	72
1.206 (30.6)	0.758 (19.3)	B-145	M71-111-145-GY	BMP71	72
1.206 (30.6)	0.758 (19.3)	B-145	M71-111-145FR-GY	BMP71	72
1.250 (31.8)	0.250 (6.4)	B-423	PTL-25-423	TLS2200	39
1.250 (31.8)	0.250 (6.4)	B-423	M71-25-423	BMP71	78
1.250 (31.8)	0.250 (6.4)	B-423	THT-13-423-10	THT	122
1.250 (31.8)	0.250 (6.4)	B-423	THT-43-423-10	THT	122
1.250 (31.8)	0.250 (6.4)	B-426	PTL-25-426	TLS2200	50
1.250 (31.8)	0.250 (6.4)	B-426	THT-13-426-10	THT	141
1.250 (31.8)	0.250 (6.4)	B-426	THT-43-426-10	THT	141
1.250 (31.8)	0.250 (6.4)	B-449	THT-13-449-10	THT	125
1.250 (31.8)	0.250 (6.4)	B-457	PTL-25-457	TLS2200	50
1.250 (31.8)	0.250 (6.4)	B-457	THT-43-457-5-SC	BBP11	86
1.250 (31.8)	0.250 (6.4)	B-457	B33-43-457	BBP33	99
1.250 (31.8)	0.250 (6.4)	B-457	THT-13-457-10	THT	142
1.250 (31.8)	0.250 (6.4)	B-457	THT-43-457-10	THT	142
1.250 (31.8)	0.250 (6.4)	B-473	THT-13-473-10	THT	143
1.250 (31.8)	0.250 (6.4)	B-473	THT-43-473-10	THT	143
1.250 (31.8)	0.250 (6.4)	B-476	THT-13-476-10	THT	144
1.250 (31.8)	0.250 (6.4)	B-476	THT-43-476-10	THT	144
1.250 (31.8)	0.250 (6.4)	B-477	PTL-25-477	TLS2200	51
1.250 (31.8)	0.250 (6.4)	B-477	B33-43-477	BBP33	99
1.250 (31.8)	0.250 (6.4)	B-477	THT-43-477-10	THT	144
1.250 (31.8)	0.250 (6.4)	B-478	PTL-25-478	TLS2200	52
1.250 (31.8)	0.250 (6.4)	B-478	M71-25-478	BMP71	79
1.250 (31.8)	0.250 (6.4)	B-478	B33-43-478	BBP33	99
1.250 (31.8)	0.250 (6.4)	B-478	THT-43-478-10	THT	145
1.250 (31.8)	0.250 (6.4)	B-479	PTL-25-479	TLS2200	52
1.250 (31.8)	0.250 (6.4)	B-479	B33-43-479	BBP33	99
1.250 (31.8)	0.250 (6.4)	B-479	THT-43-479-10	THT	146
1.250 (31.8)	0.250 (6.4)	B-497	THT-43-487-10	THT	147
1.250 (31.8)	0.250 (6.4)	B-497	THT-43-497-10	THT	147
1.250 (31.8)	0.250 (6.4)	B-727	THT-13-727-10	THT	148
1.250 (31.8)	0.250 (6.4)	B-727	THT-43-727-10	THT	148
1.250 (31.8)	0.250 (6.4)	B-728	THT-43-728-10	THT	149
1.250 (31.8)	0.375 (9.5)	B-423	THT-29-423-10	THT	122
1.250 (31.8)	0.375 (9.5)	B-426	THT-29-426-10	THT	141
1.250 (31.8)	0.375 (9.5)	B-437	THT-29-437-10	THT	156
1.250 (31.8)	0.375 (9.5)	B-437	THT-29-437-10-YL	THT	156
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10	THT	158
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10-BL	THT	158
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10-GN	THT	158
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10-GY	THT	158
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10-YL	THT	158
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10-OR	THT	159
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10-PK	THT	159
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10-RD	THT	159
1.250 (31.8)	0.375 (9.5)	B-472	THT-29-472-10-VT	THT	159
1.250 (31.8)	0.375 (9.5)	B-478	THT-29-478-10	THT	145
1.250 (31.8)	0.375 (9.5)	B-479	THT-29-479-10	THT	146
1.250 (31.8)	0.375 (9.5)	B-490	THT-154-490-1.5-SC	BBP11	84
1.250 (31.8)	0.750 (19.1)	B-423	THT-22-423-2	THT	122
1.250 (31.8)	0.750 (19.1)	B-428	THT-22-428-2	THT	131
1.250 (31.8)	1.500 (38.1)	B-499	M-132-499	BMP51/53	29
1.250 (31.8)	14 ft (4.3 m)	B-427	M21-1250-427	BBP21	19
1.300 (33.0)	1.500 (38.1)	B-427	XSL-34-427	IDXpert	24
1.300 (33.0)	50 ft (15.2 m)	B-432	PTL-100-432	TLS2200	41
1.300 (33.0)	50 ft (15.2 m)	B-483	PTL-100-483	TLS2200	43

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.300 (33.0)	50 ft (15.2 m)	B-489	PTL-100-489	TLS2200	44
1.375 (34.9)	0.250 (6.4)	B-423	THT-40-423-10	THT	122
1.375 (34.9)	0.250 (6.4)	B-423	THT-44-423-10	THT	122
1.375 (34.9)	0.250 (6.4)	B-426	THT-40-426-10	THT	141
1.375 (34.9)	0.250 (6.4)	B-426	THT-44-426-10	THT	141
1.375 (34.9)	0.250 (6.4)	B-457	B33-44-457	BBP33	99
1.375 (34.9)	0.250 (6.4)	B-457	THT-40-457-10	THT	142
1.375 (34.9)	0.250 (6.4)	B-457	THT-44-457-10	THT	142
1.375 (34.9)	0.250 (6.4)	B-477	THT-44-477-10	THT	144
1.375 (34.9)	0.250 (6.4)	B-478	THT-44-478-10	THT	145
1.375 (34.9)	0.250 (6.4)	B-497	THT-40-497-10	THT	147
1.375 (34.9)	0.250 (6.4)	B-497	THT-44-497-10	THT	147
1.375 (34.9)	0.250 (6.4)	B-727	THT-44-727-10	THT	148
1.375 (34.9)	1.000 (25.4)	B-483	PTL-65-483	TLS2200	43
1.375 (34.9)	1.000 (25.4)	B-483	M71-65-483	BMP71	70
1.437 (36.5)	0.500 (12.7)	B-427	THT-61-427-5	THT	156
1.437 (36.5)	0.800 (10.2)	B-427	THT-63-427-3.5	THT	156
1.500 (38.1)	0.125 (3.2)	B-423	PTL-27-423	TLS2200	39
1.500 (38.1)	0.125 (3.2)	B-423	M71-27-423	BMP71	78
1.500 (38.1)	0.125 (3.2)	B-423	THT-28-423-10	THT	122
1.500 (38.1)	0.125 (3.2)	B-426	PTL-27-426	TLS2200	50
1.500 (38.1)	0.125 (3.2)	B-426	THT-28-426-10	THT	141
1.500 (38.1)	0.125 (3.2)	B-457	PTL-27-457	TLS2200	50
1.500 (38.1)	0.125 (3.2)	B-457	THT-60-457-10	THT	142
1.500 (38.1)	0.125 (3.2)	B-476	THT-60-476-10	THT	144
1.500 (38.1)	0.125 (3.2)	B-477	PTL-27-477	TLS2200	51
1.500 (38.1)	0.125 (3.2)	B-477	THT-60-477-10	THT	144
1.500 (38.1)	0.125 (3.2)	B-478	PTL-27-478	TLS2200	52
1.500 (38.1)	0.125 (3.2)	B-479	PTL-27-479	TLS2200	52
1.500 (38.1)	0.125 (3.2)	B-479	THT-60-479-10	THT	146
1.500 (38.1)	0.125 (3.2)	B-497	THT-60-497-10	THT	147
1.500 (38.1)	0.125 (3.2)	B-724	THT-28-724-10	THT	148
1.500 (38.1)	0.125 (3.2)	B-727	THT-60-727-10	THT	148
1.500 (38.1)	0.182 (4.6)	B-342	PS-094-150-WT	THT	167
1.500 (38.1)	0.182 (4.6)	B-342	PS-094-150-WT-S	THT	167
1.500 (38.1)	0.197 (5.0)	B-7641	ZH-094-150-WT	THT	173
1.500 (38.1)	0.197 (5.0)	B-7641	ZH-094-150-WT-S	THT	173
1.500 (38.1)	0.197 (5.0)	B-7642	HX-094-150-WT	THT	177
1.500 (38.1)	0.197 (5.0)	B-7642	HX-094-150-WT-J	THT	177
1.500 (38.1)	0.197 (5.0)	B-7642	HX-094-150-WT-S	THT	177
1.500 (38.1)	0.235 (6.0)	B-342	PS-125-150-WT	THT	167
1.500 (38.1)	0.235 (6.0)	B-342	PS-125-150-WT-S	THT	167
1.500 (38.1)	0.244 (6.2)	B-7641	ZH-125-150-WT	THT	173
1.500 (38.1)	0.244 (6.2)	B-7641	ZH-125-150-WT-S	THT	173
1.500 (38.1)	0.244 (6.2)	B-7642	HX-125-150-WT	THT	177
1.500 (38.1)	0.244 (6.2)	B-7642	HX-125-150-WT-J	THT	177
1.500 (38.1)	0.244 (6.2)	B-7642	HX-125-150-WT-S	THT	177
1.500 (38.1)	0.250 (6.4)	B-103	LAM-3-103	THT	120
1.500 (38.1)	0.250 (6.4)	B-351	THT-4-351-10	THT	150
1.500 (38.1)	0.250 (6.4)	B-423	PTL-28-423	TLS2200	39
1.500 (38.1)	0.250 (6.4)	B-423	M71-28-423	BMP71	78
1.500 (38.1)	0.250 (6.4)	B-423	THT-4-423-10	THT	122
1.500 (38.1)	0.250 (6.4)	B-423	THT-45-423-10	THT	122
1.500 (38.1)	0.250 (6.4)	B-426	PTL-28-426	TLS2200	50
1.500 (38.1)	0.250 (6.4)	B-426	M71-28-426	BMP71	78
1.500 (38.1)	0.250 (6.4)	B-426	B33-4-426	BBP33	99
1.500 (38.1)	0.250 (6.4)	B-426	THT-4-426-10	THT	141
1.500 (38.1)	0.250 (6.4)	B-426	THT-45-426-10	THT	141
1.500 (38.1)	0.250 (6.4)	B-430	PTL-28-430	TLS2200	41
1.500 (38.1)	0.250 (6.4)	B-457	PTL-28-457	TLS2200	50
1.500 (38.1)	0.250 (6.4)	B-457	THT-45-457-5-SC	BBP11	86
1.500 (38.1)	0.250 (6.4)	B-457	B33-45-457	BBP33	99
1.500 (38.1)	0.250 (6.4)	B-457	THT-4-457-10	THT	142
1.500 (38.1)	0.250 (6.4)	B-457	THT-45-457-10	THT	142
1.500 (38.1)	0.250 (6.4)	B-473	PTL-28-473	TLS2200	51
1.500 (38.1)	0.250 (6.4)	B-473	M71-28-473	BMP71	79
1.500 (38.1)	0.250 (6.4)	B-473	THT-4-473-10	THT	143
1.500 (38.1)	0.250 (6.4)	B-473	THT-45-473-10	THT	143
1.500 (38.1)	0.250 (6.4)	B-476	THT-4-476-10	THT	144
1.500 (38.1)	0.250 (6.4)	B-476	THT-45-476-10	THT	144
1.500 (38.1)	0.250 (6.4)	B-477	PTL-28-477	TLS2200	51
1.500 (38.1)	0.250 (6.4)	B-477	THT-45-477-10	THT	144
1.500 (38.1)	0.250 (6.4)	B-478	PTL-28-478	TLS2200	52
1.500 (38.1)	0.250 (6.4)	B-478	THT-4-478-10	THT	145
1.500 (38.1)	0.250 (6.4)	B-478	THT-45-478-10	THT	145
1.500 (38.1)	0.250 (6.4)	B-479	PTL-28-479	TLS2200	52
1.500 (38.1)	0.250 (6.4)	B-479	THT-45-479-10	THT	146
1.500 (38.1)	0.250 (6.4)	B-497	THT-45-487-10	THT	147
1.500 (38.1)	0.250 (6.4)	B-497	THT-45-497-10	THT	147
1.500 (38.1)	0.250 (6.4)	B-724	THT-4-724-10	THT	148
1.500 (38.1)	0.250 (6.4)	B-724	THT-45-724-10	THT	148
1.500 (38.1)	0.250 (6.4)	B-727	THT-4-727-10	THT	148
1.500 (38.1)	0.250 (6.4)	B-727	THT-45-727-10	THT	148
1.500 (38.1)	0.250 (6.4)	B-729	THT-45-729-10	THT	149
1.500 (38.1)	0.252 (50.8)	B-7641	ZH-2000-150-WT	THT	173
1.500 (38.1)	0.252 (50.8)	B-7641	ZH-2000-150-WT-S	THT	173
1.500 (38.1)	0.331 (8.4)	B-7641	ZH-187-150-WT	THT	173
1.500 (38.1)	0.331 (8.4)	B-7641	ZH-187-150-WT-S	THT	173
1.500 (38.1)	0.335 (8.5)	B-342	PS-187-150-WT	THT	167
1.500 (38.1)	0.335 (8.5)	B-342	PS-187-150-WT-S	THT	167
1.500 (38.1)	0.375 (9.5)	B-422	M71-45-422	BMP71	76
1.500 (38.1)	0.375 (9.5)	B-422	THT-102-422-10	THT	121
1.500 (38.1)	0.375 (9.5)	B-422	THT-147-422-10	THT	121
1.500 (38.1)	0.375 (9.5)	B-7566	THT-147-7566-10	THT	153
1.500 (38.1)	0.439 (11.2)	B-342	PS-250-150-WT	THT	167
1.500 (38.1)	0.439 (11.2)	B-342	PS-250-150-WT-S	THT	167
1.500 (38.1)	0.445 (11.3)	B-7641	ZH-250-150-WT	THT	173
1.500 (38.1)	0.445 (11.3)	B-7641	ZH-250-150-WT-S	THT	173
1.500 (38.1)	0.445 (11.3)	B-7642	HX-250-150-WT	THT	177
1.500 (38.1)	0.445 (11.3)	B-7642	HX-250-150-WT-J	THT	177
1.500 (38.1)	0.445 (11.3)	B-7642	HX-250-150-WT-S	THT	177
1.500 (38.1)	0.500 (12.7)	B-351	THT-37-351-10	THT	150
1.500 (38.1)	0.500 (12.7)	B-352	THT-37-352-10	THT	152
1.500 (38.1)	0.500 (12.7)	B-413	THT-37-413-10	THT	130
1.500 (38.1)	0.500 (12.7)	B-422	X-29-422	IDXpert	25
1.500 (38.1)	0.500 (12.7)	B-422	M-29-422	BMP51/53	29
1.500 (38.1)	0.500 (12.7)	B-422	THT-37-422-10	THT	121
1.500 (38.1)	0.500 (12.7)	B-423	BPTL-29-423	TLS2200	39
1.500 (38.1)	0.500 (12.7)	B-423	PTL-29-423	TLS2200	39
1.500 (38.1)	0.500 (12.7)	B-423	BM71-29-423	BMP71	78
1.500 (38.1)	0.500 (12.7)	B-423	M71-29-423	BMP71	78
1.500 (38.1)	0.500 (12.7)	B-423	THT-37-423-10	THT	122
1.500 (38.1)	0.500 (12.7)	B-428	X-29-428-SV-BK	IDXpert	22
1.500 (38.1)	0.500 (12.7)	B-428	M-29-428	BMP51/53	31
1.500 (38.1)	0.500 (12.7)	B-428	PTL-29-428	TLS2200	46
1.500 (38.1)	0.500 (12.7)	B-428	M71-29-428	BMP71	78
1.500 (38.1)	0.500 (12.7)	B-428	THT-37-428-10	THT	131
1.500 (38.1)	0.500 (12.7)	B-430	PTL-29-430	TLS2200	41
1.500 (38.1)	0.500 (12.7)	B-434	THT-37-434-10	THT	132
1.500 (38.1)	0.500 (12.7)	B-435	PTL-29-435	TLS2200	46
1.500 (38.1)	0.500 (12.7)	B-438	THT-37-438-10	THT	133
1.500 (38.1)	0.500 (12.7)	B-459	M71-29-459	BMP71	70
1.500 (38.1)	0.500 (12.7)	B-472	PTL-29-472	TLS2200	59
1.500 (38.1)	0.500 (12.7)	B-480	THT-37-480-10	THT	133
1.500 (38.1)	0.500 (12.7)	B-483	PTL-29-483	TLS2200	43
1.500 (38.1)	0.500 (12.7)	B-483	M71-29-483	BMP71	70
1.500 (38.1)	0.500 (12.7)	B-483	THT-37-483-10	THT	126
1.500 (38.1)	0.500 (12.7)	B-486	PTL-29-486	TLS2200	47
1.500 (38.1)	0.500 (12.7)	B-486	M71-29-486	BMP71	70
1.500 (38.1)	0.500 (12.7)	B-486	THT-37-486-10	THT	135
1.500 (38.1)	0.500 (12.7)	B-489	PTL-29-489	TLS2200	44
1.500 (38.1)	0.500 (12.7)	B-489	M71-29-489	BMP71	70

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.500 (38.1)	0.500 (12.7)	B-489	THT-37-489-10	THT	127
1.500 (38.1)	0.500 (12.7)	B-499	X-162-499	IDXpert	22
1.500 (38.1)	0.500 (12.7)	B-499	M-152-499	BMP51/53	29
1.500 (38.1)	0.500 (12.7)	B-7546	THT-37-7546-10	THT	152
1.500 (38.1)	0.500 (12.7)	B-7576	THT-37-7576-10	THT	153
1.500 (38.1)	0.622 (15.8)	B-7642	HX-375-150-WT	THT	177
1.500 (38.1)	0.622 (15.8)	B-7642	HX-375-150-WT-J	THT	177
1.500 (38.1)	0.622 (15.8)	B-7642	HX-375-150-WT-S	THT	177
1.500 (38.1)	0.626 (15.9)	B-7641	ZH-375-150-WT	THT	173
1.500 (38.1)	0.626 (15.9)	B-7641	ZH-375-150-WT-S	THT	173
1.500 (38.1)	0.645 (16.4)	B-342	PS-375-150-WT	THT	167
1.500 (38.1)	0.645 (16.4)	B-342	PS-375-150-WT-S	THT	167
1.500 (38.1)	0.750 (19.1)	B-103	LAM-6-103	THT	120
1.500 (38.1)	0.750 (19.1)	B-351	THT-6-351-10	THT	150
1.500 (38.1)	0.750 (19.1)	B-352	THT-6-352-10	THT	152
1.500 (38.1)	0.750 (19.1)	B-413	THT-6-413-10	THT	130
1.500 (38.1)	0.750 (19.1)	B-422	X-30-422	IDXpert	22
1.500 (38.1)	0.750 (19.1)	B-422	M-30-422	BMP51/53	29
1.500 (38.1)	0.750 (19.1)	B-422	PTL-30-422	TLS2200	38
1.500 (38.1)	0.750 (19.1)	B-422	M71-30-422	BMP71	76
1.500 (38.1)	0.750 (19.1)	B-423	PTL-30-423-CALI	TLS2200	39
1.500 (38.1)	0.750 (19.1)	B-423	PTL-30-423-INSP	TLS2200	39
1.500 (38.1)	0.750 (19.1)	B-423	PTL-30-423-TEST	TLS2200	39
1.500 (38.1)	0.750 (19.1)	B-423	M71-30-423-TEST	BMP71	72
1.500 (38.1)	0.750 (19.1)	B-423	THT-6-423-10	THT	122
1.500 (38.1)	0.750 (19.1)	B-427	PTL-30-427-AW	TLS2200	57
1.500 (38.1)	0.750 (19.1)	B-427	M71-30-427-AW	BMP71	74
1.500 (38.1)	0.750 (19.1)	B-427	THT-135-427-2-AWSC	n/a	86
1.500 (38.1)	0.750 (19.1)	B-427	B33-135-427AW	BBP33	104
1.500 (38.1)	0.750 (19.1)	B-427	THT-135-427-3-AW	THT	155
1.500 (38.1)	0.750 (19.1)	B-428	X-30-428-SV-BK	IDXpert	22
1.500 (38.1)	0.750 (19.1)	B-428	M-30-428	BMP51/53	31
1.500 (38.1)	0.750 (19.1)	B-428	PTL-30-428-CALI	TLS2200	46
1.500 (38.1)	0.750 (19.1)	B-428	PTL-30-428-INSP	TLS2200	46
1.500 (38.1)	0.750 (19.1)	B-428	PTL-30-428-TEST	TLS2200	46
1.500 (38.1)	0.750 (19.1)	B-428	M71-30-428-CALI	BMP71	72
1.500 (38.1)	0.750 (19.1)	B-428	THT-6-428-10	THT	131
1.500 (38.1)	0.750 (19.1)	B-434	THT-6-434-10	THT	132
1.500 (38.1)	0.750 (19.1)	B-435	PTL-30-435	TLS2200	46
1.500 (38.1)	0.750 (19.1)	B-438	THT-6-438-10	THT	133
1.500 (38.1)	0.750 (19.1)	B-449	THT-6-449-1.5-SC	BBP11	84
1.500 (38.1)	0.750 (19.1)	B-449	THT-6-449-3	THT	125
1.500 (38.1)	0.750 (19.1)	B-459	M71-30-459	BMP71	70
1.500 (38.1)	0.750 (19.1)	B-472	M71-30-472	BMP71	76
1.500 (38.1)	0.750 (19.1)	B-480	THT-6-480-10	THT	133
1.500 (38.1)	0.750 (19.1)	B-483	PTL-30-483	TLS2200	43
1.500 (38.1)	0.750 (19.1)	B-483	M71-30-483	BMP71	70
1.500 (38.1)	0.750 (19.1)	B-486	PTL-30-486	TLS2200	47
1.500 (38.1)	0.750 (19.1)	B-486	M71-30-486	BMP71	70
1.500 (38.1)	0.750 (19.1)	B-486	THT-6-486-10	THT	135
1.500 (38.1)	0.750 (19.1)	B-489	PTL-30-489	TLS2200	44
1.500 (38.1)	0.750 (19.1)	B-499	X-130-499	IDXpert	22
1.500 (38.1)	0.750 (19.1)	B-499	THT-136-499-1.5-SC	BBP11	87
1.500 (38.1)	0.750 (19.1)	B-499	B33-136-499	BBP33	100
1.500 (38.1)	0.750 (19.1)	B-499	THT-136-499-3	THT	161
1.500 (38.1)	0.750 (19.1)	B-7546	THT-6-7546-10	THT	152
1.500 (38.1)	0.750 (19.1)	B-7576	PTL-30-7566	TLS2200	53
1.500 (38.1)	0.750 (19.1)	B-7576	THT-6-7576-10	THT	153
1.500 (38.1)	0.823 (20.9)	B-7641	ZH-500-150-WT	THT	173
1.500 (38.1)	0.823 (20.9)	B-7641	ZH-500-150-WT-S	THT	173
1.500 (38.1)	0.851 (21.6)	B-342	PS-500-150-WT	THT	167
1.500 (38.1)	0.851 (21.6)	B-342	PS-500-150-WT-S	THT	167
1.500 (38.1)	1.000 (25.4)	B-351	PTL-31-351	TLS2200	53
1.500 (38.1)	1.000 (25.4)	B-351	M71-31-351	BMP71	79
1.500 (38.1)	1.000 (25.4)	B-352	PTL-31-352	TLS2200	53
1.500 (38.1)	1.000 (25.4)	B-352	M71-31-352	BMP71	79

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.500 (38.1)	1.000 (25.4)	B-423	PTL-31-423	TLS2200	39
1.500 (38.1)	1.000 (25.4)	B-423	M71-31-423	BMP71	78
1.500 (38.1)	1.000 (25.4)	B-427	PTL-104-427	TLS2200	56
1.500 (38.1)	1.000 (25.4)	B-427	M71-104-427	BMP71	74
1.500 (38.1)	1.000 (25.4)	B-427	B33-118-427	BBP33	104
1.500 (38.1)	1.000 (25.4)	B-427	THT-118-427-5	THT	155
1.500 (38.1)	1.000 (25.4)	B-435	PTL-31-435	TLS2200	46
1.500 (38.1)	1.000 (25.4)	B-483	PTL-31-483	TLS2200	43
1.500 (38.1)	1.000 (25.4)	B-483	M71-31-483	BMP71	70
1.500 (38.1)	1.000 (25.4)	B-486	PTL-31-486	TLS2200	47
1.500 (38.1)	1.000 (25.4)	B-489	PTL-31-489	TLS2200	44
1.500 (38.1)	1.000 (25.4)	B-7576	PTL-31-7546	TLS2200	53
1.500 (38.1)	1.000 (25.4)	B-7576	PTL-31-7566	TLS2200	53
1.500 (38.1)	1.000 (25.4)	B-7576	PTL-31-7576	TLS2200	53
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167-593-BK	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167-593-GN	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167-593-RD	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167-593-WT	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167-593-YL	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167U-593-BK	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167U-593-GN	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167U-593-RD	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167U-593-WT	BBP33	103
1.500 (38.1)	1.200 (30.5)	B-593	B30EP-167U-593-YL	BBP33	103
1.500 (38.1)	1.236 (31.4)	B-7641	ZH-750-150-WT	THT	173
1.500 (38.1)	1.236 (31.4)	B-7641	ZH-750-150-WT-S	THT	173
1.500 (38.1)	1.236 (31.4)	B-7642	HX-750-150-WT	THT	177
1.500 (38.1)	1.236 (31.4)	B-7642	HX-750-150-WT-J	THT	177
1.500 (38.1)	1.236 (31.4)	B-7642	HX-750-150-WT-S	THT	177
1.500 (38.1)	1.250 (31.8)	B-422	X-132-422	IDXpert	22
1.500 (38.1)	1.250 (31.8)	B-427	M-115-427	BMP51/53	31
1.500 (38.1)	1.500 (38.1)	B-422	PTL-32-422	TLS2200	38
1.500 (38.1)	1.500 (38.1)	B-423	PTL-32-423	TLS2200	39
1.500 (38.1)	1.500 (38.1)	B-423	M71-32-423	BMP71	78
1.500 (38.1)	1.500 (38.1)	B-427	M-32-427	BMP51/53	31
1.500 (38.1)	1.500 (38.1)	B-427	BPTL-32-427	TLS2200	56
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427	TLS2200	56
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427-BL	TLS2200	57
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427-BR	TLS2200	57
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427-GY	TLS2200	57
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427-YL	TLS2200	57
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427-GR	TLS2200	58
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427-OR	TLS2200	58
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427-PL	TLS2200	58
1.500 (38.1)	1.500 (38.1)	B-427	PTL-32-427-RD	TLS2200	58
1.500 (38.1)	1.500 (38.1)	B-427	BM71-32-427	BMP71	74
1.500 (38.1)	1.500 (38.1)	B-427	M71-32-427	BMP71	74
1.500 (38.1)	1.500 (38.1)	B-427	M71-32-427-YL	BMP71	74
1.500 (38.1)	1.500 (38.1)	B-427	THT-119-427-1-SC	BBP11	86
1.500 (38.1)	1.500 (38.1)	B-427	B33-119-427	BBP33	104
1.500 (38.1)	1.500 (38.1)	B-427	THT-119-427-2.5	THT	155
1.500 (38.1)	1.500 (38.1)	B-435	PTL-32-435	TLS2200	46
1.500 (38.1)	1.500 (38.1)	B-483	PTL-32-483	TLS2200	43
1.500 (38.1)	1.500 (38.1)	B-486	PTL-32-486	TLS2200	47
1.500 (38.1)	1.500 (38.1)	B-489	PTL-32-489	TLS2200	44
1.500 (38.1)	1.500 (38.1)	B-489	M71-32-489	BMP71	70
1.500 (38.1)	1.500 (38.1)	B-498	PTL-32-498	TLS2200	45
1.500 (38.1)	1.500 (38.1)	B-498	M71-32-498	BMP71	73
1.500 (38.1)	1.500 (38.1)	B-7641	ZH-1500-150-WT	THT	173
1.500 (38.1)	1.500 (38.1)	B-7641	ZH-1500-150-WT-S	THT	173
1.500 (38.1)	1.500 (38.1)	B-7642	HX-1500-150-WT	THT	177
1.500 (38.1)	1.500 (38.1)	B-7642	HX-1500-150-WT-J	THT	177
1.500 (38.1)	1.500 (38.1)	B-7642	HX-1500-150-WT-S	THT	177
1.500 (38.1)	1.634 (41.5)	B-7641	ZH-1000-150-WT	THT	173
1.500 (38.1)	1.634 (41.5)	B-7641	ZH-1000-150-WT-S	THT	173
1.500 (38.1)	1.634 (41.5)	B-7642	HX-1000-150-WT	THT	177

Label Index By Size

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.500 (38.1)	1.634 (41.5)	B-7642	HX-1000-150-WT-J	THT	177
1.500 (38.1)	1.634 (41.5)	B-7642	HX-1000-150-WT-S	THT	177
1.500 (38.1)	2.000 (50.8)	B-7642	HX-2000-150-WT	THT	177
1.500 (38.1)	2.000 (50.8)	B-7642	HX-2000-150-WT-J	THT	177
1.500 (38.1)	2.000 (50.8)	B-7642	HX-2000-150-WT-S	THT	177
1.500 (38.1)	2.000 (50.8)	B-7642	HX-500-150-WT	THT	177
1.500 (38.1)	2.000 (50.8)	B-7642	HX-500-150-WT-J	THT	177
1.500 (38.1)	2.000 (50.8)	B-7642	HX-500-150-WT-S	THT	177
1.500 (38.1)	2.500 (63.5)	B-427	M-116-427	BMP51/53	31
1.500 (38.1)	2.500 (63.5)	B-427	PTL-157-427	TLS2200	56
1.500 (38.1)	4.000 (101.6)	B-427	M-33-427	BMP51/53	31
1.500 (38.1)	4.000 (101.6)	B-427	BPTL-109-427	TLS2200	57
1.500 (38.1)	4.000 (101.6)	B-427	BPTL-33-427	TLS2200	57
1.500 (38.1)	4.000 (101.6)	B-427	PTL-109-427	TLS2200	57
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427	TLS2200	57
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427-BL	TLS2200	57
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427-BR	TLS2200	57
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427-GY	TLS2200	57
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427-YL	TLS2200	57
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427-GR	TLS2200	58
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427-OR	TLS2200	58
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427-PL	TLS2200	58
1.500 (38.1)	4.000 (101.6)	B-427	PTL-33-427-RD	TLS2200	58
1.500 (38.1)	4.000 (101.6)	B-427	BM71-109-427	BMP71	74
1.500 (38.1)	4.000 (101.6)	B-427	BM71-33-427	BMP71	74
1.500 (38.1)	4.000 (101.6)	B-427	M71-109-427	BMP71	74
1.500 (38.1)	4.000 (101.6)	B-427	M71-33-427	BMP71	74
1.500 (38.1)	4.000 (101.6)	B-427	M71-33-427-YL	BMP71	74
1.500 (38.1)	4.000 (101.6)	B-498	PTL-33-498	TLS2200	45
1.500 (38.1)	4.000 (101.6)	B-498	M71-33-498	BMP71	73
1.500 (38.1)	6.000 (152.4)	B-427	M-34-427	BMP51/53	31
1.500 (38.1)	6.000 (152.4)	B-427	BPTL-34-427	TLS2200	57
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427	TLS2200	57
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427-BL	TLS2200	57
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427-BR	TLS2200	57
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427-GY	TLS2200	57
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427-YL	TLS2200	57
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427-GR	TLS2200	58
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427-OR	TLS2200	58
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427-PL	TLS2200	58
1.500 (38.1)	6.000 (152.4)	B-427	PTL-34-427-RD	TLS2200	58
1.500 (38.1)	6.000 (152.4)	B-427	BM71-34-427	BMP71	74
1.500 (38.1)	6.000 (152.4)	B-427	M71-34-427	BMP71	74
1.500 (38.1)	6.000 (152.4)	B-498	PTL-34-498	TLS2200	45
1.500 (38.1)	14 ft (4.3 m)	B-427	M21-1500-427	BBP21	19
1.500 (38.1)	20 ft (6.1 m)	B-584	MC-1500-584	BMP51/53	27
1.500 (38.1)	20 ft (6.1 m)	B-584	MC-1500-584-YL	BMP51/53	27
1.500 (38.1)	20 ft (6.1 m)	B-595	MC-1500-595-CL-BK	BMP51/53	28
1.500 (38.1)	20 ft (6.1 m)	B-595	MC-1500-595-CL-WT	BMP51/53	28
1.500 (38.1)	25 ft (7.6 m)	B-595	XC-1500-595-CL-BK	IDXpert	22
1.500 (38.1)	25 ft (7.6 m)	B-595	MC-1500-595-BK-WT	BMP51/53	28
1.500 (38.1)	25 ft (7.6 m)	B-595	MC-1500-595-BL-WT	BMP51/53	28
1.500 (38.1)	25 ft (7.6 m)	B-595	MC-1500-595-GN-WT	BMP51/53	28
1.500 (38.1)	25 ft (7.6 m)	B-595	MC-1500-595-OR-BK	BMP51/53	28
1.500 (38.1)	25 ft (7.6 m)	B-595	MC-1500-595-RD-WT	BMP51/53	28
1.500 (38.1)	25 ft (7.6 m)	B-595	MC-1500-595-WT-BK	BMP51/53	28
1.500 (38.1)	25 ft (7.6 m)	B-595	MC-1500-595-WT-RD	BMP51/53	28
1.500 (38.1)	25 ft (7.6 m)	B-595	MC-1500-595-YL-BK	BMP51/53	28
1.500 (38.1)	30 ft (9.1 m)	B-595	XC-1500-595-BL-WT	IDXpert	22
1.500 (38.1)	30 ft (9.1 m)	B-595	XC-1500-595-GN-WT	IDXpert	22
1.500 (38.1)	30 ft (9.1 m)	B-595	XC-1500-595-OR-BK	IDXpert	22
1.500 (38.1)	30 ft (9.1 m)	B-595	XC-1500-595-RD-WT	IDXpert	22
1.500 (38.1)	30 ft (9.1 m)	B-595	XC-1500-595-WT-BK	IDXpert	22
1.500 (38.1)	30 ft (9.1 m)	B-595	XC-1500-595-WT-RD	IDXpert	22
1.500 (38.1)	30 ft (9.1 m)	B-595	XC-1500-595-YL-BK	IDXpert	22
1.500 (38.1)	50 ft (15.2 m)	B-472	PTL-41-472	TLS2200	59

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.500 (38.1)	50 ft (15.2 m)	B-472	PTL-41-472-YL	TLS2200	59
1.500 (38.1)	50 ft (15.2 m)	B-472	M71C-1500-472	BMP71	76
1.500 (38.1)	50 ft (15.2 m)	B-472	M71C-1500-472-YL	BMP71	76
1.500 (38.1)	200 ft (60.9 m)	B-472	THT-105-472-SC	BBP11	159
1.500 (38.1)	200 ft (60.9 m)	B-472	THT-105-472-YL-SC	BBP11	159
1.500 (38.1)	300 ft (91.4 m)	B-437	THT-105-437	THT	156
1.500 (38.1)	300 ft (91.4 m)	B-437	THT-105-437-SC	BBP11	156
1.500 (38.1)	300 ft (91.4 m)	B-437	THT-105-437-YL	THT	156
1.500 (38.1)	300 ft (91.4 m)	B-437	THT-105-437-YL-SC	BBP11	156
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472	THT	158
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472-BL	THT	158
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472-GN	THT	158
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472-GY	THT	158
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472-YL	THT	158
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472-OR	THT	159
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472-PK	THT	159
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472-RD	THT	159
1.500 (38.1)	300 ft (91.4 m)	B-472	THT-105-472-VT	THT	159
1.500 (38.1)	0.331 (8.4)	B-7642	HX-187-150-WT	THT	177
1.500 (38.1)	0.331 (8.4)	B-7642	HX-187-150-WT-J	THT	177
1.500 (38.1)	0.331 (8.4)	B-7642	HX-187-150-WT-S	THT	177
1.625 (41.3)	0.600 (15.2)	B-490	THT-155-490-1.5-SC	BBP11	84
1.630 (41.4)	0.750 (19.1)	B-422	PTL-35-422-PROP	TLS2200	38
1.630 (41.4)	0.750 (19.1)	B-423	PTL-35-423-PROP	TLS2200	39
1.630 (41.4)	0.750 (19.1)	B-428	PTL-35-428-PROP	TLS2200	46
1.630 (41.4)	0.750 (19.1)	B-428	M71-35-428-PROP	BMP71	72
1.630 (41.4)	0.750 (19.1)	B-435	PTL-35-435-PROP	TLS2200	46
1.660 (42.2)	50 ft (15.2 m)	B-342	BM71C-1000-342	BMP71	75
1.750 (44.5)	0.250 (6.4)	B-457	THT-72-457-10	THT	142
1.750 (44.5)	0.250 (6.4)	B-478	THT-72-478-10	THT	145
1.750 (44.5)	0.750 (19.1)	B-427	THT-62-427-3.5	THT	156
1.750 (44.5)	1.000 (25.4)	B-145	BPTL-110-145-GY	TLS2200	54
1.750 (44.5)	1.000 (25.4)	B-145	BPTL-110-145FR-GY	TLS2200	54
1.750 (44.5)	1.000 (25.4)	B-145	PTL-110-145-GY	TLS2200	54
1.750 (44.5)	1.000 (25.4)	B-145	PTL-110-145FR-GY	TLS2200	54
1.750 (44.5)	1.000 (25.4)	B-145	BM71-110-145-GY	BMP71	72
1.750 (44.5)	1.000 (25.4)	B-145	M71-110-145-GY	BMP71	72
1.750 (44.5)	1.000 (25.4)	B-145	M71-110-145FR-GY	BMP71	72
1.750 (44.5)	1.000 (25.4)	B-425	PTLFP-02-425	TLS2200	40
1.750 (44.5)	1.000 (25.4)	B-425	M71FP-2-425	BMP71	72
1.750 (44.5)	1.000 (25.4)	B-427	PTL-87-427	TLS2200	56
1.750 (44.5)	1.000 (25.4)	B-427	B33-120-427	BBP33	104
1.750 (44.5)	1.000 (25.4)	B-427	THT-120-427-5	THT	155
1.750 (44.5)	1.000 (25.4)	B-499	THT-185-499-3	THT	161
1.750 (44.5)	1.500 (38.1)	B-427	PTL-88-427	TLS2200	56
1.750 (44.5)	1.500 (38.1)	B-427	M71-88-427	BMP71	74
1.750 (44.5)	1.500 (38.1)	B-427	THT-121-427-1-SC	BBP11	86
1.750 (44.5)	1.500 (38.1)	B-427	B33-121-427	BBP33	104
1.750 (44.5)	1.500 (38.1)	B-427	THT-121-427-2.5	THT	155
1.750 (44.5)	1.875 (47.6)	B-499	PTL-160-499	TLS2200	60
1.750 (44.5)	1.875 (47.6)	B-499	THT-186-499-3	THT	161
1.765 (44.8)	0.182 (4.6)	B-342	BPSPT-094-175-WT	TLS2200	61
1.765 (44.8)	0.182 (4.6)	B-342	PSPT-094-175-WT	TLS2200	61
1.765 (44.8)	0.182 (4.6)	B-342	BM71-94-175-342	BMP71	75
1.765 (44.8)	0.182 (4.6)	B-342	BM71-94-175-342YL	BMP71	75
1.765 (44.8)	0.182 (4.6)	B-342	M71-94-175-342	BMP71	75
1.765 (44.8)	0.182 (4.6)	B-342	M71-94-175-342YL	BMP71	75
1.765 (44.8)	0.182 (4.6)	B-345	PSHT-094-175-WT	TLS2200	62
1.765 (44.8)	0.235 (5.9)	B-342	BPSPT-125-175-WT	TLS2200	61
1.765 (44.8)	0.235 (5.9)	B-342	PSPT-125-175-WT	TLS2200	61
1.765 (44.8)	0.235 (5.9)	B-342	BM71-125-175-342	BMP71	75
1.765 (44.8)	0.235 (5.9)	B-342	BM71-125-175-342YL	BMP71	75
1.765 (44.8)	0.235 (5.9)	B-342	M71-125-175-342	BMP71	75
1.765 (44.8)	0.235 (5.9)	B-342	M71-125-175-342YL	BMP71	75
1.765 (44.8)	0.235 (5.9)	B-345	PSHT-125-175-WT	TLS2200	62
1.765 (44.8)	0.335 (8.5)	B-342	BPSPT-187-175-WT	TLS2200	61

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
1.765 (44.8)	0.335 (8.5)	B-342	PSPT-187-175-WT	TLS2200	61
1.765 (44.8)	0.335 (8.5)	B-342	BM71-187-175-342	BMP71	75
1.765 (44.8)	0.335 (8.5)	B-342	BM71-187-175-342YL	BMP71	75
1.765 (44.8)	0.335 (8.5)	B-342	M71-187-175-342	BMP71	75
1.765 (44.8)	0.335 (8.5)	B-342	M71-187-175-342YL	BMP71	75
1.765 (44.8)	0.335 (8.5)	B-345	PSHT-187-175-WT	TLS2200	62
1.765 (44.8)	0.439 (11.2)	B-342	BPSPT-250-175-WT	TLS2200	61
1.765 (44.8)	0.439 (11.2)	B-342	PSPT-250-175-WT	TLS2200	61
1.765 (44.8)	0.439 (11.2)	B-342	BM71-250-175-342	BMP71	75
1.765 (44.8)	0.439 (11.2)	B-342	BM71-250-175-342YL	BMP71	75
1.765 (44.8)	0.439 (11.2)	B-342	M71-250-175-342	BMP71	75
1.765 (44.8)	0.439 (11.2)	B-342	M71-250-175-342YL	BMP71	75
1.765 (44.8)	0.439 (11.2)	B-345	PSHT-250-175-WT	TLS2200	62
1.765 (44.8)	0.645 (16.4)	B-342	BPSPT-375-175-WT	TLS2200	61
1.765 (44.8)	0.645 (16.4)	B-342	PSPT-375-175-WT	TLS2200	61
1.765 (44.8)	0.645 (16.4)	B-342	BM71-375-175-342	BMP71	75
1.765 (44.8)	0.645 (16.4)	B-342	M71-375-175-342	BMP71	75
1.765 (44.8)	0.645 (16.4)	B-342	M71-375-175-342YL	BMP71	75
1.765 (44.8)	0.645 (16.4)	B-345	PSHT-375-175-WT	TLS2200	62
1.765 (44.8)	0.851 (21.6)	B-342	BPSPT-500-175-WT	TLS2200	61
1.765 (44.8)	0.851 (21.6)	B-342	PSPT-500-175-WT	TLS2200	61
1.765 (44.8)	0.851 (21.6)	B-342	BM71-500-175-342	BMP71	75
1.765 (44.8)	0.851 (21.6)	B-342	BM71-500-175-342YL	BMP71	75
1.765 (44.8)	0.851 (21.6)	B-342	M71-500-175-342	BMP71	75
1.765 (44.8)	0.851 (21.6)	B-342	M71-500-175-342YL	BMP71	75
1.765 (44.8)	0.851 (21.6)	B-345	PSHT-500-175-WT	TLS2200	62
1.765 (44.8)	1.250 (31.8)	B-345	PSHT-750-175-WT	TLS2200	62
1.765 (44.8)	1.660 (42.2)	B-342	BPSPT-1000-175-WT	TLS2200	61
1.765 (44.8)	1.660 (42.2)	B-342	PSPT-1000-175-WT	TLS2200	61
1.765 (44.8)	1.660 (42.2)	B-342	BM71-1000-175-342	BMP71	75
1.765 (44.8)	1.660 (42.2)	B-342	M71-1000-175-342	BMP71	75
1.765 (44.8)	1.660 (42.2)	B-342	M71-1000-175-342YL	BMP71	75
1.765 (44.8)	1.660 (42.2)	B-345	PSHT-1000-175-WT	TLS2200	62
1.770 (45.0)	0.590 (15.0)	B-593	THTEP-172-593-.5	THT	136
1.770 (45.0)	0.590 (15.0)	B-593	THTEP172-593-.25	THT	136
1.770 (45.0)	0.590 (15.0)	B-593	THTEP-172-593-.5BK	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP-172-593-.5GN	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP-172-593-.5RD	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP-172-593-.5SL	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP-172-593-.5YL	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP172-593-.25BK	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP172-593-.25GN	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP172-593-.25RD	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP172-593-.25SL	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTEP172-593-.25YL	THT	137
1.770 (45.0)	0.590 (15.0)	B-593	THTOL-172-966B-1	THT	139
1.800 (45.7)	1.800 (45.7)	B-593	PTLEP-169-593	TLS2200	49
1.800 (45.7)	1.800 (45.7)	B-593	PTLEP-169-593-BK	TLS2200	49
1.800 (45.7)	1.800 (45.7)	B-593	PTLEP-169-593-GN	TLS2200	49
1.800 (45.7)	1.800 (45.7)	B-593	PTLEP-169-593-RD	TLS2200	49
1.800 (45.7)	1.800 (45.7)	B-593	PTLEP-169-593-YL	TLS2200	49
1.800 (45.7)	1.800 (45.7)	B-593	M71EP-169-593	BMP71	77
1.800 (45.7)	1.800 (45.7)	B-593	M71EP-169-593-BK	BMP71	77
1.800 (45.7)	1.800 (45.7)	B-593	M71EP-169-593-GN	BMP71	77
1.800 (45.7)	1.800 (45.7)	B-593	M71EP-169-593-RD	BMP71	77
1.800 (45.7)	1.800 (45.7)	B-593	M71EP-169-593-YL	BMP71	77
1.800 (45.7)	1.800 (45.7)	B-593	B30EP-169-593-BK	BBP33	103
1.800 (45.7)	1.800 (45.7)	B-593	B30EP-169-593-GN	BBP33	103
1.800 (45.7)	1.800 (45.7)	B-593	B30EP-169-593-RD	BBP33	103
1.800 (45.7)	1.800 (45.7)	B-593	B30EP-169-593-WT	BBP33	103
1.800 (45.7)	1.800 (45.7)	B-593	B30EP-169-593-YL	BBP33	103
1.800 (45.7)	1.800 (45.7)	B-593	THTEP-169-593-.5	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP-169-593-.5BK	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP-169-593-.5GN	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP-169-593-.5RD	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP-169-593-.5YL	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP169-593-.25	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP169-593-.25BK	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP169-593-.25GN	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP169-593-.25RD	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTEP169-593-.25YL	THT	138
1.800 (45.7)	1.800 (45.7)	B-593	THTOL-169-966B-1	THT	139
1.890 (48.0)	1.300 (33.0)	B-593	THTEP-180-593-.5	THT	139
1.890 (48.0)	1.300 (33.0)	B-593	THTEP180-593-.25	THT	139
1.900 (48.3)	0.250 (6.4)	B-488	PTL-81-488	TLS2200	44
1.900 (48.3)	0.250 (6.4)	B-488	M71-81-488	BMP71	70
1.900 (48.3)	0.250 (6.4)	B-499	PTL-81-499	TLS2200	60
1.900 (48.3)	0.350 (8.9)	B-321	PTS-1.90-350-321	TLS2200	55
1.900 (48.3)	0.500 (12.7)	B-321	PTS-1.90-500-321	TLS2200	55
1.900 (48.3)	0.750 (19.1)	B-321	PTS-1.90-750-321	TLS2200	55
1.900 (48.3)	1.000 (25.4)	B-321	PTS-1.90-1000-321	TLS2200	55
1.900 (48.3)	1.000 (25.4)	B-427	PTL-78-427-AW	TLS2200	57
1.900 (48.3)	1.000 (25.4)	B-488	PTL-78-488	TLS2200	44
1.900 (48.3)	1.000 (25.4)	B-490	THT-156-490-1.5-SC	BBP11	84
1.900 (48.3)	1.000 (25.4)	B-499	M-78-499	BMP51/53	29
1.900 (48.3)	1.000 (25.4)	B-499	PTL-78-499	TLS2200	60
1.900 (48.3)	1.000 (25.4)	B-499	M71-78-499	BMP71	73
1.900 (48.3)	1.200 (30.5)	B-593	B30EP-168-593-BK	BBP33	103
1.900 (48.3)	1.200 (30.5)	B-593	B30EP-168-593-GN	BBP33	103
1.900 (48.3)	1.200 (30.5)	B-593	B30EP-168-593-RD	BBP33	103
1.900 (48.3)	1.200 (30.5)	B-593	B30EP-168-593-WT	BBP33	103
1.900 (48.3)	1.200 (30.5)	B-593	B30EP-168-593-YL	BBP33	103
1.900 (48.3)	30 ft (9.1 m)	B-498	M71C-1900-498	BMP71	73
1.900 (48.3)	30 ft (9.1 m)	B-499	M71C-1900-499	BMP71	73
1.900 (48.3)	50 ft (15.2 m)	B-422	PTL-43-422	TLS2200	38
1.900 (48.3)	50 ft (15.2 m)	B-422	M71C-1900-422	BMP71	76
1.900 (48.3)	50 ft (15.2 m)	B-430	PTL-43-430	TLS2200	41
1.900 (48.3)	50 ft (15.2 m)	B-430	M71C-1900-430	BMP71	70
1.900 (48.3)	50 ft (15.2 m)	B-432	PTL-43-432	TLS2200	41
1.900 (48.3)	50 ft (15.2 m)	B-439	PTL-43-439	TLS2200	42
1.900 (48.3)	50 ft (15.2 m)	B-439	PTL-43-439-BK	TLS2200	42
1.900 (48.3)	50 ft (15.2 m)	B-439	PTL-43-439-BL	TLS2200	42
1.900 (48.3)	50 ft (15.2 m)	B-439	PTL-43-439-GR	TLS2200	42
1.900 (48.3)	50 ft (15.2 m)	B-439	PTL-43-439-OR	TLS2200	42
1.900 (48.3)	50 ft (15.2 m)	B-439	PTL-43-439-RD	TLS2200	42
1.900 (48.3)	50 ft (15.2 m)	B-439	PTL-43-439-YL	TLS2200	42
1.900 (48.3)	50 ft (15.2 m)	B-483	PTL-43-483	TLS2200	43
1.900 (48.3)	50 ft (15.2 m)	B-483	M71C-1900-483	BMP71	70
1.900 (48.3)	50 ft (15.2 m)	B-489	PTL-43-489	TLS2200	44
1.930 (49.0)	3.000 (76.2)	B-499	PTL-161-499	TLS2200	60
1.938 (49.2)	0.375 (9.5)	B-412	BPTL-40-412	TLS2200	55
1.938 (49.2)	0.375 (9.5)	B-412	PTL-40-412	TLS2200	55
1.938 (49.2)	0.375 (9.5)	B-412	BM71-40-412	BMP71	76
1.938 (49.2)	0.375 (9.5)	B-412	M71-40-412	BMP71	76
1.938 (49.2)	0.375 (9.5)	B-412	THT-150-412-1	THT	160
1.938 (49.2)	3.150 (80.0)	B-427	PTL-66-427	TLS2200	56
1.938 (49.2)	3.150 (80.0)	B-427	M71-66-427	BMP71	74
2.000 (50.8)	0.094 (2.4)	B-342	B33-94-2-342	BBP33	106
2.000 (50.8)	0.094 (2.4)	B-342	B33-94-2-342YL	BBP33	106
2.000 (50.8)	0.094 (2.4)	B-342	B33D-94-2-342	BBP33	106
2.000 (50.8)	0.094 (2.4)	B-342	B33D-94-2-342BK	BBP33	106
2.000 (50.8)	0.094 (2.4)	B-342	B33D-94-2-342YL	BBP33	106
2.000 (50.8)	0.094 (2.4)	B-345	B33D-94-2-345	BBP33	107
2.000 (50.8)	0.094 (2.4)	B-345	B33D-94-2-345BK	BBP33	107
2.000 (50.8)	0.094 (2.4)	B-7642	B33-94-2-7642	BBP33	107
2.000 (50.8)	0.094 (2.4)	B-7642	B33D-94-2-7642	BBP33	107
2.000 (50.8)	0.125 (3.2)	B-342	B33-125-2-342	BBP33	106
2.000 (50.8)	0.125 (3.2)	B-342	B33-125-2-342YL	BBP33	106
2.000 (50.8)	0.125 (3.2)	B-342	B33D-125-2-342	BBP33	106
2.000 (50.8)	0.125 (3.2)	B-342	B33D-125-2-342BK	BBP33	106
2.000 (50.8)	0.125 (3.2)	B-342	B33D-125-2-342YL	BBP33	106
2.000 (50.8)	0.125 (3.2)	B-345	B33D-125-2-345	BBP33	107

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2.000 (50.8)	0.125 (3.2)	B-7642	B33-125-2-7642	BBP33	107
2.000 (50.8)	0.125 (3.2)	B-7642	B33D-125-2-7642	BBP33	107
2.000 (50.8)	0.182 (4.6)	B-342	3PS-094-2-WT-SC	BBP11	88
2.000 (50.8)	0.182 (4.6)	B-342	3PS-094-2-YL-SC	BBP11	88
2.000 (50.8)	0.182 (4.6)	B-342	PS-094-2-WT-SC	BBP11	88
2.000 (50.8)	0.182 (4.6)	B-342	PS-094-2-YL-SC	BBP11	88
2.000 (50.8)	0.182 (4.6)	B-342	PS-094-2-WT	THT	168
2.000 (50.8)	0.182 (4.6)	B-342	PS-094-2-WT-S	THT	168
2.000 (50.8)	0.182 (4.6)	B-342	3PS-094-2-WT	THT	169
2.000 (50.8)	0.182 (4.6)	B-342	3PS-094-2-WT-S	THT	169
2.000 (50.8)	0.182 (4.6)	B-345	3HT-094-2-WT-S	THT	171
2.000 (50.8)	0.187 (4.7)	B-342	B33-187-2-342	BBP33	106
2.000 (50.8)	0.187 (4.7)	B-342	B33-187-2-342-2	BBP33	106
2.000 (50.8)	0.187 (4.7)	B-342	B33-187-2-342YL	BBP33	106
2.000 (50.8)	0.187 (4.7)	B-342	B33D-187-2-342	BBP33	106
2.000 (50.8)	0.187 (4.7)	B-342	B33D-187-2-342BK	BBP33	106
2.000 (50.8)	0.187 (4.7)	B-342	B33D-187-2-342YL	BBP33	106
2.000 (50.8)	0.187 (4.7)	B-345	B33D-187-2-345	BBP33	107
2.000 (50.8)	0.187 (4.7)	B-345	B33D-187-2-345BK	BBP33	107
2.000 (50.8)	0.187 (4.7)	B-7642	B33-187-2-7642	BBP33	107
2.000 (50.8)	0.187 (4.7)	B-7642	B33D-187-2-7642	BBP33	107
2.000 (50.8)	0.197 (5.0)	B-7641	ZH-094-2-WT	THT	174
2.000 (50.8)	0.197 (5.0)	B-7641	ZH-094-2-WT-S	THT	174
2.000 (50.8)	0.197 (5.0)	B-7641	2ZH-094-2-WT	THT	175
2.000 (50.8)	0.197 (5.0)	B-7641	2ZH-094-2-WT-S	THT	175
2.000 (50.8)	0.197 (5.0)	B-7642	2HX-094-2-WT-SC	BBP11	89
2.000 (50.8)	0.197 (5.0)	B-7642	HX-094-2-WT-SC	BBP11	89
2.000 (50.8)	0.197 (5.0)	B-7642	HX-094-2-WT	THT	178
2.000 (50.8)	0.197 (5.0)	B-7642	HX-094-2-WT-J	THT	178
2.000 (50.8)	0.197 (5.0)	B-7642	HX-094-2-WT-S	THT	178
2.000 (50.8)	0.197 (5.0)	B-7642	2HX-094-2-WT	THT	180
2.000 (50.8)	0.197 (5.0)	B-7642	2HX-094-2-WT-J	THT	180
2.000 (50.8)	0.197 (5.0)	B-7642	2HX-094-2-WT-S	THT	180
2.000 (50.8)	0.235 (6.0)	B-342	3PS-125-2-WT-SC	BBP11	88
2.000 (50.8)	0.235 (6.0)	B-342	3PS-125-2-YL-SC	BBP11	88
2.000 (50.8)	0.235 (6.0)	B-342	PS-125-2-WT-SC	BBP11	88
2.000 (50.8)	0.235 (6.0)	B-342	PS-125-2-YL-SC	BBP11	88
2.000 (50.8)	0.235 (6.0)	B-342	PS-125-2-WT	THT	168
2.000 (50.8)	0.235 (6.0)	B-342	PS-125-2-WT-S	THT	168
2.000 (50.8)	0.235 (6.0)	B-342	3PS-125-2-WT	THT	169
2.000 (50.8)	0.235 (6.0)	B-342	3PS-125-2-WT-S	THT	169
2.000 (50.8)	0.235 (6.0)	B-345	2HT-125-2-WT-S	THT	171
2.000 (50.8)	0.244 (6.2)	B-7641	ZH-125-2-WT	THT	174
2.000 (50.8)	0.244 (6.2)	B-7641	ZH-125-2-WT-S	THT	174
2.000 (50.8)	0.244 (6.2)	B-7641	2ZH-125-2-WT	THT	175
2.000 (50.8)	0.244 (6.2)	B-7641	2ZH-125-2-WT-S	THT	175
2.000 (50.8)	0.244 (6.2)	B-7642	2HX-125-2-WT-SC	BBP11	89
2.000 (50.8)	0.244 (6.2)	B-7642	HX-125-2-WT-SC	BBP11	89
2.000 (50.8)	0.244 (6.2)	B-7642	HX-125-2-WT	THT	178
2.000 (50.8)	0.244 (6.2)	B-7642	HX-125-2-WT-J	THT	178
2.000 (50.8)	0.244 (6.2)	B-7642	HX-125-2-WT-S	THT	178
2.000 (50.8)	0.244 (6.2)	B-7642	2HX-125-2-WT	THT	180
2.000 (50.8)	0.244 (6.2)	B-7642	2HX-125-2-WT-J	THT	180
2.000 (50.8)	0.244 (6.2)	B-7642	2HX-125-2-WT-S	THT	180
2.000 (50.8)	0.250 (6.4)	B-342	B33-250-2-342	BBP33	106
2.000 (50.8)	0.250 (6.4)	B-342	B33-250-2-342-2	BBP33	106
2.000 (50.8)	0.250 (6.4)	B-342	B33-250-2-342YL	BBP33	106
2.000 (50.8)	0.250 (6.4)	B-342	B33D-250-2-342	BBP33	106
2.000 (50.8)	0.250 (6.4)	B-342	B33D-250-2-342BK	BBP33	106
2.000 (50.8)	0.250 (6.4)	B-342	B33D-250-2-342YL	BBP33	106
2.000 (50.8)	0.250 (6.4)	B-345	B33D-250-2-345	BBP33	107
2.000 (50.8)	0.250 (6.4)	B-345	B33D-250-2-345BK	BBP33	107
2.000 (50.8)	0.250 (6.4)	B-351	THT-15-351-2.5	THT	150
2.000 (50.8)	0.250 (6.4)	B-423	PTL-2-423	TLS2200	39
2.000 (50.8)	0.250 (6.4)	B-423	M71-2-423	BMP71	78
2.000 (50.8)	0.250 (6.4)	B-423	THT-15-423-2.5-SC	BBP11	84
2.000 (50.8)	0.250 (6.4)	B-423	THT-15-423-2.5	THT	122
2.000 (50.8)	0.250 (6.4)	B-423	THT-48-423-10	THT	122
2.000 (50.8)	0.250 (6.4)	B-426	PTL-2-426	TLS2200	50
2.000 (50.8)	0.250 (6.4)	B-426	THT-15-426-2.5	THT	141
2.000 (50.8)	0.250 (6.4)	B-426	THT-48-426-10	THT	141
2.000 (50.8)	0.250 (6.4)	B-457	PTL-2-457	TLS2200	50
2.000 (50.8)	0.250 (6.4)	B-457	THT-15-457-2.5	THT	142
2.000 (50.8)	0.250 (6.4)	B-457	THT-48-457-10	THT	142
2.000 (50.8)	0.250 (6.4)	B-473	THT-15-473-2.5	THT	143
2.000 (50.8)	0.250 (6.4)	B-473	THT-48-473-10	THT	143
2.000 (50.8)	0.250 (6.4)	B-476	THT-15-476-2.5	THT	144
2.000 (50.8)	0.250 (6.4)	B-476	THT-48-476-10	THT	144
2.000 (50.8)	0.250 (6.4)	B-477	PTL-2-477	TLS2200	51
2.000 (50.8)	0.250 (6.4)	B-477	M71-2-477	BMP71	79
2.000 (50.8)	0.250 (6.4)	B-477	THT-15-477-2.5	THT	144
2.000 (50.8)	0.250 (6.4)	B-477	THT-48-477-10	THT	144
2.000 (50.8)	0.250 (6.4)	B-478	PTL-2-478	TLS2200	52
2.000 (50.8)	0.250 (6.4)	B-478	THT-48-478-10	THT	145
2.000 (50.8)	0.250 (6.4)	B-479	PTL-2-479	TLS2200	52
2.000 (50.8)	0.250 (6.4)	B-479	THT-48-479-10	THT	146
2.000 (50.8)	0.250 (6.4)	B-484	THT-15-488-2.5	THT	127
2.000 (50.8)	0.250 (6.4)	B-497	THT-15-497-2.5	THT	147
2.000 (50.8)	0.250 (6.4)	B-497	THT-48-497-10	THT	147
2.000 (50.8)	0.250 (6.4)	B-499	THT-151-499-1.5-SC	BBP11	87
2.000 (50.8)	0.250 (6.4)	B-499	THT-151-499-3	THT	161
2.000 (50.8)	0.250 (6.4)	B-727	THT-48-727-10	THT	148
2.000 (50.8)	0.250 (6.4)	B-729	THT-48-729-10	THT	149
2.000 (50.8)	0.250 (6.4)	B-7642	B33-250-2-7642	BBP33	107
2.000 (50.8)	0.250 (6.4)	B-7642	B33D-250-2-7642	BBP33	107
2.000 (50.8)	0.252 (50.8)	B-7641	ZH-2000-2-WT	THT	174
2.000 (50.8)	0.252 (50.8)	B-7641	ZH-2000-2-WT-S	THT	174
2.000 (50.8)	0.252 (50.8)	B-7641	2ZH-2000-2-WT	THT	175
2.000 (50.8)	0.252 (50.8)	B-7641	2ZH-2000-2-WT-S	THT	175
2.000 (50.8)	0.331 (8.4)	B-7641	ZH-187-2-WT	THT	174
2.000 (50.8)	0.331 (8.4)	B-7641	ZH-187-2-WT-S	THT	174
2.000 (50.8)	0.331 (8.4)	B-7641	2ZH-187-2-WT	THT	175
2.000 (50.8)	0.331 (8.4)	B-7641	2ZH-187-2-WT-S	THT	175
2.000 (50.8)	0.335 (8.5)	B-342	3PS-187-2-WT-SC	BBP11	88
2.000 (50.8)	0.335 (8.5)	B-342	3PS-187-2-YL-SC	BBP11	88
2.000 (50.8)	0.335 (8.5)	B-342	PS-187-2-WT-SC	BBP11	88
2.000 (50.8)	0.335 (8.5)	B-342	PS-187-2-YL-SC	BBP11	88
2.000 (50.8)	0.335 (8.5)	B-342	PS-187-2-WT	THT	168
2.000 (50.8)	0.335 (8.5)	B-342	PS-187-2-WT-S	THT	168
2.000 (50.8)	0.335 (8.5)	B-342	3PS-187-2-WT	THT	169
2.000 (50.8)	0.335 (8.5)	B-342	3PS-187-2-WT-S	THT	169
2.000 (50.8)	0.335 (8.5)	B-345	2HT-187-2-WT-S	THT	171
2.000 (50.8)	0.375 (9.5)	B-342	B33-375-2-342	BBP33	106
2.000 (50.8)	0.375 (9.5)	B-342	B33-375-2-342-2	BBP33	106
2.000 (50.8)	0.375 (9.5)	B-342	B33-375-2-342YL	BBP33	106
2.000 (50.8)	0.375 (9.5)	B-342	B33D-375-2-342	BBP33	106
2.000 (50.8)	0.375 (9.5)	B-342	B33D-375-2-342BK	BBP33	106
2.000 (50.8)	0.375 (9.5)	B-342	B33D-375-2-342YL	BBP33	106
2.000 (50.8)	0.375 (9.5)	B-345	B33D-375-2-345	BBP33	107
2.000 (50.8)	0.375 (9.5)	B-345	B33D-375-2-345BK	BBP33	107
2.000 (50.8)	0.375 (9.5)	B-7642	B33-375-2-7642	BBP33	107
2.000 (50.8)	0.375 (9.5)	B-7642	B33D-375-2-7642	BBP33	107
2.000 (50.8)	0.400 (10.2)	B-423	THT-79-423-10	THT	122
2.000 (50.8)	0.439 (11.2)	B-342	3PS-250-2-WT-SC	BBP11	88
2.000 (50.8)	0.439 (11.2)	B-342	3PS-250-2-YL-SC	BBP11	88
2.000 (50.8)	0.439 (11.2)	B-342	PS-250-2-WT-SC	BBP11	88
2.000 (50.8)	0.439 (11.2)	B-342	PS-250-2-YL-SC	BBP11	88
2.000 (50.8)	0.439 (11.2)	B-342	PS-250-2-WT	THT	168
2.000 (50.8)	0.439 (11.2)	B-342	PS-250-2-WT-S	THT	168
2.000 (50.8)	0.439 (11.2)	B-342	3PS-250-2-WT	THT	169
2.000 (50.8)	0.439 (11.2)	B-342	3PS-250-2-WT-S	THT	169

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
2.000 (50.8)	0.439 (11.2)	B-345	2HT-250-2-WT-S	THT	171
2.000 (50.8)	0.445 (11.3)	B-7641	ZH-250-2-WT	THT	174
2.000 (50.8)	0.445 (11.3)	B-7641	ZH-250-2-WT-S	THT	174
2.000 (50.8)	0.445 (11.3)	B-7641	2ZH-250-2-WT	THT	175
2.000 (50.8)	0.445 (11.3)	B-7641	2ZH-250-2-WT-S	THT	175
2.000 (50.8)	0.445 (11.3)	B-7642	2HX-250-2-WT-SC	BBP11	89
2.000 (50.8)	0.445 (11.3)	B-7642	HX-250-2-WT-SC	BBP11	89
2.000 (50.8)	0.445 (11.3)	B-7642	HX-250-2-WT	THT	178
2.000 (50.8)	0.445 (11.3)	B-7642	HX-250-2-WT-J	THT	178
2.000 (50.8)	0.445 (11.3)	B-7642	HX-250-2-WT-S	THT	178
2.000 (50.8)	0.445 (11.3)	B-7642	2HX-250-2-WT	THT	180
2.000 (50.8)	0.445 (11.3)	B-7642	2HX-250-2-WT-J	THT	180
2.000 (50.8)	0.445 (11.3)	B-7642	2HX-250-2-WT-S	THT	180
2.000 (50.8)	0.500 (12.7)	B-342	B33-500-2-342	BBP33	106
2.000 (50.8)	0.500 (12.7)	B-342	B33-500-2-342YL	BBP33	106
2.000 (50.8)	0.500 (12.7)	B-342	B33D-500-2-342	BBP33	106
2.000 (50.8)	0.500 (12.7)	B-342	B33D-500-2-342BK	BBP33	106
2.000 (50.8)	0.500 (12.7)	B-342	B33D-500-2-342YL	BBP33	106
2.000 (50.8)	0.500 (12.7)	B-345	B33D-500-2-345	BBP33	107
2.000 (50.8)	0.500 (12.7)	B-345	B33D-500-2-345BK	BBP33	107
2.000 (50.8)	0.500 (12.7)	B-351	THT-53-351-3	THT	150
2.000 (50.8)	0.500 (12.7)	B-352	THT-53-352-3	THT	152
2.000 (50.8)	0.500 (12.7)	B-413	THT-53-413-3	THT	130
2.000 (50.8)	0.500 (12.7)	B-423	THT-53-423-3	THT	122
2.000 (50.8)	0.500 (12.7)	B-424	THT-53-424-3	THT	123
2.000 (50.8)	0.500 (12.7)	B-428	THT-53-428-3	THT	131
2.000 (50.8)	0.500 (12.7)	B-438	THT-53-438-3	THT	133
2.000 (50.8)	0.500 (12.7)	B-480	THT-53-480-3	THT	133
2.000 (50.8)	0.500 (12.7)	B-483	X-61-483	IDXpert	22
2.000 (50.8)	0.500 (12.7)	B-483	M-61-483	BMP51/53	29
2.000 (50.8)	0.500 (12.7)	B-483	PTL-61-483	TLS2200	43
2.000 (50.8)	0.500 (12.7)	B-483	M71-61-483	BMP71	70
2.000 (50.8)	0.500 (12.7)	B-486	THT-53-486-3	THT	135
2.000 (50.8)	0.500 (12.7)	B-7546	THT-53-7546-3	THT	152
2.000 (50.8)	0.500 (12.7)	B-7576	THT-53-7576-3	THT	153
2.000 (50.8)	0.500 (12.7)	B-7642	B33-500-2-7642	BBP33	107
2.000 (50.8)	0.500 (12.7)	B-7642	B33D-500-2-7642	BBP33	107
2.000 (50.8)	0.622 (15.8)	B-7642	2HX-375-2-WT-SC	BBP11	89
2.000 (50.8)	0.622 (15.8)	B-7642	HX-375-2-WT-SC	BBP11	89
2.000 (50.8)	0.622 (15.8)	B-7642	HX-375-2-WT	THT	178
2.000 (50.8)	0.622 (15.8)	B-7642	HX-375-2-WT-J	THT	178
2.000 (50.8)	0.622 (15.8)	B-7642	HX-375-2-WT-S	THT	178
2.000 (50.8)	0.622 (15.8)	B-7642	2HX-375-2-WT	THT	180
2.000 (50.8)	0.622 (15.8)	B-7642	2HX-375-2-WT-J	THT	180
2.000 (50.8)	0.622 (15.8)	B-7642	2HX-375-2-WT-S	THT	180
2.000 (50.8)	0.626 (15.9)	B-7641	ZH-375-2-WT	THT	174
2.000 (50.8)	0.626 (15.9)	B-7641	ZH-375-2-WT-S	THT	174
2.000 (50.8)	0.626 (15.9)	B-7641	2ZH-375-2-WT	THT	175
2.000 (50.8)	0.626 (15.9)	B-7641	2ZH-375-2-WT-S	THT	175
2.000 (50.8)	0.645 (16.4)	B-342	3PS-375-2-WT-SC	BBP11	88
2.000 (50.8)	0.645 (16.4)	B-342	3PS-375-2-YL-SC	BBP11	88
2.000 (50.8)	0.645 (16.4)	B-342	PS-375-2-WT-SC	BBP11	88
2.000 (50.8)	0.645 (16.4)	B-342	PS-375-2-YL-SC	BBP11	88
2.000 (50.8)	0.645 (16.4)	B-342	PS-375-2-WT	THT	168
2.000 (50.8)	0.645 (16.4)	B-342	PS-375-2-WT-S	THT	168
2.000 (50.8)	0.645 (16.4)	B-342	3PS-375-2-WT	THT	169
2.000 (50.8)	0.645 (16.4)	B-342	3PS-375-2-WT-S	THT	169
2.000 (50.8)	0.645 (16.4)	B-345	2HT-375-2-WT-S	THT	171
2.000 (50.8)	0.748 (19.0)	B-342	3PS-750-2-WT-SC	BBP11	88
2.000 (50.8)	0.748 (19.0)	B-342	3PS-750-2-YL-SC	BBP11	88
2.000 (50.8)	0.748 (19.0)	B-342	PS-750-2-WT-SC	BBP11	88
2.000 (50.8)	0.748 (19.0)	B-342	PS-750-2-YL-SC	BBP11	88
2.000 (50.8)	0.748 (19.0)	B-342	PS-750-2-WT	THT	168
2.000 (50.8)	0.748 (19.0)	B-342	PS-750-2-WT-S	THT	168
2.000 (50.8)	0.748 (19.0)	B-342	3PS-750-2-WT	THT	169
2.000 (50.8)	0.748 (19.0)	B-342	3PS-750-2-WT-S	THT	169
2.000 (50.8)	0.748 (19.0)	B-345	2HT-750-2-WT-S	THT	171
2.000 (50.8)	0.750 (19.0)	B-342	B33-750-2-342	BBP33	106
2.000 (50.8)	0.750 (19.0)	B-342	B33-750-2-342YL	BBP33	106
2.000 (50.8)	0.750 (19.0)	B-342	B33D-750-2-342	BBP33	106
2.000 (50.8)	0.750 (19.0)	B-342	B33D-750-2-342BK	BBP33	106
2.000 (50.8)	0.750 (19.0)	B-342	B33D-750-2-342YL	BBP33	106
2.000 (50.8)	0.750 (19.0)	B-345	B33D-750-2-345	BBP33	107
2.000 (50.8)	0.750 (19.0)	B-345	B33D-750-2-345BK	BBP33	107
2.000 (50.8)	0.750 (19.0)	B-7642	B33-750-2-7642	BBP33	107
2.000 (50.8)	0.750 (19.0)	B-7642	B33D-750-2-7642	BBP33	107
2.000 (50.8)	0.800 (10.2)	B-508	HSNX-800-2-WT	THT300	161
2.000 (50.8)	0.800 (10.2)	B-508	HSNX-800-2-WT-S	THT300	161
2.000 (50.8)	0.800 (10.2)	B-508	HSNX-800-2-YL	THT300	161
2.000 (50.8)	0.800 (10.2)	B-508	HSNX-800-2-YL-S	THT300	161
2.000 (50.8)	0.823 (20.9)	B-7641	ZH-500-2-WT	THT	174
2.000 (50.8)	0.823 (20.9)	B-7641	ZH-500-2-WT-S	THT	174
2.000 (50.8)	0.823 (20.9)	B-7641	2ZH-500-2-WT	THT	175
2.000 (50.8)	0.823 (20.9)	B-7641	2ZH-500-2-WT-S	THT	175
2.000 (50.8)	0.851 (21.6)	B-342	3PS-500-2-WT-SC	BBP11	88
2.000 (50.8)	0.851 (21.6)	B-342	3PS-500-2-YL-SC	BBP11	88
2.000 (50.8)	0.851 (21.6)	B-342	PS-500-2-WT-SC	BBP11	88
2.000 (50.8)	0.851 (21.6)	B-342	PS-500-2-YL-SC	BBP11	88
2.000 (50.8)	0.851 (21.6)	B-342	PS-500-2-WT	THT	168
2.000 (50.8)	0.851 (21.6)	B-342	PS-500-2-WT-S	THT	168
2.000 (50.8)	0.851 (21.6)	B-342	3PS-500-2-WT	THT	169
2.000 (50.8)	0.851 (21.6)	B-342	3PS-500-2-WT-S	THT	169
2.000 (50.8)	0.851 (21.6)	B-345	2HT-500-2-WT-S	THT	171
2.000 (50.8)	1.000 (25.4)	B-103	LAM-7-103	THT	120
2.000 (50.8)	1.000 (25.4)	B-342	B33-1000-2-342	BBP33	106
2.000 (50.8)	1.000 (25.4)	B-342	B33-1000-2-342YL	BBP33	106
2.000 (50.8)	1.000 (25.4)	B-342	B33D-1000-2-342	BBP33	106
2.000 (50.8)	1.000 (25.4)	B-342	B33D-1000-2-342BK	BBP33	106
2.000 (50.8)	1.000 (25.4)	B-342	B33D-1000-2-342YL	BBP33	106
2.000 (50.8)	1.000 (25.4)	B-345	B33D-1000-2-345	BBP33	107
2.000 (50.8)	1.000 (25.4)	B-345	B33D-1000-2-345BK	BBP33	107
2.000 (50.8)	1.000 (25.4)	B-351	PTL-20-351	TLS2200	53
2.000 (50.8)	1.000 (25.4)	B-351	M71-20-351	BMP71	79
2.000 (50.8)	1.000 (25.4)	B-351	THT-17-351-3	THT	150
2.000 (50.8)	1.000 (25.4)	B-352	PTL-20-352	TLS2200	53
2.000 (50.8)	1.000 (25.4)	B-352	M71-20-352	BMP71	79
2.000 (50.8)	1.000 (25.4)	B-352	THT-17-352-3	THT	152
2.000 (50.8)	1.000 (25.4)	B-402	THT-17-402-5.2	THT	120
2.000 (50.8)	1.000 (25.4)	B-408	THT-17-408-3	THT	121
2.000 (50.8)	1.000 (25.4)	B-413	THT-17-413-3	THT	130
2.000 (50.8)	1.000 (25.4)	B-422	PTL-20-422	TLS2200	38
2.000 (50.8)	1.000 (25.4)	B-422	PTPSL-20-422	TLS2200	38
2.000 (50.8)	1.000 (25.4)	B-422	BM71-20-422	BMP71	76
2.000 (50.8)	1.000 (25.4)	B-422	THT-17-422-3	THT	121
2.000 (50.8)	1.000 (25.4)	B-423	PTL-20-423	TLS2200	39
2.000 (50.8)	1.000 (25.4)	B-423	BM71-20-423	BMP71	78
2.000 (50.8)	1.000 (25.4)	B-423	M71-20-423	BMP71	78
2.000 (50.8)	1.000 (25.4)	B-423	THT-17-423-1.5-SC	BBP11	84
2.000 (50.8)	1.000 (25.4)	B-423	B33-17-423	BBP33	101
2.000 (50.8)	1.000 (25.4)	B-423	THT-17-423-3	THT	122
2.000 (50.8)	1.000 (25.4)	B-423	THT-23-423-2	THT	122
2.000 (50.8)	1.000 (25.4)	B-424	PTL-20-424	TLS2200	40
2.000 (50.8)	1.000 (25.4)	B-424	PTPSL-20-424	TLS2200	40
2.000 (50.8)	1.000 (25.4)	B-424	BM71-20-424	BMP71	70
2.000 (50.8)	1.000 (25.4)	B-424	M71-20-424	BMP71	70
2.000 (50.8)	1.000 (25.4)	B-424	THT-17-424-1.5-SC	BBP11	84
2.000 (50.8)	1.000 (25.4)	B-424	B33-17-424	BBP33	98
2.000 (50.8)	1.000 (25.4)	B-424	THT-17-424-3	THT	123
2.000 (50.8)	1.000 (25.4)	B-425	THT-17-425-1.5-SC	BBP11	84
2.000 (50.8)	1.000 (25.4)	B-425	B33-17-425	BBP33	98
2.000 (50.8)	1.000 (25.4)	B-425	THT-17-425-3	THT	123
2.000 (50.8)	1.000 (25.4)	B-427	B33-137-427AW	BBP33	104

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2.000 (50.8)	1.000 (25.4)	B-427	THT-137-427-3-AW	THT	155
2.000 (50.8)	1.000 (25.4)	B-428	X-20-428-SV-BK	IDXpert	22
2.000 (50.8)	1.000 (25.4)	B-428	M-20-428	BMP51/53	31
2.000 (50.8)	1.000 (25.4)	B-428	PTL-20-428	TLS2200	46
2.000 (50.8)	1.000 (25.4)	B-428	PTPSL-20-428	TLS2200	46
2.000 (50.8)	1.000 (25.4)	B-428	BM71-20-428	BMP71	78
2.000 (50.8)	1.000 (25.4)	B-428	M71-20-428	BMP71	78
2.000 (50.8)	1.000 (25.4)	B-428	THT-17-428-1.5-SC	BBP11	85
2.000 (50.8)	1.000 (25.4)	B-428	B33-17-428	BBP33	101
2.000 (50.8)	1.000 (25.4)	B-428	THT-17-428-3	THT	131
2.000 (50.8)	1.000 (25.4)	B-428	THT-23-428-2	THT	131
2.000 (50.8)	1.000 (25.4)	B-430	THT-17-430-1.5-SC	BBP11	84
2.000 (50.8)	1.000 (25.4)	B-430	B33-17-430	BBP33	101
2.000 (50.8)	1.000 (25.4)	B-430	THT-17-430-3	THT	124
2.000 (50.8)	1.000 (25.4)	B-432	B33-17-432	BBP33	101
2.000 (50.8)	1.000 (25.4)	B-433	THT-17-433-1.5-SC	BBP11	84
2.000 (50.8)	1.000 (25.4)	B-433	THT-17-433-3	THT	124
2.000 (50.8)	1.000 (25.4)	B-434	B33-17-434	BBP33	101
2.000 (50.8)	1.000 (25.4)	B-434	THT-17-434-3	THT	132
2.000 (50.8)	1.000 (25.4)	B-435	PTL-20-435	TLS2200	46
2.000 (50.8)	1.000 (25.4)	B-435	THT-17-435-3	THT	132
2.000 (50.8)	1.000 (25.4)	B-438	B30-17-438	BBP33	103
2.000 (50.8)	1.000 (25.4)	B-438	THT-17-438-3	THT	133
2.000 (50.8)	1.000 (25.4)	B-449	THT-17-449-1.5-SC	BBP11	84
2.000 (50.8)	1.000 (25.4)	B-449	THT-17-449-3	THT	125
2.000 (50.8)	1.000 (25.4)	B-459	M71-20-459	BMP71	70
2.000 (50.8)	1.000 (25.4)	B-480	THT-17-480-3	THT	133
2.000 (50.8)	1.000 (25.4)	B-483	X-20-483	IDXpert	22
2.000 (50.8)	1.000 (25.4)	B-483	M-20-483	BMP51/53	29
2.000 (50.8)	1.000 (25.4)	B-483	PTL-20-483	TLS2200	43
2.000 (50.8)	1.000 (25.4)	B-483	M71-20-483	BMP71	70
2.000 (50.8)	1.000 (25.4)	B-483	THT-17-483-1.5-SC	BBP11	84
2.000 (50.8)	1.000 (25.4)	B-483	B33-17-483	BBP33	100
2.000 (50.8)	1.000 (25.4)	B-483	THT-17-483-3	THT	126
2.000 (50.8)	1.000 (25.4)	B-484	THT-17-484-3	THT	126
2.000 (50.8)	1.000 (25.4)	B-484	THT-17-488-3	THT	127
2.000 (50.8)	1.000 (25.4)	B-486	PTL-20-486	TLS2200	47
2.000 (50.8)	1.000 (25.4)	B-486	M71-20-486	BMP71	70
2.000 (50.8)	1.000 (25.4)	B-486	THT-17-486-1.5-SC	BBP11	85
2.000 (50.8)	1.000 (25.4)	B-486	B33-17-486	BBP33	101
2.000 (50.8)	1.000 (25.4)	B-486	THT-17-486-3	THT	135
2.000 (50.8)	1.000 (25.4)	B-489	PTL-20-489	TLS2200	44
2.000 (50.8)	1.000 (25.4)	B-489	B33-17-489	BBP33	101
2.000 (50.8)	1.000 (25.4)	B-489	THT-17-489-3	THT	127
2.000 (50.8)	1.000 (25.4)	B-498	THT-17-498-1.5-SC	BBP11	84
2.000 (50.8)	1.000 (25.4)	B-498	THT-17-498-3	THT	128
2.000 (50.8)	1.000 (25.4)	B-499	THT-137-499-1.5-SC	BBP11	87
2.000 (50.8)	1.000 (25.4)	B-499	B33-137-499	BBP33	100
2.000 (50.8)	1.000 (25.4)	B-499	THT-137-499-3	THT	161
2.000 (50.8)	1.000 (25.4)	B-593	PTLEP-173-593	TLS2200	48
2.000 (50.8)	1.000 (25.4)	B-593	PTLEP-173-593-BK	TLS2200	48
2.000 (50.8)	1.000 (25.4)	B-593	PTLEP-173-593-GN	TLS2200	48
2.000 (50.8)	1.000 (25.4)	B-593	PTLEP-173-593-RD	TLS2200	48
2.000 (50.8)	1.000 (25.4)	B-593	PTLEP-173-593-SL	TLS2200	48
2.000 (50.8)	1.000 (25.4)	B-593	PTLEP-173-593-YL	TLS2200	48
2.000 (50.8)	1.000 (25.4)	B-593	M71EP-173-593	BMP71	77
2.000 (50.8)	1.000 (25.4)	B-593	M71EP-173-593-BK	BMP71	77
2.000 (50.8)	1.000 (25.4)	B-593	M71EP-173-593-GN	BMP71	77
2.000 (50.8)	1.000 (25.4)	B-593	M71EP-173-593-RD	BMP71	77
2.000 (50.8)	1.000 (25.4)	B-593	M71EP-173-593-SL	BMP71	77
2.000 (50.8)	1.000 (25.4)	B-593	M71EP-173-593-YL	BMP71	77
2.000 (50.8)	1.000 (25.4)	B-593	THTEP-173-593-.5	THT	136
2.000 (50.8)	1.000 (25.4)	B-593	THTEP173-593-.25	THT	136
2.000 (50.8)	1.000 (25.4)	B-593	THTEP-173-593-.5BK	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP-173-593-.5GN	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP-173-593-.5RD	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP-173-593-.5SL	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP-173-593-.5YL	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP173-593-.25BK	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP173-593-.25GN	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP173-593-.25RD	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP173-593-.25SL	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTEP173-593-.25YL	THT	137
2.000 (50.8)	1.000 (25.4)	B-593	THTOL-173-966B-1	THT	139
2.000 (50.8)	1.000 (25.4)	B-7546	THT-17-7546-3	THT	152
2.000 (50.8)	1.000 (25.4)	B-7566	THT-17-7566-3	THT	153
2.000 (50.8)	1.000 (25.4)	B-7576	PTL-20-7546	TLS2200	53
2.000 (50.8)	1.000 (25.4)	B-7576	PTL-20-7576	TLS2200	53
2.000 (50.8)	1.000 (25.4)	B-7576	THT-17-7576-3	THT	153
2.000 (50.8)	1.000 (25.4)	B-7642	B33-1000-2-7642	BBP33	107
2.000 (50.8)	1.000 (25.4)	B-7642	B33D-1000-2-7642	BBP33	107
2.000 (50.8)	1.000 (25.4)	B-8423	XTHT-17-8423-5	THT	129
2.000 (50.8)	1.236 (31.4)	B-7641	ZH-750-2-WT	THT	174
2.000 (50.8)	1.236 (31.4)	B-7641	ZH-750-2-WT-S	THT	174
2.000 (50.8)	1.236 (31.4)	B-7641	2ZH-750-2-WT	THT	175
2.000 (50.8)	1.236 (31.4)	B-7641	2ZH-750-2-WT-S	THT	175
2.000 (50.8)	1.236 (31.4)	B-7642	2HX-750-2-WT-SC	BBP11	89
2.000 (50.8)	1.236 (31.4)	B-7642	HX-750-2-WT-SC	BBP11	89
2.000 (50.8)	1.236 (31.4)	B-7642	HX-750-2-WT	THT	179
2.000 (50.8)	1.236 (31.4)	B-7642	HX-750-2-WT-J	THT	179
2.000 (50.8)	1.236 (31.4)	B-7642	HX-750-2-WT-S	THT	179
2.000 (50.8)	1.236 (31.4)	B-7642	2HX-750-2-WT	THT	181
2.000 (50.8)	1.236 (31.4)	B-7642	2HX-750-2-WT-J	THT	181
2.000 (50.8)	1.236 (31.4)	B-7642	2HX-750-2-WT-S	THT	181
2.000 (50.8)	1.500 (38.1)	B-342	B33-1500-2-342	BBP33	106
2.000 (50.8)	1.500 (38.1)	B-342	B33-1500-2-342BK	BBP33	106
2.000 (50.8)	1.500 (38.1)	B-342	B33-1500-2-342YL	BBP33	106
2.000 (50.8)	1.500 (38.1)	B-342	B33D-1500-2-342	BBP33	106
2.000 (50.8)	1.500 (38.1)	B-342	B33D-1500-2-342BK	BBP33	106
2.000 (50.8)	1.500 (38.1)	B-342	B33D-1500-2-342YL	BBP33	106
2.000 (50.8)	1.500 (38.1)	B-345	B33D-1500-2-345	BBP33	107
2.000 (50.8)	1.500 (38.1)	B-345	B33D-1500-2-345BK	BBP33	107
2.000 (50.8)	1.500 (38.1)	B-427	BPTL-107-427	TLS2200	56
2.000 (50.8)	1.500 (38.1)	B-427	PTL-107-427	TLS2200	56
2.000 (50.8)	1.500 (38.1)	B-427	BM71-107-427	BMP71	74
2.000 (50.8)	1.500 (38.1)	B-427	M71-107-427	BMP71	74
2.000 (50.8)	1.500 (38.1)	B-427	WRAP-12-427	Wraptor	119
2.000 (50.8)	1.500 (38.1)	B-7641	ZH-1500-2-WT	THT	174
2.000 (50.8)	1.500 (38.1)	B-7641	ZH-1500-2-WT-S	THT	174
2.000 (50.8)	1.500 (38.1)	B-7641	2ZH-1500-2-WT	THT	175
2.000 (50.8)	1.500 (38.1)	B-7641	2ZH-1500-2-WT-S	THT	175
2.000 (50.8)	1.500 (38.1)	B-7642	B33-1500-2-7642	BBP33	107
2.000 (50.8)	1.500 (38.1)	B-7642	B33D-1500-2-7642	BBP33	107
2.000 (50.8)	1.500 (38.1)	B-7642	HX-1500-2-WT	THT	179
2.000 (50.8)	1.500 (38.1)	B-7642	HX-1500-2-WT-J	THT	179
2.000 (50.8)	1.500 (38.1)	B-7642	HX-1500-2-WT-S	THT	179
2.000 (50.8)	1.500 (38.1)	B-7642	2HX-1500-2-WT	THT	181
2.000 (50.8)	1.500 (38.1)	B-7642	2HX-1500-2-WT-J	THT	181
2.000 (50.8)	1.500 (38.1)	B-7642	2HX-1500-2-WT-S	THT	181
2.000 (50.8)	1.634 (41.5)	B-7641	ZH-1000-2-WT	THT	174
2.000 (50.8)	1.634 (41.5)	B-7641	ZH-1000-2-WT-S	THT	174
2.000 (50.8)	1.634 (41.5)	B-7641	2ZH-1000-2-WT	THT	175
2.000 (50.8)	1.634 (41.5)	B-7641	2ZH-1000-2-WT-S	THT	175
2.000 (50.8)	1.634 (41.5)	B-7642	2HX-1000-2-WT-SC	BBP11	89
2.000 (50.8)	1.634 (41.5)	B-7642	HX-1000-2-WT-SC	BBP11	89
2.000 (50.8)	1.634 (41.5)	B-7642	HX-1000-2-WT	THT	179
2.000 (50.8)	1.634 (41.5)	B-7642	HX-1000-2-WT-J	THT	179
2.000 (50.8)	1.634 (41.5)	B-7642	HX-1000-2-WT-S	THT	179
2.000 (50.8)	1.634 (41.5)	B-7642	2HX-1000-2-WT	THT	181
2.000 (50.8)	1.634 (41.5)	B-7642	2HX-1000-2-WT-J	THT	181
2.000 (50.8)	1.634 (41.5)	B-7642	2HX-1000-2-WT-S	THT	181
2.000 (50.8)	1.660 (42.2)	B-342	3PS-1000-2-WT-SC	BBP11	88

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
2.000 (50.8)	1.660 (42.2)	B-342	3PS-1000-2-YL-SC	BBP11	88
2.000 (50.8)	1.660 (42.2)	B-342	PS-1000-2-WT-SC	BBP11	88
2.000 (50.8)	1.660 (42.2)	B-342	PS-1000-2-YL-SC	BBP11	88
2.000 (50.8)	1.660 (42.2)	B-342	PS-1000-2-WT	THT	168
2.000 (50.8)	1.660 (42.2)	B-342	PS-1000-2-WT-S	THT	168
2.000 (50.8)	1.660 (42.2)	B-342	3PS-1000-2-WT	THT	169
2.000 (50.8)	1.660 (42.2)	B-342	3PS-1000-2-WT-S	THT	169
2.000 (50.8)	1.660 (42.2)	B-345	2HT-1000-2-WT-S	THT	171
2.000 (50.8)	2.000 (50.8)	B-499	WRAP-9-499	Wraptor	119
2.000 (50.8)	2.000 (50.8)	B-7642	2HX-500-2-WT-SC	BBP11	89
2.000 (50.8)	2.000 (50.8)	B-7642	HX-500-2-WT-SC	BBP11	89
2.000 (50.8)	2.000 (50.8)	B-7642	B33-2000-2-7642	BBP33	107
2.000 (50.8)	2.000 (50.8)	B-7642	B33D-2000-2-7642	BBP33	107
2.000 (50.8)	2.000 (50.8)	B-7642	HX-500-2-WT	THT	178
2.000 (50.8)	2.000 (50.8)	B-7642	HX-500-2-WT-J	THT	178
2.000 (50.8)	2.000 (50.8)	B-7642	HX-500-2-WT-S	THT	178
2.000 (50.8)	2.000 (50.8)	B-7642	HX-2000-2-WT	THT	179
2.000 (50.8)	2.000 (50.8)	B-7642	HX-2000-2-WT-J	THT	179
2.000 (50.8)	2.000 (50.8)	B-7642	HX-2000-2-WT-S	THT	179
2.000 (50.8)	2.000 (50.8)	B-7642	2HX-500-2-WT	THT	180
2.000 (50.8)	2.000 (50.8)	B-7642	2HX-500-2-WT-J	THT	180
2.000 (50.8)	2.000 (50.8)	B-7642	2HX-500-2-WT-S	THT	180
2.000 (50.8)	2.000 (50.8)	B-7642	2HX-2000-2-WT	THT	181
2.000 (50.8)	2.000 (50.8)	B-7642	2HX-2000-2-WT-J	THT	181
2.000 (50.8)	2.000 (50.8)	B-7642	2HX-2000-2-WT-S	THT	181
2.000 (50.8)	2.433 (61.8)	B-342	PS-1500-2-WT	THT	168
2.000 (50.8)	2.433 (61.8)	B-342	PS-1500-2-WT-S	THT	168
2.000 (50.8)	2.433 (61.8)	B-342	3PS-1500-2-WT	THT	169
2.000 (50.8)	2.433 (61.8)	B-342	3PS-1500-2-WT-S	THT	169
2.000 (50.8)	3.000 (76.2)	B-472	WRAP-6-472	Wraptor	119
2.000 (50.8)	3.750 (95.3)	B-427	THT-27-427-.5-SC	BBP11	86
2.000 (50.8)	3.750 (95.3)	B-427	B33-27-427	BBP33	104
2.000 (50.8)	3.750 (95.3)	B-427	THT-27-427-1	THT	155
2.000 (50.8)	6.000 (152.4)	B-427	THT-82-427-0.5	THT	155
2.000 (50.8)	7.000 (177.8)	B-427	THT-83-427-0.5	THT	155
2.000 (50.8)	50 ft (15.2 m)	B-472	M71C-2000-472	BMP71	76
2.000 (50.8)	50 ft (15.2 m)	B-472	M71C-2000-472-YL	BMP71	76
2.000 (50.8)	50 ft (15.2 m)	B-483	M71-2000-483-BK-KT	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-483	M71-2000-483-BL-KT	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-483	M71-2000-483-GN-KT	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-483	M71-2000-483-OR-KT	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-483	M71-2000-483-RD-KT	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-483	M71-2000-483-WT-KT	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-483	M71-2000-483-YL-KT	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-529	M71C-2000-529	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-530	M71C-2000-530	BMP71	79
2.000 (50.8)	50 ft (15.2 m)	B-581	M71C-2000-581-WT	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-581	M71C-2000-581-YL	BMP71	71
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-BK	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-BL	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-BR	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-CL	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-GD	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-GN	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-GY	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-LB	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-OC	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-OR	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-PK	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-PL	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-RD	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-SB	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-TN	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-WT	BMP71	69
2.000 (50.8)	50 ft (15.2 m)	B-595	M71C-2000-595-YL	BMP71	69
2.000 (50.8)	75 ft (22.8 m)	B-582	BM71C-2000-582	BMP71	71
2.000 (50.8)	75 ft (22.8 m)	B-584	BM71C-2000-584-OR	BMP71	71
2.000 (50.8)	75 ft (22.8 m)	B-584	BM71C-2000-584-WT	BMP71	71
2.000 (50.8)	75 ft (22.8 m)	B-584	BM71C-2000-584-YL	BMP71	71
2.000 (50.8)	300 ft (91.4 m)	B-413	THT-106-413	THT	130
2.000 (50.8)	300 ft (91.4 m)	B-423	THT-106-423	THT	122
2.000 (50.8)	300 ft (91.4 m)	B-428	THT-106-428	THT	131
2.000 (50.8)	300 ft (91.4 m)	B-439	THT-106-439	THT	125
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472	THT	158
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472-BL	THT	158
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472-GN	THT	158
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472-GY	THT	158
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472-YL	THT	158
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472-OR	THT	159
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472-PK	THT	159
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472-RD	THT	159
2.000 (50.8)	300 ft (91.4 m)	B-472	THT-106-472-VT	THT	159
2.000 (50.8)	300 ft (91.4 m)	B-480	THT-106-480	THT	133
2.000 (50.8)	300 ft (91.4 m)	B-483	THT-106-483	THT	126
2.000 (50.8)	300 ft (91.4 m)	B-486	THT-106-486	THT	135
2.000 (50.8)	0.331 (8.4)	B-7642	2HX-187-2-WT-SC	BBP11	89
2.000 (50.8)	0.331 (8.4)	B-7642	HX-187-2-WT-SC	BBP11	89
2.000 (50.8)	0.331 (8.4)	B-7642	HX-187-2-WT	THT	178
2.000 (50.8)	0.331 (8.4)	B-7642	HX-187-2-WT-J	THT	178
2.000 (50.8)	0.331 (8.4)	B-7642	HX-187-2-WT-S	THT	178
2.000 (50.8)	0.331 (8.4)	B-7642	2HX-187-2-WT	THT	180
2.000 (50.8)	0.331 (8.4)	B-7642	2HX-187-2-WT-J	THT	180
2.000 (50.8)	0.331 (8.4)	B-7642	2HX-187-2-WT-S	THT	180
2.000 (50.8)	n/a	B-7646	DR-125-2-YL	THT	183
2.000 (50.8)	n/a	B-7646	DR-187-2-YL	THT	183
2.000 (50.8)	n/a	B-7646	DR-250-2-YL	THT	183
2.000 (50.8)	n/a	B-7646	DR-375-2-YL	THT	183
2.000 (50.8)	n/a	B-7646	DR-500-2-YL	THT	183
2.170 (55.0)	3.350 (85.0)	B-7569	B30-260-7569-CLP1	BBP33	95
2.170 (55.0)	3.350 (85.0)	B-7569	B30-260-7569-CLP2	BBP33	95
2.170 (55.0)	3.350 (85.0)	B-7569	B30-260-7569-CLP3A	BBP33	95
2.170 (55.0)	3.350 (85.0)	B-7569	B30-260-7569-CLP3B	BBP33	95
2.170 (55.0)	3.350 (85.0)	B-7569	B30-260-7569-CLP4A	BBP33	95
2.170 (55.0)	3.350 (85.0)	B-7569	B30-260-7569-CLP4B	BBP33	95
2.200 (55.8)	0.410 (10.4)	B-508	HSNX-400-2-WT	THT300	161
2.200 (55.8)	0.410 (10.4)	B-508	HSNX-400-2-WT-S	THT300	161
2.200 (55.8)	0.410 (10.4)	B-508	HSNX-400-2-YL	THT300	161
2.200 (55.8)	0.410 (10.4)	B-508	HSNX-400-2-YL-S	THT300	161
2.200 (55.8)	0.500 (12.7)	B-427	THT-127-427-3	THT	156
2.200 (55.8)	1.500 (38.1)	B-490	THT-157-490-1.5-SC	BBP11	84
2.250 (57.5)	1.000 (25.4)	B-427	THT-64-427-3	THT	156
2.250 (57.5)	2.000 (50.8)	B-427	THT-67-427-1.5	THT	156
2.250 (57.5)	2.250 (57.2)	B-595	B30-244-595-CB	BBP33	96
2.250 (57.5)	2.250 (57.2)	B-595	B30-244-595-DIAM	BBP33	96
2.250 (57.5)	2.250 (57.2)	B-595	B30-244-595-HMIG	BBP33	96
2.250 (57.5)	2.250 (57.2)	B-595	B30-244-595-NFPA	BBP33	96
2.250 (57.5)	3.000 (76.2)	B-595	B30-241-595-ANSICA	BBP33	94
2.250 (57.5)	3.000 (76.2)	B-595	B30-241-595-ANSIDA	BBP33	94
2.250 (57.5)	3.000 (76.2)	B-595	B30-241-595-ANSINO	BBP33	94
2.250 (57.5)	3.000 (76.2)	B-595	B30-241-595-ANSIWA	BBP33	94
2.250 (57.5)	3.000 (76.2)	B-595	B30-241-595-BLNKWT	BBP33	94
2.250 (57.5)	3.000 (76.2)	B-595	B30-241-595-BLNKYL	BBP33	94
2.250 (57.5)	3.000 (76.2)	B-595	B30-241-595-OSHACA	BBP33	94
2.250 (57.5)	3.000 (76.2)	B-595	B30-241-595-OSHADA	BBP33	94
2.250 (57.5)	3.850 (97.8)	B-595	B30-219-595-BLNKWT	BBP33	94
2.250 (57.5)	4.000 (101.6)	B-595	B30-245-595-CB	BBP33	96
2.250 (57.5)	4.000 (101.6)	B-595	B30-245-595-NFPA	BBP33	96
2.250 (57.5)	50 ft (15.2 m)	B-526	B30C-2250-526	BBP33	96
2.250 (57.5)	50 ft (15.2 m)	B-584	B30C-2250-584-OR	BBP33	97
2.250 (57.5)	50 ft (15.2 m)	B-584	B30C-2250-584-SL	BBP33	97
2.250 (57.5)	50 ft (15.2 m)	B-584	B30C-2250-584-YL	BBP33	97
2.250 (57.5)	100 ft (30.5 m)	B-549	B30C-2250-549-WT	BBP33	98

Label Index By Size

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
2.250 (57.5)	100 ft (30.5 m)	B-549	B30C-2250-549-YL	BBP33	98
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-BK	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-BL	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-BR	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-CL	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-GN	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-GY	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-LB	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-OC	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-OR	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-PK	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-PL	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-RD	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-SB	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-TN	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-WT	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-569	B30C-2250-569-YL	BBP33	93
2.250 (57.5)	100 ft (30.5 m)	B-581	B30C-2250-581-WT	BBP33	97
2.250 (57.5)	100 ft (30.5 m)	B-581	B30C-2250-581-YL	BBP33	97
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-BK	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-BL	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-BR	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-CL	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-GD	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-GN	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-GY	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-OR	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-PL	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-RD	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-WT	BBP33	92
2.250 (57.5)	100 ft (30.5 m)	B-595	B30C-2250-595-YL	BBP33	92
2.360 (59.9) dia.	-	B-593	THTEP-196-593RD	THT	139
2.360 (59.9) dia.	-	B-593	THTEP-196-593RD-SP	THT	139
2.360 (59.9) dia.	-	B-593	THTEP-196-593YL	THT	139
2.360 (59.9) dia.	-	B-593	THTEP-196-593YL-SP	THT	139
2.360 (59.9) dia.	-	B-593	THTEP-247-593RD	THT	139
2.360 (59.9) dia.	-	B-593	THTEP-247-593RD-SP	THT	139
2.360 (59.9) dia.	-	B-593	THTEP-247-593YL	THT	139
2.360 (59.9) dia.	-	B-593	THTEP-247-593YL-SP	THT	139
2.362 (60.0)	0.394 (10.0)	B-7644	HSCM-2400-0.390-WT	THT	161
2.400 (60.9)	0.390 (9.0)	B-7645	HSCM-2400-0.390-YL	THT	161
2.400 (60.9)	2.000 (50.8)	B-593	THTEP-181-593-.5	THT	139
2.400 (60.9)	2.000 (50.8)	B-593	THTEP181-593-.25	THT	139
2.400 (60.9)	2.400 (60.9)	B-593	B30EP-170-593-BK	BBP33	103
2.400 (60.9)	2.400 (60.9)	B-593	B30EP-170-593-GN	BBP33	103
2.400 (60.9)	2.400 (60.9)	B-593	B30EP-170-593-RD	BBP33	103
2.400 (60.9)	2.400 (60.9)	B-593	B30EP-170-593-WT	BBP33	103
2.400 (60.9)	2.400 (60.9)	B-593	B30EP-170-593-YL	BBP33	103
2.400 (60.9)	2.400 (60.9)	B-593	THTEP-170-593-.5	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP-170-593-.5BK	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP-170-593-.5GN	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP-170-593-.5RD	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP-170-593-.5YL	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP170-593-.25	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP170-593-.25BK	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP170-593-.25GN	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP170-593-.25RD	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTEP170-593-.25YL	THT	138
2.400 (60.9)	2.400 (60.9)	B-593	THTOL-170-966B-1	THT	139
2.500 (63.5)	0.200 (5.1)	B-423	THT-142-423-2.5	THT	122
2.500 (63.5)	1.000 (25.4)	B-472	M71-21-472	BMP71	76
2.500 (63.5)	1.250 (31.8)	B-424	THT-166-424-2	THT	123
2.500 (63.5)	2.250 (57.2)	B-427	THT-26-427-.5-SC	BBP11	86
2.500 (63.5)	2.250 (57.2)	B-427	B33-26-427	BBP33	104
2.500 (63.5)	2.250 (57.2)	B-427	THT-26-427-1	THT	155
2.500 (63.5)	3.000 (76.2)	B-593	B30EP-177-593-BK	BBP33	102

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
2.500 (63.5)	3.000 (76.2)	B-593	B30EP-177-593-GN	BBP33	102
2.500 (63.5)	3.000 (76.2)	B-593	B30EP-177-593-WT	BBP33	102
2.500 (63.5)	3.000 (76.2)	B-593	B30EP-177-593-YL	BBP33	102
2.500 (63.5)	25 ft (7.6 m)	B-509	B30C-2500-509-WT	BBP33	97
2.500 (63.5)	25 ft (7.6 m)	B-509	B30C-2500-509-YL	BBP33	97
2.500 (63.5)	50 ft (15.2 m)	B-551	B30C-2500-551-WT	BBP33	96
2.625 (66.7)	1.000 (25.4)	B-427	THT-131-427-1.5-SC	BBP11	86
2.625 (66.7)	1.000 (25.4)	B-427	THT-131-427-3	THT	156
2.750 (69.9)	1.250 (31.8)	B-352	THT-7-352-3	THT	152
2.750 (69.9)	1.250 (31.8)	B-413	THT-7-413-3	THT	130
2.750 (69.9)	1.250 (31.8)	B-422	PTPSL-26-422	TLS2200	38
2.750 (69.9)	1.250 (31.8)	B-422	THT-7-422-3	THT	121
2.750 (69.9)	1.250 (31.8)	B-423	PTL-26-423	TLS2200	39
2.750 (69.9)	1.250 (31.8)	B-423	M71-26-423	BMP71	78
2.750 (69.9)	1.250 (31.8)	B-423	THT-7-423-3	THT	122
2.750 (69.9)	1.250 (31.8)	B-424	THT-7-424-3	THT	123
2.750 (69.9)	1.250 (31.8)	B-425	THT-7-425-3	THT	123
2.750 (69.9)	1.250 (31.8)	B-426	THT-7-426-3	THT	141
2.750 (69.9)	1.250 (31.8)	B-428	PTL-26-428	TLS2200	46
2.750 (69.9)	1.250 (31.8)	B-428	PTPSL-26-428	TLS2200	46
2.750 (69.9)	1.250 (31.8)	B-428	M71-26-428	BMP71	78
2.750 (69.9)	1.250 (31.8)	B-428	THT-7-428-3	THT	131
2.750 (69.9)	1.250 (31.8)	B-438	THT-7-438-3	THT	133
2.750 (69.9)	1.250 (31.8)	B-480	THT-7-480-3	THT	133
2.750 (69.9)	1.250 (31.8)	B-483	THT-7-483-3	THT	126
2.750 (69.9)	1.250 (31.8)	B-486	THT-7-486-3	THT	135
2.750 (69.9)	1.250 (31.8)	B-489	THT-7-489-3	THT	127
2.750 (69.9)	1.250 (31.8)	B-7546	THT-7-7546-3	THT	152
2.750 (69.9)	1.250 (31.8)	B-7566	THT-7-7566-3	THT	153
2.750 (69.9)	1.250 (31.8)	B-7576	THT-7-7576-3	THT	153
2.750 (69.9)	1.750 (44.5)	B-423	THT-24-423-1	THT	122
2.750 (69.9)	1.750 (44.5)	B-428	THT-24-428-1	THT	131
2.950 (75.0)	4.330 (110.0)	B-7569	B30-261-7569-CLP1	BBP33	95
2.950 (75.0)	4.330 (110.0)	B-7569	B30-261-7569-CLP2	BBP33	95
2.950 (75.0)	4.330 (110.0)	B-7569	B30-261-7569-CLP3A	BBP33	95
2.950 (75.0)	4.330 (110.0)	B-7569	B30-261-7569-CLP3B	BBP33	95
2.950 (75.0)	4.330 (110.0)	B-7569	B30-261-7569-CLP4A	BBP33	95
2.950 (75.0)	4.330 (110.0)	B-7569	B30-261-7569-CLP4B	BBP33	95
2.953 (75.0)	0.394 (10.0)	B-7646	HSCM-3000-0.500-WT	THT	161
2.953 (75.0)	0.394 (10.0)	B-7647	HSCM-3000-0.500-YL	THT	161
2.953 (75.0)	0.591 (15.0)	B-7648	HSCM-3000-0.625-WT	THT	161
2.953 (75.0)	0.591 (15.0)	B-7649	HSCM-3000-0.625-YL	THT	161
2.953 (75.0)	0.984 (25.0)	B-7650	HSCM-3000-1-WT	THT	161
2.953 (75.0)	0.984 (25.0)	B-7651	HSCM-3000-1-YL	THT	161
3.000 (76.2)	0.250 (6.4)	B-423	THT-16-423-2.5	THT	122
3.000 (76.2)	0.250 (6.4)	B-426	THT-16-426-2.5	THT	141
3.000 (76.2)	0.250 (6.4)	B-497	THT-16-497-2.5	THT	147
3.000 (76.2)	0.250 (6.4)	B-724	THT-16-724-2.5	THT	148
3.000 (76.2)	0.250 (6.4)	B-729	THT-16-729-2.5	THT	149
3.000 (76.2)	0.252 (50.8)	B-7641	ZH-2000-3-WT	THT	175
3.000 (76.2)	0.252 (50.8)	B-7641	ZH-2000-3-YL	THT	175
3.000 (76.2)	0.750 (19.1)	B-109	BPTL-12-109	TLS2200	54
3.000 (76.2)	0.750 (19.1)	B-109	PTL-12-109	TLS2200	54
3.000 (76.2)	0.750 (19.1)	B-109	BM71-12-109	BMP71	72
3.000 (76.2)	0.750 (19.1)	B-109	M71-12-109	BMP71	72
3.000 (76.2)	0.750 (19.1)	B-593	THTEP-175-593-.5	THT	136
3.000 (76.2)	0.750 (19.1)	B-593	THTEP175-593-.25	THT	136
3.000 (76.2)	0.750 (19.1)	B-593	THTEP-175-593-.5BK	THT	137
3.000 (76.2)	0.750 (19.1)	B-593	THTEP-175-593-.5GN	THT	137
3.000 (76.2)	0.750 (19.1)	B-593	THTEP-175-593-.5RD	THT	137
3.000 (76.2)	0.750 (19.1)	B-593	THTEP-175-593-.5SL	THT	137
3.000 (76.2)	0.750 (19.1)	B-593	THTEP-175-593-.5YL	THT	137
3.000 (76.2)	0.750 (19.1)	B-593	THTEP175-593-.25BK	THT	137
3.000 (76.2)	0.750 (19.1)	B-593	THTEP175-593-.25GN	THT	137
3.000 (76.2)	0.750 (19.1)	B-593	THTEP175-593-.25YL	THT	137
3.000 (76.2)	0.750 (19.1)	B-593	THTOL-175-966B-1	THT	139

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
3.000 (76.2)	1.000 (25.4)	B-351	THT-18-351-3	THT	150
3.000 (76.2)	1.000 (25.4)	B-402	THT-18-402-5.2	THT	120
3.000 (76.2)	1.000 (25.4)	B-408	THT-18-408-3	THT	121
3.000 (76.2)	1.000 (25.4)	B-413	THT-18-413-3	THT	130
3.000 (76.2)	1.000 (25.4)	B-422	PTL-22-422	TLS2200	38
3.000 (76.2)	1.000 (25.4)	B-422	THT-18-422-3	THT	121
3.000 (76.2)	1.000 (25.4)	B-423	PTL-22-423	TLS2200	39
3.000 (76.2)	1.000 (25.4)	B-423	M71-22-423	BMP71	78
3.000 (76.2)	1.000 (25.4)	B-423	THT-18-423-1.5-SC	BBP11	84
3.000 (76.2)	1.000 (25.4)	B-423	B33-18-423	BBP33	101
3.000 (76.2)	1.000 (25.4)	B-423	THT-18-423-3	THT	122
3.000 (76.2)	1.000 (25.4)	B-424	PTL-22-424	TLS2200	40
3.000 (76.2)	1.000 (25.4)	B-424	THT-18-424-1.5-SC	BBP11	84
3.000 (76.2)	1.000 (25.4)	B-424	B33-18-424	BBP33	98
3.000 (76.2)	1.000 (25.4)	B-424	THT-18-424-3	THT	123
3.000 (76.2)	1.000 (25.4)	B-425	THT-18-425-1.5-SC	BBP11	84
3.000 (76.2)	1.000 (25.4)	B-425	B33-18-425	BBP33	98
3.000 (76.2)	1.000 (25.4)	B-425	THT-18-425-3	THT	123
3.000 (76.2)	1.000 (25.4)	B-428	PTL-22-428	TLS2200	46
3.000 (76.2)	1.000 (25.4)	B-428	M71-22-428	BMP71	78
3.000 (76.2)	1.000 (25.4)	B-428	THT-18-428-1.5-SC	BBP11	85
3.000 (76.2)	1.000 (25.4)	B-428	B33-18-428	BBP33	101
3.000 (76.2)	1.000 (25.4)	B-428	THT-18-428-3	THT	131
3.000 (76.2)	1.000 (25.4)	B-430	THT-18-430-1.5-SC	BBP11	84
3.000 (76.2)	1.000 (25.4)	B-430	B33-18-430	BBP33	101
3.000 (76.2)	1.000 (25.4)	B-430	THT-18-430-3	THT	124
3.000 (76.2)	1.000 (25.4)	B-432	B33-18-432	BBP33	101
3.000 (76.2)	1.000 (25.4)	B-433	THT-18-433-3	THT	124
3.000 (76.2)	1.000 (25.4)	B-434	B33-18-434	BBP33	101
3.000 (76.2)	1.000 (25.4)	B-434	THT-18-434-3	THT	132
3.000 (76.2)	1.000 (25.4)	B-435	THT-18-435-3	THT	132
3.000 (76.2)	1.000 (25.4)	B-438	B30-18-438	BBP33	103
3.000 (76.2)	1.000 (25.4)	B-438	THT-18-438-3	THT	133
3.000 (76.2)	1.000 (25.4)	B-449	THT-18-449-3	THT	125
3.000 (76.2)	1.000 (25.4)	B-480	THT-18-480-3	THT	133
3.000 (76.2)	1.000 (25.4)	B-483	THT-18-483-1.5-SC	BBP11	84
3.000 (76.2)	1.000 (25.4)	B-483	B33-18-483	BBP33	100
3.000 (76.2)	1.000 (25.4)	B-483	THT-18-483-3	THT	126
3.000 (76.2)	1.000 (25.4)	B-484	THT-18-484-3	THT	126
3.000 (76.2)	1.000 (25.4)	B-484	THT-18-488-3	THT	127
3.000 (76.2)	1.000 (25.4)	B-486	THT-18-486-1.5-SC	BBP11	85
3.000 (76.2)	1.000 (25.4)	B-486	B33-18-486	BBP33	101
3.000 (76.2)	1.000 (25.4)	B-486	THT-18-486-3	THT	135
3.000 (76.2)	1.000 (25.4)	B-489	B33-18-489	BBP33	101
3.000 (76.2)	1.000 (25.4)	B-489	THT-18-489-3	THT	127
3.000 (76.2)	1.000 (25.4)	B-593	PTLEP-176-593	TLS2200	48
3.000 (76.2)	1.000 (25.4)	B-593	PTLEP-176-593-BK	TLS2200	48
3.000 (76.2)	1.000 (25.4)	B-593	PTLEP-176-593-GN	TLS2200	48
3.000 (76.2)	1.000 (25.4)	B-593	PTLEP-176-593-RD	TLS2200	48
3.000 (76.2)	1.000 (25.4)	B-593	PTLEP-176-593-YL	TLS2200	48
3.000 (76.2)	1.000 (25.4)	B-593	M71EP-176-593	BMP71	77
3.000 (76.2)	1.000 (25.4)	B-593	M71EP-176-593-BK	BMP71	77
3.000 (76.2)	1.000 (25.4)	B-593	M71EP-176-593-GN	BMP71	77
3.000 (76.2)	1.000 (25.4)	B-593	M71EP-176-593-RD	BMP71	77
3.000 (76.2)	1.000 (25.4)	B-593	M71EP-176-593-YL	BMP71	77
3.000 (76.2)	1.000 (25.4)	B-593	THTEP-176-593-.5	THT	136
3.000 (76.2)	1.000 (25.4)	B-593	THTEP176-593-.25	THT	136
3.000 (76.2)	1.000 (25.4)	B-593	THTEP-176-593-.5BK	THT	137
3.000 (76.2)	1.000 (25.4)	B-593	THTEP-176-593-.5GN	THT	137
3.000 (76.2)	1.000 (25.4)	B-593	THTEP-176-593-.5RD	THT	137
3.000 (76.2)	1.000 (25.4)	B-593	THTEP-176-593-.5SL	THT	137
3.000 (76.2)	1.000 (25.4)	B-593	THTEP-176-593-.5YL	THT	137
3.000 (76.2)	1.000 (25.4)	B-593	THTEP176-593-.25BK	THT	137
3.000 (76.2)	1.000 (25.4)	B-593	THTEP176-593-.25GN	THT	137
3.000 (76.2)	1.000 (25.4)	B-593	THTEP176-593-.25YL	THT	137
3.000 (76.2)	1.000 (25.4)	B-593	THTOL-176-966B-1	THT	139

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
3.000 (76.2)	1.000 (25.4)	B-7546	THT-18-7546-3	THT	152
3.000 (76.2)	1.000 (25.4)	B-7566	THT-18-7566-3	THT	153
3.000 (76.2)	1.000 (25.4)	B-7576	THT-18-7576-3	THT	153
3.000 (76.2)	1.000 (25.4)	B-8423	XTHT-18-8423-5	THT	129
3.000 (76.2)	1.000 (25.4)	B-8425	XTHT-18-8425-5	THT	129
3.000 (76.2)	1.500 (38.1)	B-7641	ZH-1500-3-WT	THT	175
3.000 (76.2)	1.500 (38.1)	B-7641	ZH-1500-3-YL	THT	175
3.000 (76.2)	1.500 (38.1)	B-7642	HX-1500-3-WT	THT	181
3.000 (76.2)	1.500 (38.1)	B-7642	HX-1500-3-WT-J	THT	181
3.000 (76.2)	1.634 (41.5)	B-7641	ZH-1000-3-WT	THT	175
3.000 (76.2)	1.634 (41.5)	B-7641	ZH-1000-3-YL	THT	175
3.000 (76.2)	1.634 (41.5)	B-7642	HX-1000-3-WT	THT	181
3.000 (76.2)	1.634 (41.5)	B-7642	HX-1000-3-WT-J	THT	181
3.000 (76.2)	1.650 (41.9)	B-422	PTPSL-50-422	TLS2200	38
3.000 (76.2)	1.650 (41.9)	B-428	PTPSL-50-428	TLS2200	46
3.000 (76.2)	1.900 (48.3)	B-351	PTL-37-351	TLS2200	53
3.000 (76.2)	1.900 (48.3)	B-351	M71-37-351	BMP71	79
3.000 (76.2)	1.900 (48.3)	B-352	PTL-37-352	TLS2200	53
3.000 (76.2)	1.900 (48.3)	B-352	M71-37-352	BMP71	79
3.000 (76.2)	1.900 (48.3)	B-422	PTL-37-422	TLS2200	38
3.000 (76.2)	1.900 (48.3)	B-422	M71-37-422	BMP71	76
3.000 (76.2)	1.900 (48.3)	B-423	PTL-37-423	TLS2200	39
3.000 (76.2)	1.900 (48.3)	B-423	M71-37-423	BMP71	78
3.000 (76.2)	1.900 (48.3)	B-424	PTL-37-424	TLS2200	40
3.000 (76.2)	1.900 (48.3)	B-428	PTL-37-428	TLS2200	46
3.000 (76.2)	1.900 (48.3)	B-435	PTL-37-435	TLS2200	46
3.000 (76.2)	1.900 (48.3)	B-483	PTL-37-483	TLS2200	43
3.000 (76.2)	1.900 (48.3)	B-483	PTL-37-483-DANGER	TLS2200	43
3.000 (76.2)	1.900 (48.3)	B-483	PTL-37-483-WARNING	TLS2200	43
3.000 (76.2)	1.900 (48.3)	B-483	M71-37-483	BMP71	70
3.000 (76.2)	1.900 (48.3)	B-486	PTL-37-486	TLS2200	47
3.000 (76.2)	1.900 (48.3)	B-486	M71-37-486	BMP71	70
3.000 (76.2)	1.900 (48.3)	B-489	PTL-37-489	TLS2200	44
3.000 (76.2)	1.900 (48.3)	B-7576	PTL-37-7546	TLS2200	53
3.000 (76.2)	1.900 (48.3)	B-7576	PTL-37-7576	TLS2200	53
3.000 (76.2)	2.000 (50.8)	B-351	THT-19-351-1	THT	150
3.000 (76.2)	2.000 (50.8)	B-352	THT-19-352-1	THT	152
3.000 (76.2)	2.000 (50.8)	B-402	THT-19-402-3	THT	120
3.000 (76.2)	2.000 (50.8)	B-408	THT-19-408-1	THT	121
3.000 (76.2)	2.000 (50.8)	B-413	THT-19-413-1	THT	130
3.000 (76.2)	2.000 (50.8)	B-422	THT-19-422-1	THT	121
3.000 (76.2)	2.000 (50.8)	B-423	THT-19-423-1	THT	122
3.000 (76.2)	2.000 (50.8)	B-424	B33-19-424	BBP33	98
3.000 (76.2)	2.000 (50.8)	B-424	THT-19-424-1	THT	123
3.000 (76.2)	2.000 (50.8)	B-425	B33-19-425	BBP33	98
3.000 (76.2)	2.000 (50.8)	B-428	THT-19-428-1	THT	131
3.000 (76.2)	2.000 (50.8)	B-430	THT-19-430-1	THT	124
3.000 (76.2)	2.000 (50.8)	B-432	B33-19-432	BBP33	101
3.000 (76.2)	2.000 (50.8)	B-432	THT-19-432-1	THT	124
3.000 (76.2)	2.000 (50.8)	B-433	THT-19-433-1	THT	124
3.000 (76.2)	2.000 (50.8)	B-434	B33-19-434	BBP33	101
3.000 (76.2)	2.000 (50.8)	B-434	THT-19-434-1	THT	132
3.000 (76.2)	2.000 (50.8)	B-435	THT-19-435-1	THT	132
3.000 (76.2)	2.000 (50.8)	B-438	B30-222-438	BBP33	103
3.000 (76.2)	2.000 (50.8)	B-438	THT-19-438-1	THT	133
3.000 (76.2)	2.000 (50.8)	B-449	THT-19-449-1	THT	125
3.000 (76.2)	2.000 (50.8)	B-463	THT-19-459-1	THT	125
3.000 (76.2)	2.000 (50.8)	B-472	THT-19-472-1	THT	158
3.000 (76.2)	2.000 (50.8)	B-472	THT-19-472-1-YL	THT	158
3.000 (76.2)	2.000 (50.8)	B-480	THT-19-480-1	THT	133
3.000 (76.2)	2.000 (50.8)	B-483	B33-19-483	BBP33	100
3.000 (76.2)	2.000 (50.8)	B-483	THT-19-483-1	THT	126
3.000 (76.2)	2.000 (50.8)	B-484	THT-19-488-1	THT	127
3.000 (76.2)	2.000 (50.8)	B-486	B33-19-486	BBP33	101
3.000 (76.2)	2.000 (50.8)	B-486	THT-19-486-1	THT	135
3.000 (76.2)	2.000 (50.8)	B-489	B33-19-489	BBP33	101

Label Index By Size

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Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
3.000 (76.2)	2.000 (50.8)	B-489	THT-19-489-1	THT	127
3.000 (76.2)	2.000 (50.8)	B-499	THT-19-499-1	THT	161
3.000 (76.2)	2.000 (50.8)	B-7546	THT-19-7546-1	THT	152
3.000 (76.2)	2.000 (50.8)	B-7576	THT-19-7576-1	THT	153
3.000 (76.2)	2.000 (50.8)	B-7642	HX-2000-3-WT	THT	181
3.000 (76.2)	2.000 (50.8)	B-7642	HX-2000-3-WT-J	THT	181
3.000 (76.2)	2.000 (50.8)	B-8423	XTHT-19-8423-3	THT	129
3.000 (76.2)	2.500 (63.5)	B-593	THTEP-177-593-.5	THT	136
3.000 (76.2)	2.500 (63.5)	B-593	THTEP177-593-.25	THT	136
3.000 (76.2)	2.500 (63.5)	B-593	THTEP-177-593-.5BK	THT	137
3.000 (76.2)	2.500 (63.5)	B-593	THTEP-177-593-.5GN	THT	137
3.000 (76.2)	2.500 (63.5)	B-593	THTEP-177-593-.5RD	THT	137
3.000 (76.2)	2.500 (63.5)	B-593	THTEP-177-593-.5YL	THT	137
3.000 (76.2)	2.500 (63.5)	B-593	THTEP177-593-.25BK	THT	137
3.000 (76.2)	2.500 (63.5)	B-593	THTEP177-593-.25GN	THT	137
3.000 (76.2)	2.500 (63.5)	B-593	THTEP177-593-.25YL	THT	137
3.000 (76.2)	2.500 (63.5)	B-593	THTOL-177-966B-1	THT	139
3.000 (76.2)	3.000 (76.2)	B-423	THT-184-423-1	THT	122
3.000 (76.2)	3.000 (76.2)	B-435	THT-184-435-1	THT	132
3.000 (76.2)	3.000 (76.2)	B-483	THTEL-184-483-1-AV	THT	126
3.000 (76.2)	3.000 (76.2)	B-483	THTEL-184-483-1-DA	THT	126
3.000 (76.2)	3.000 (76.2)	B-483	THTEL-184-483-1-PE	THT	126
3.000 (76.2)	3.000 (76.2)	B-483	THTEL-184-483-1-WA	THT	126
3.000 (76.2)	3.000 (76.2)	B-483	THT-184-483-1	THT	134
3.000 (76.2)	3.000 (76.2)	B-486	THT-184-486-1	THT	135
3.000 (76.2)	3.500 (88.9)	B-593	THTEP-178-593-.5	THT	136
3.000 (76.2)	3.500 (88.9)	B-593	THTEP178-593-.25	THT	136
3.000 (76.2)	3.500 (88.9)	B-593	THTEP-178-593-.5BK	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTEP-178-593-.5GN	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTEP-178-593-.5RD	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTEP-178-593-.5SL	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTEP-178-593-.5YL	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTEP178-593-.25BK	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTEP178-593-.25GN	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTEP178-593-.25SL	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTEP178-593-.25YL	THT	137
3.000 (76.2)	3.500 (88.9)	B-593	THTOL-178-966B-1	THT	139
3.000 (76.2)	5.000 (127.0)	B-402	THT-20-402-1.1	THT	120
3.000 (76.2)	5.000 (127.0)	B-408	THT-20-408-1	THT	121
3.000 (76.2)	5.000 (127.0)	B-423	THT-20-423-1	THT	122
3.000 (76.2)	5.000 (127.0)	B-424	THT-20-424-1	THT	123
3.000 (76.2)	5.000 (127.0)	B-425	THT-20-425-1	THT	123
3.000 (76.2)	5.000 (127.0)	B-435	THT-20-435-1	THT	132
3.000 (76.2)	5.000 (127.0)	B-8425	XTHT-20-8425-1	THT	129
3.000 (76.2)	6.000 (152.4)	B-109	THT-33-109-0.5	THT	160
3.000 (76.2)	6.000 (152.4)	B-411	THT-33-411-1	THT	160
3.000 (76.2)	6.000 (152.4)	B-412	THT-33-412-1	THT	160
3.000 (76.2)	100 ft (30.5 m)	B-438	B30C-3000-438-SL	BBP33	103
3.000 (76.2)	100 ft (30.5 m)	B-569	B30C-3000-569-WT	BBP33	93
3.000 (76.2)	100 ft (30.5 m)	B-595	B30C-3000-595-WT	BBP33	92
3.000 (76.2)	100 ft (30.5 m)	B-595	B30C-3000-595-YL	BBP33	92
3.000 (76.2)	200 ft (60.9 m)	B-472	THT-21-472-SC	BBP11	159
3.000 (76.2)	200 ft (60.9 m)	B-472	THT-21-472-YL-SC	BBP11	159
3.000 (76.2)	300 ft (91.4 m)	B-413	THT-21-413	THT	130
3.000 (76.2)	300 ft (91.4 m)	B-423	THT-21-423	THT	122
3.000 (76.2)	300 ft (91.4 m)	B-424	THT-21-424	THT	123
3.000 (76.2)	300 ft (91.4 m)	B-428	THT-21-428	THT	131
3.000 (76.2)	300 ft (91.4 m)	B-430	THT-21-430	THT	124
3.000 (76.2)	300 ft (91.4 m)	B-434	THT-21-434	THT	132
3.000 (76.2)	300 ft (91.4 m)	B-437	THT-21-437	THT	156
3.000 (76.2)	300 ft (91.4 m)	B-437	THT-21-437-SC	BBP11	156
3.000 (76.2)	300 ft (91.4 m)	B-437	THT-21-437-YL	THT	156
3.000 (76.2)	300 ft (91.4 m)	B-437	THT-21-437-YL-SC	BBP11	156
3.000 (76.2)	300 ft (91.4 m)	B-438	THT-21-438	THT	133
3.000 (76.2)	300 ft (91.4 m)	B-439	THT-21-439	THT	125
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472	THT	158

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472-BL	THT	158
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472-GN	THT	158
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472-GY	THT	158
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472-YL	THT	158
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472-OR	THT	159
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472-PK	THT	159
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472-RD	THT	159
3.000 (76.2)	300 ft (91.4 m)	B-472	THT-21-472-VT	THT	159
3.000 (76.2)	300 ft (91.4 m)	B-480	THT-21-480	THT	133
3.000 (76.2)	300 ft (91.4 m)	B-483	THT-21-483	THT	126
3.000 (76.2)	300 ft (91.4 m)	B-486	THT-21-486	THT	135
3.000 (76.2)	300 ft (91.4 m)	B-489	THT-21-489	THT	127
3.187 (81.0)	1.900 (48.3)	B-427	THT-66-427-1.5	THT	156
3.250 (82.6)	5.750 (146.1)	B-551	B30-255-551-ANSICA	BBP33	94
3.250 (82.6)	5.750 (146.1)	B-551	B30-255-551-ANSIDA	BBP33	94
3.250 (82.6)	5.750 (146.1)	B-551	B30-255-551-OSHADA	BBP33	94
3.250 (82.6)	5.750 (146.1)	B-551	B30-255-551-WHT	BBP33	94
3.250 (82.6)	50 ft (15.2 m)	B-551	B30C-3250-551-WT	BBP33	96
3.500 (88.9) dia.	-	B-593	THTEP-197-593RD	THT	139
3.500 (88.9) dia.	-	B-593	THTEP-197-593RD-SP	THT	139
3.500 (88.9) dia.	-	B-593	THTEP-197-593YL	THT	139
3.500 (88.9) dia.	-	B-593	THTEP-197-593YL-SP	THT	139
3.500 (88.9) dia.	-	B-593	THTEP-248-593RD	THT	139
3.500 (88.9) dia.	-	B-593	THTEP-248-593RD-SP	THT	139
3.500 (88.9) dia.	-	B-593	THTEP-248-593YL	THT	139
3.500 (88.9) dia.	-	B-593	THTEP-248-593YL-SP	THT	139
3.750 (95.3)	1.000 (25.4)	B-427	THT-65-427-3	THT	156
3.750 (95.3)	1.500 (38.1)	B-490	THT-158-490-1.5-SC	BBP11	84
4.000 (101.6)	0.750 (19.1)	B-483	PTL-62-483	TLS2200	43
4.000 (101.6)	0.750 (19.1)	B-483	PTL-63-483	TLS2200	43
4.000 (101.6)	1.000 (25.4)	B-422	PTL-23-422	TLS2200	38
4.000 (101.6)	1.000 (25.4)	B-423	PTL-23-423	TLS2200	39
4.000 (101.6)	1.000 (25.4)	B-423	M71-23-423	BMP71	78
4.000 (101.6)	1.000 (25.4)	B-483	PTL-23-483	TLS2200	43
4.000 (101.6)	1.000 (25.4)	B-483	M71-23-483	BMP71	70
4.000 (101.6)	1.000 (25.4)	B-593	PTLEP-174-593	TLS2200	48
4.000 (101.6)	1.000 (25.4)	B-593	PTLEP-174-593-BK	TLS2200	48
4.000 (101.6)	1.000 (25.4)	B-593	PTLEP-174-593-GN	TLS2200	48
4.000 (101.6)	1.000 (25.4)	B-593	PTLEP-174-593-RD	TLS2200	48
4.000 (101.6)	1.000 (25.4)	B-593	PTLEP-174-593-SL	TLS2200	48
4.000 (101.6)	1.000 (25.4)	B-593	PTLEP-174-593-YL	TLS2200	48
4.000 (101.6)	1.000 (25.4)	B-593	M71EP-174-593	BMP71	77
4.000 (101.6)	1.000 (25.4)	B-593	M71EP-174-593-BK	BMP71	77
4.000 (101.6)	1.000 (25.4)	B-593	M71EP-174-593-GN	BMP71	77
4.000 (101.6)	1.000 (25.4)	B-593	M71EP-174-593-RD	BMP71	77
4.000 (101.6)	1.000 (25.4)	B-593	M71EP-174-593-SL	BMP71	77
4.000 (101.6)	1.000 (25.4)	B-593	M71EP-174-593-YL	BMP71	77
4.000 (101.6)	1.000 (25.4)	B-593	THTEP-174-593-.5	THT	136
4.000 (101.6)	1.000 (25.4)	B-593	THTEP174-593-.25	THT	136
4.000 (101.6)	1.000 (25.4)	B-593	THTEP-174-593-.5BK	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP-174-593-.5GN	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP-174-593-.5RD	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP-174-593-.5SL	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP-174-593-.5YL	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP174-593-.25BK	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP174-593-.25GN	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP174-593-.25RD	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP174-593-.25SL	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTEP174-593-.25YL	THT	137
4.000 (101.6)	1.000 (25.4)	B-593	THTOL-174-966B-1	THT	139
4.000 (101.6)	1.900 (48.3)	B-422	PTL-38-422	TLS2200	38
4.000 (101.6)	1.900 (48.3)	B-423	PTL-38-423	TLS2200	39
4.000 (101.6)	1.900 (48.3)	B-423	M71-38-423	BMP71	78
4.000 (101.6)	1.900 (48.3)	B-424	PTL-38-424	TLS2200	40
4.000 (101.6)	1.900 (48.3)	B-428	PTL-38-428	TLS2200	46
4.000 (101.6)	1.900 (48.3)	B-428	M71-38-428	BMP71	78

Label Width A	Label Height B	B#	Catalog Number	Catalog Section	Pg.
4.000 (101.6)	1.900 (48.3)	B-435	PTL-38-435	TLS2200	46
4.000 (101.6)	1.900 (48.3)	B-483	PTL-38-483-DANGER	TLS2200	43
4.000 (101.6)	1.900 (48.3)	B-483	PTL-38-483-WARNING	TLS2200	43
4.000 (101.6)	1.900 (48.3)	B-483	M71-38-483	BMP71	70
4.000 (101.6)	1.900 (48.3)	B-483	M71-38-483-CAUT	BMP71	72
4.000 (101.6)	1.900 (48.3)	B-483	M71-38-483-DANG	BMP71	72
4.000 (101.6)	1.900 (48.3)	B-483	M71-38-483-NOTI	BMP71	72
4.000 (101.6)	1.900 (48.3)	B-483	M71-38-483-WARN	BMP71	72
4.000 (101.6)	1.900 (48.3)	B-486	PTL-38-486	TLS2200	47
4.000 (101.6)	1.900 (48.3)	B-489	PTL-38-489	TLS2200	44
4.000 (101.6)	1.900 (48.3)	B-489	M71-38-489	BMP71	70
4.000 (101.6)	2.000 (50.8)	B-402	THT-55-402-3	THT	120
4.000 (101.6)	2.000 (50.8)	B-408	THT-55-408-1	THT	121
4.000 (101.6)	2.000 (50.8)	B-413	THT-55-413-1	THT	130
4.000 (101.6)	2.000 (50.8)	B-423	THT-55-423-1	THT	122
4.000 (101.6)	2.000 (50.8)	B-424	THT-55-424-1	THT	123
4.000 (101.6)	2.000 (50.8)	B-425	THT-55-425-1	THT	123
4.000 (101.6)	2.000 (50.8)	B-428	THT-55-428-1	THT	131
4.000 (101.6)	2.000 (50.8)	B-434	THT-55-434-1	THT	132
4.000 (101.6)	2.000 (50.8)	B-435	THT-55-435-1	THT	132
4.000 (101.6)	2.000 (50.8)	B-449	THT-55-449-1	THT	125
4.000 (101.6)	2.000 (50.8)	B-480	THT-55-480-1	THT	133
4.000 (101.6)	2.000 (50.8)	B-483	THT-55-483-1	THT	126
4.000 (101.6)	2.000 (50.8)	B-484	THT-55-484-1	THT	126
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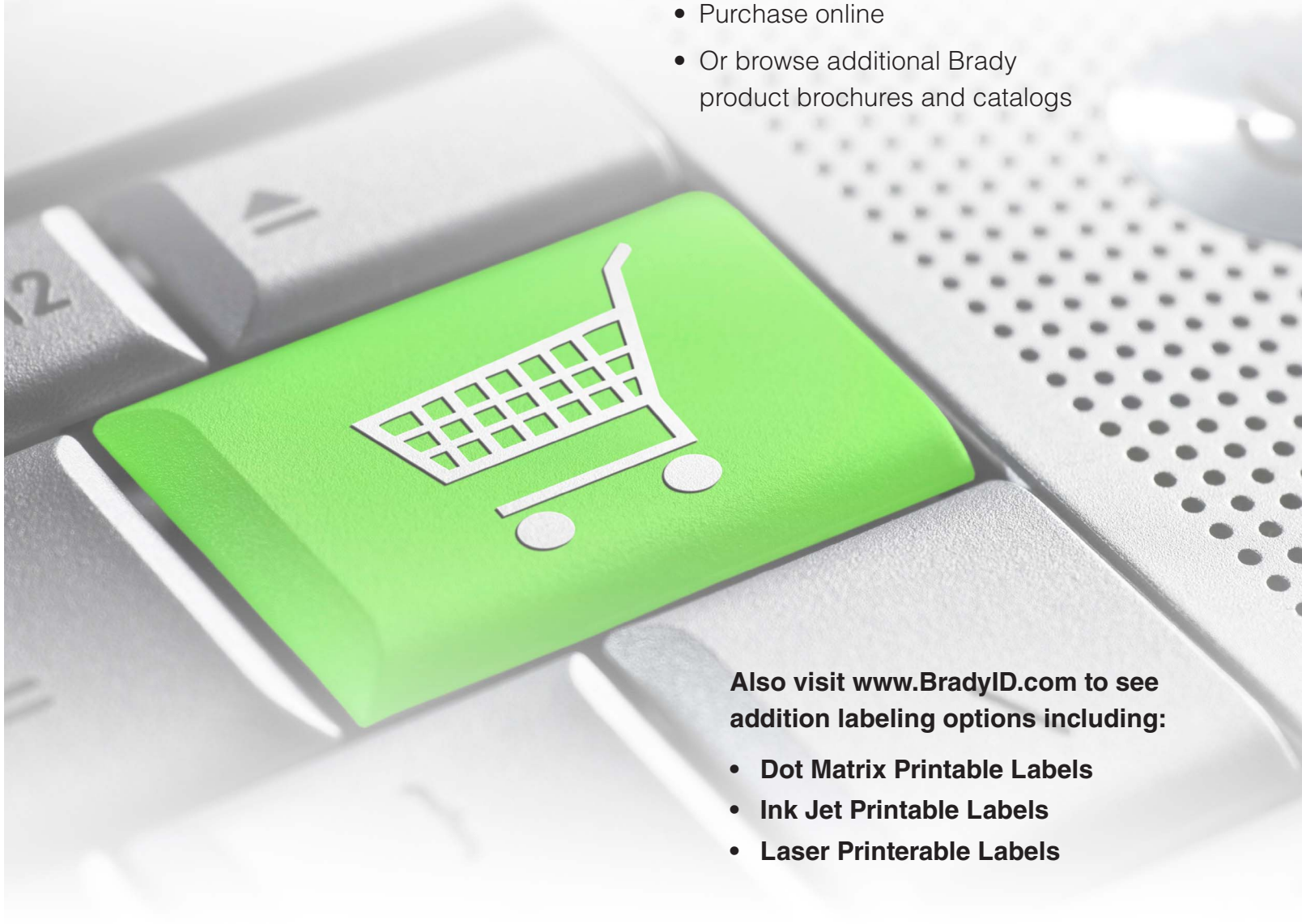

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