

# KITCHEN INSTALLATION **GUIDE**

Receiving and Installing Your Kitchen

THE TRADE-ONLY KITCHEN SPECIALISTS



















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# **Important Information**

Before you install your customer's kitchen, please read this guide to receiving booklet.

These guidelines are not a substitute for professional advice. Whilst every care has been taken to ensure that the product design, descriptions, specification and techniques of constructing the products are accurate at the date of printing, Benchmarx product will inevitably change from time to time, and the customer is advised to check that the design, descriptions, specification and techniques of any of the products described in this booklet are still valid at the time of purchase or placing an order. Where these guidelines vary from the instructions on a product or its packaging, then the instructions on the product or the packaging should be followed.

**Note:** It is not advisable to fit a kitchen in a newly constructed or recently plastered room. A high moisture content in the environment may cause the doors to swell and split. It is recommended that doors are stored outside the kitchen until the room has dried out thoroughly. A garage or other out buildings are not suitable for this purpose.

**Important:** Installation should be carried out exactly according to the manufacturer's instructions otherwise a safety risk can occur if incorrectly installed.

**Warning:** Assess the suitability of the wall/ceiling to ensure that the fastening devices will withstand the forces generated. In order to prevent falling down this product must be used with the wall attachment devices provided.

Should you require any additional support with regards to your project, please contact your nearest branch.

# Section 1: Your Guide to Components Received

Benchmarx Kitchens are supplied in a multi-pack format. Use this section as a checklist, as it shows the component breakdown that makes up each ordered item. The drawing and description on the left is how the item was ordered. On the right is how the components will be shipped.

Certain items, pelmet, cornice, plinth, end panels and worktops are supplied oversized to allow clean cutting to size. Ensure all components are checked against delivery notes on receipt.

Certain specific fittings and fixings will be required depending on such things as wall type or individual installation requirements.

The below codes will be printed on the labels, "xx" is used to refer to code parts that will vary by kitchen range.

Ordered Item:	Component Received	l:			
Base Units	Carcase	Fascia		Hinges (pairs)	Additional Items
Highline 300 Highline Base	Cabinets are pre-assembled unless otherw (YORLB3)	vise stated.	(F3) 300 Highline Fascia	1	
400 Highline Base	300 Base Cabinet (YORLB4)		(F4) 400 Highline Fascia	1	
	400 Base Cabinet (YORLB45)		<u> </u>		
450 Highline Base	450 Base/Sink Cate (YORLB5)	pinet	(F45) 450 Highline Fascia	1	
500 Highline Base	500 Base/Sink Cab (YORLB6)	pinet	(F5) 500 Highline Fascia	1	
600 Highline Base	600 Base/Sink/Hob	o Cabinet	(F6) 600 Highline Fascia	1	
800 Highline Base	(YORLB8) 800 Base/Sink/Hob	o Cabinet	2 x (F4) 400 Highline Fascia	2	
900 Highline Base	(YORLB9) 900 Base/Sink/Hot	o Cabinet	2 x (F45) 450 Highline Fascia	2	
1000 Highline Base	(YORLB10) 1000 Base/Sink/Ho	ob Cabinet	2 x (F5) 500 Highline Fascia	2	
			(F3) 300 Highline Fascia (Required fascia size		
800 Highline Corner Base	(YORLB8) 800 Base/Sink/Hob	o Cabinet	(F4) 400 Highline Fascia depends on unit	1	1 x Base Corner Filler
			(F5) 500 Highline Fascia configuration)		
			(F4) 400 Highline Fascia (Required fascia size		
1000 Highline Corner Base	(YORLB10) 1000 Base/Sink/Ho	ob Cabinet	(F5) 500 Highline Fascia depends on unit	1	1 x Base Corner Filler
8 -			(F6) 600 Highline Fascia configuration)		
Base Units	Carcase	Fascia		Hinges	Additional Items
Drawerline	Cabinets are pre-assembled unless otherv			(pairs)	
300 Drawerline Base	(YORLB3) 300 Base Cabinet		(FB3) 300 Drawerline Fascia	1	1 x YAQQDS3M (Metal) <b>OR</b> 780295 (Tandem) 300 Single Drawer Set
400 Drawerline Base	(YORLB4) 400 Base Cabinet		(FB4) 400 Drawerline Fascia	1	1 x YAQQDS4M (Metal) <b>OR</b> 780296 (Tandem) 400 Single Drawer Set
500 Drawerline Base	(YORLB5) 500 Base/Sink Cab	pinet	(FB5) 500 Drawerline Fascia	1	1 x YAQQDS5M (Metal) <b>OR</b> 780297 (Tandem) 500 Single Drawer Set
600 Drawerline Base	(YORLB6) 600 Base/Sink/Hob	o Cabinet	(FB6) 600 Drawerline Fascia	1	1 x YAQQDS6M (Metal) <b>OR</b> 780298 (Tandem) 600 Single Drawer Set
800 Drawerline Base	(YORLB8) 800 Base/Sink/Hot	o Cabinet	2 x (FB4) 400 Drawerline Fascia	2	2 x YAQQDS4M (Metal) <b>OR</b> 780296 (Tandem) 400 Single Drawer Set
1000 Drawerline Base	(YORLB10) 1000 Base/Sink/Ho	bb Cabinet	2 x (FB5) 500 Drawerline Fascia	2	2 x YAQQDS5M (Metal) <b>OR</b> 780297 (Tandem) 500 Single Drawer Set
			(FB3) 300 Drawerline Fascia (Required fascia size		1 x YAQQDS3M (Metal) <b>OR</b> 780295 (Tandem) 300 Single Drawer Set
800 Drawerline Corner Base	(YORLB8) 800 Base/Sink/Hob	o Cabinet	(FB4) 400 Drawerline Fascia depends on unit	1	Corner (Tandem) 400 Single Drawer Set
			(FB5) 500 Drawerline Fascia configuration	)	Filler 1 x YAQQDS5M (Metal) <b>OR</b> 780297 (Tandem) 500 Single Drawer Set
			(FB4) 400 Drawerline Fascia (Required fascia size		1 x YAQQDS4M (Metal) <b>OR</b> 780296 1 x (Tandem) 400 Single Drawer Set
1000 Drawerline Corner Base	(YORLB10) 1000 Base/Sink/Ho	ob Cabinet	(FB5) 500 Drawerline Fascia depends on unit	1	Base 1 x YAQQDS5M (Metal <b>OR</b> 780297 Corner (Tandem) 500 Single Drawer Set
8			(FB6) 600 Drawerline Fascia configuration	)	Filler 1 x YAQQDS6M (Metal) <b>OR</b> 780298 (Tandem) 600 Single Drawer Set
500 Drawerline Sink	(YORLB5) 500 Base/Sink/Hot	o Cabinet	(FB5) 500 Drawerline Fascia	1	
600 Drawerline Sink/Hob	(YORLB6) 600 Base/Sink/Hob	o Cabinet	(FB6) 600 Drawerline Fascia	1	
800 Drawerline Sink/Hob	(YORLB8) 800 Base/Sink/Hob	o Cabinet	2 x (FB4) 400 Drawerline Fascia	2	Note: This unit does not have the drawer.
1000 Drawerline Sink/Hob	(YORLB10) 1000 Base/Sink/Ho	bb Cabinet	2 x (FB5) 500 Drawerline Fascia	2	1 x YAQQDS5M (Metabox) <b>OR</b> 780297 (Tandem) 500 Single Drawer Set
				1	

Component Received:

Ordered Item:	Component Received:		
Base Units 'L' Shape Corner Base	Carcase Cabinets are pre-assembled unless otherwise stated.	Fascia	Hinges Additional Items (pairs)
Highline 'L' Shape Corner Base	925 Corner -Flatpack Base Cabinet (NORLCB9/1) Pack 1-Ends & Back (NORLCB9/2B) Pack 2-Shelf Pack	2 x (F3) 300 Highline Fascia	2 (170° degree hinges)
Highline 'L' Shape Comer Base with Carousel	925 Corner -Flatpack Base Cabinet (NORLCB9/1) Pack 1-Ends & Back (NORLCB9/2B) Pack 2-Shelf Pack	2 x (F3) 300 Highline Fascia	2 (170° 1 x Base Corner Filler degree 1 x ¾ Carousel hinges)
Drawerline 'L' Shape Comer Base	925 Corner -Flatpack Base Cabinet (NORLCB9/1) Pack 1-Ends & Back (NORLCB9/2B) Pack 2-Shelf Pack	2 x (FB3) 300 Drawerline Fascia	2 (170° degree hinges)
Drawerline 'L' Shape Comer Base with Carousel	925 Corner -Flatpack Base Cabinet (NORLCB9/1) Pack 1-Ends & Back (NORLCB9/2B) Pack 2-Shelf Pack	2 x (FB3) 300 Drawerline Fascia	2 (170° 1 x Base Corner Filler degree 1 x ¾ Carousel hinges)
Larder 'L' Shape Comer Unit	925 Corner -Flatpack Larder Cabinet (NORLCL9/1) Pack 1-Horizontal Panels (NORLCL9/2) Pack 2-Back Panels (NORLCL9/3) Pack 3-End/Back Panels (NORLCL9/3) Pack 4-Shelves (NORLCL9/4) Pack 4-Shelves (NORLTLEP) Pack 5-Ends NOTE: Hinges are included in this unit.	2 x (FL3) 1319 x 296 Door Fascia 2 x (F3) 300 Highline Fascia	1 x Larder Corner Filler 1 x Base Corner Filler

Base Units	Carcase	Fascia	Additional Items
Drawer Pack and Pan Drawers	Cabinets are pre-assembled unless otherwise stated.		
300 Drawer Pack	(YORLD31 - Metal) 300 Drawer Cabinet (YORLD3 - Tandem) 300 Drawer Cabinet	(FD34) 300 Drawer Pack Fascia	1 x 780303 (Tandem) 300 Soft close Drawer set
500 Drawer Pack	(YORLD51 - Metal) 500 Drawer Cabinet (YORLD5 - Tandem) 500 Drawer Cabinet	(FD54) 500 Drawer Pack Fascia	1 x 780307 (Tandem) 500 Soft close Drawer set
600 3-Pan Drawer	(YORLD61 - Metal) 600 Drawer Cabinet	(FPD63) 600 3-Pan Drawer Fascia	
	(YORLD6 - Tandem) 600 Drawer Cabinet	1 x 780312 (Tandem) 600 Soft close 3-Drawer set	
600 2-Pan Drawer	(YORLD61 - Metal) 600 Drawer Cabinet	(FPD62) 600 2-Pan Drawer Fascia	
	(YORLD6 - Tandem) 600 Drawer Cabinet		1 x 780314 (Tandem) 600 Soft close 2-Drawer set
900 3-Pan Drawer	(YORLD9 - Tandem) 900 Pan Drawer Cabinet	(FPD93) 900 3-Pan Drawer Fascia	1 x 780315 (Tandem) 900 Soft close 2- Pan Drawer set
900 2-Pan Drawer	(YORLD9 - Tandem) 900 Pan Drawer Cabinet	(FPD92) 900 2-Pan Drawer Fascia	1 x 780320 (Tandem) 900 Soft close 2-Pan Drawer set
900 2-Pan Drawer with Sink Drawer	(YORLD9 - Tandem) 900 Pan Drawer Cabinet	(FPD92) 900 2-Pan Drawer Fascia	1 x 780321 (Tandem) 900 Soft close 2-Pan Drawer sink set

M. II.I	1:		Received:	- ·		Lie	A 1.00
Wall Units		Carcase Cabinets are pre-assemb	oled unless otherwise stated.	Fascia		Hinges (pairs)	Additional Items
<u> </u>	300 Wall Unit		(YORLW3) 300 Wall Cabinet		(F3) 300 Highline Fascia	1	
<b>Y</b>	400 Wall Unit		(YORLW4) 400 Wall Cabinet	_	(F4) 400 Highline Fascia	1	
	450 Wall Unit		(YORLW45) 450 Wall Cabinet	$-\parallel$ $-$	(F45) 450 Highline Fascia	1	
	500 Wall Unit		(YORLW5) 500 Wall Cabinet	- -	(F5) 500 Highline Fascia	1	
	600 Wall Unit		(YORLW6) 600 Wall Cabinet (YORLW6) 600 Wall Cabinet		(F6) 600 Highline Fascia	1	
	600 Wall Unit (2 Doors)		Note: This unit will not have the mullion		2 x (F3) 300 Highline Fascia	2	
	800 Wall Unit		(YORLW8) 800 Wall Cabinet		2 x (F4) 400 Highline Fascia	2	
	900 Wall Unit		(YORLW9) 900 Wall Cabinet		2 x (F45) 450 Highline Fascia	2	
	1000 Wall Unit		(YORLW10) 1000 Wall Cabinet		2 x (F5) 500 Highline Fascia	2	
	600 Corner Wall Unit		(YORLW6CE) 600 x 735 Corner Wall Cabinet		(F3) 300 Highline Fascia	1 (Special corner hinges)	1 x Roll of Edging Tape
	625 L-Shaped Corner Wall Unit		(YORLCW6L) 625 x 735 Corner Wall Cabinet		(FCWL6) Pair of Doors 285mm Wide (includes filler)	2 (170° degree hinges)	
	500 Glass Wall Unit		(YOxxXODU5) 500 x 735 Open Display Unit		(F5G) 500 Glass Fascia	1	2 x LQQGS Glass Shelf
	500 Aluminium Glass Wall Unit		(YOxxXODU5) 500 x 735 Open Display Unit		(LQQAGF5) 500 Aluminium Glass Fascia	1	2 x LQQGS Glass Shelf
	600 Microwave Wall Unit		(YORLW6) 600 Wall Cabinet		(FAH1) 290 x 596 Door Fascia (IN110) 110 x 596 Filler Panel	1	1 x NORLBS6 Base Shel 1 x Microwave
	600 x 294 Cooker Hood Bridging Unit		(YORLCH63) 600 x 294 Wall Cabinet		(FAH1) 290 x 596 Door Fascia	1	
	600 x 441 Cooker Hood Bridging Unit		(YORLCH64) 600 x 441 Wall Cabinet		(FCH) 437 x 596 Door Fascia	1	
	600 x 367 Mid Height Feature Bridging Unit		(YORLMHF6) 600 x 367 Wall Cabinet		(FMH6) 363 x 596 Door Fascia		1 x KQQSP Stay arm Pag
<u> </u>	900 x 367 Mid Height Feature Bridging Unit		(YORLMHF9) 900 x 367 Wall Cabinet		(FMH9) 363 x 896 Door Fascia		2 x KQQSP Stay arm Pa
	900 x 367 Mid Height Feature Bridging Unit with Aluminium Glass Door		(YORLMHF9) 900 x367 Wall Cabinet		(AGFMH9) 363 x 896 Aluminium Feature Door Fascia	1	1 x KQQSP Stay arm Pa
	600 Full Height Feature Aventos Unit		(YORLFHF6) 600 Full Height Feature Cabinet		2 x (FMH6) 363 x 596 Door Fascia		1 x Aventos Mechanism (There are three different
	900 Full Height Feature Aventos Unit		(YORLFHF9) 900 Full Height Feature Cabinet		2 x (FMH9) 363 x 896 Door Fascia		strength mechanisms to s individual kitchen ranges and weights)
Dresser Units		Carcase		Fascia		Hinger	Additional Items
2.3000i Onito			oled unless otherwise stated.	. 33014		(pairs)	
	500 Dresser Cabinet with Glass Door		(YOxxXDCG) 500 Dresser Cabinet		(FDR) 500 Glass Dresser Fascia	1	1 x LQQGS3 3 Pack of Glass Shelves 1 x 780303 (Tandem) 5 Dresser Cabinet Drawe

Ordered Item	:	Component F	Received:				
Tall Wall Units		Carcase		Fascia			Additional Items
	300 Tall Wall Unit	Cabinets are pre-assemb	eled unless otherwise stated. (YORLTW3) 300 Tall Wall Cabinet		(FTW3) 300 Tall Wall Fascia	(pairs)	
	400 Tall Wall Unit		(YORLTW4) 400 Tall Wall Cabinet	1/	(FTW4) 400 Tall Wall Fascia	1	
	450 Tall Wall Unit		(YORLTW45) 450 Tall Wall Cabinet	<b>┨</b> ┃	(FTW45) 450 Tall Wall Fascia	1	
	500 Tall Wall Unit		(YORLTW5) 500 Tall Wall Cabinet	11/	(FTW5) 500 Tall Wall Fascia	1	
	600 Tall Wall Unit		(YORLTW6) 600 Tall Wall Cabinet	1	(FTW6) 600 Tall Wall Fascia	1	
	600 Tall Wall Unit (2 Doors)		(YORLTW6) 600 Tall Wall Cabinet		2 x (FTW3) 300 Tall Wall Fascia	2	
			Note: This unit will not have the mullion				
	800 Tall Wall Unit		(YORLTW8) 800 Tall Wall Cabinet	4	2 x (FTW4) 400 Tall Wall Fascia	2	
	900 Tall Wall Unit		(YORLTW9) 900 Tall Wall Cabinet		2 x (FTW45) 450 Tall Wall Fascia	2	
	1000 Tall Wall Unit		(YORLTW10) 1000 Tall Wall Cabinet		2 x (FTW5) 500 Tall Wall Fascia	2	
	600 Tall Corner Wall Unit		(YORLTW6CE) 600 x 863 Corner Wall Cabinet		(FTW3) 300 Tall Wall Fascia	1 (Special corner hinges)	1 x Roll of Edging Tape
	625 Tall L-Shaped Corner Wall Unit		(YORLTCWL6) 625 x 896 Corner Wall Cabinet		(FTCWL6) Pair of Doors 285mm Wide (includes filler)	2 (170° degree hinges)	
	500 Tall Glass Wall Unit		(YOxxXTODU5) 500 x 735 Tall Open Display Unit		(FTW5G) 500 Glass Fascia	1	1 x LQQGS3 3 Pack of Glass Shelves
	600 x 448 Tall Mid Height Feature Bridging Unit		(YORLTMHF6) 600 x 448 Wall Cabinet		(FTMH6) 444 x 596 Door Fascia		
	900 x 448 Tall Mid Height Feature Bridging Unit		(YORLMHF9) 900 x 448 Wall Cabinet		(FTMH9) 444 x 896 Door Fascia		
	600 Tall Full Height Feature Aventos Unit		(YORLTFHF6) 600 Tall Full Height Feature Cabinet		2 x (FTMH6) 444 x 596 Door Fascia		1 x Aventos Mechanism
	900 Tall Full Height		(YORLTFHF9) 900 Tall Full Height		2 x (FTMH9) 444 x 896 Door Fascia		(There are three different strength mechanisms to suit individual kitchen ranges
	Feature Aventos Unit		Feature Cabinet		2 X (FTWITIS) 444 X 050 DOOL FASCIA		and weights)
Display Units		Carcase Cabinets are pre-assemb	oled unless otherwise stated.	Fascia		Additio	onal Items
	500 Open Display Unit (Base or Wall)		(YOxxXODU5) 500 x 735 Open Display Unit				
	500 Open Display Unit with Frame (Base or Wall)		(YOxxXODU5) 500 x 735 Open Display Unit		(ODF5) Open Display Frame		
	500 Open Display Unit with Plate Rack		(YOxxXODU5) 500 x 735 Open Display Unit			1 x Kx	xPRP Plate Rack
	500 Open Display Unit with Plate Rack and Frame		(YOxxXODU5) 500 x 735 Open Display Unit		(ODF5) Open Display Frame	1 x Kx	xPRP Plate Rack
	500 Open Display Unit with Wine Rack		(YOxxXODU5) 500 x 735 Open Display Unit			1 x Kx	xWRP Wine Rack
	500 Open Display Unit with Wine Rack and Frame		(YOxxXODU5) 500 x 735 Open Display Unit		(ODF5) Open Display Frame	1 x Kx	xWRP Wine Rack
	500 Tall Open Display Wall Unit		(YAxxZTODU5) 500 x 896 Tall Open Display Unit				
	500 Tall Open Display Wall Unit with Frame		(YAxxZTODU5) 500 x 896 Tall Open Display Unit		(TODF5) Tall Open Display Frame		

Ordered Item: Component Received: Carcase Cabinets are pre-assembled unless otherwise stated. 150mm Units Fascia Additional Items 150 Pull Out Unit with (NORLPO15) 150 Pull Out (PO15) 150 Pull Out Fascia 1 x 910804 Wirework Wirework Baskets Cabinet - Flatpack 150 Wine Rack (YOxxXWR) 150 Wine Rack Cabinet 00000 150 Wine Rack (YOxxXWR) 150 Wine Rack Cabinet (WRF15) 150 Wine Rack Frame with Frame (YOxxXTWR) 150 Tall Wine Rack Cabinet 150 Tall Wine Rack 150 Tall Wine Rack (YOxxXTWR) 150 Tall Wine (TWRF15) 150 Tall Wine **Rack Cabinet** Rack Frame with Frame Curved Units Fascia Hinges Additional Items Carcase Cabinets are pre-assembled unless otherwise stated. 925 Internal Curve Corner Base Cabinet -Flatpack (NORLCB9/1) Pack 1-Ends & Back (NORLCCB9/2B) Pack 2-Shelf Pack 925 Internal Curved (FCCB9) 925 Curved Corner Base (170° Corner Base Unit Fascia set (2 Doors) degree hinges (YORLCW6C) 625 Internal Curve Corner Wall Cabinet (170° 925 Internal Curved (FCCW6) 625 Curved Corner Base degree hinges Corner Wall Unit Fascia set (2 Doors) 2 x (YORLW3) 300 Wall Cabinet (YORLBWCU) 300 External (FCBW) External Curved Door 300 External Curved Base/Wall Cabinet NOTE: Certain ranges have left and right hand variants Wall Unit 1 Pair of 90° degree hinges included (YORLBWCU) 300 External Base/Wall Cabinet (FCBW) External Curved Door **NOTE:** Certain ranges have left and right hand variants 1 Pair of 90° degree hinges 300 External Curved Base Unit with Wine Racks 2 x (YOxxXWR) 150 Wine Rack Cabinet (YORLBWCU) 300 External Base/Wall Cabinet (FCBW) External Curved Door 1 Pair of 90° degree hinges included NOTE: Certain ranges have left and right hand variants 300 External Curved Base Unit with 300 Wall (90° (F3) 300 Highline Fascia (YORLW3) 300 Wall Cabinet degree hinges (FL3CL) External Curved Larder Door NOTE: Certain ranges have left and right hand variants 300 External Curved Larder Cabinet -Flatpack 300 External Curved (NORLTCU/1) Pack 1-End Panels (NORLTCU/2) Pack 2-Shelf Pack Larder Unit 1 x FTBP Tall Blanking Pane 5 Curved Larder hinges included

(FCBW) External Curved Door **NOTE:** Certain ranges have left and right hand variants

Ordered Item:		Component F	Received:				
Other Base Units		Carcase	oled unless otherwise stated.	Fascia		Hinges (pairs)	Additional Items
	600 Under Oven Housing Unit		(YORLBU6) 600 Built-under Oven Cabinet		(FBU6) 131 x 596 Fascia	(puii s)	
	600 Under Oven Housing Unit with Drawer		(YORLBU6) 600 Built-under Oven Cabinet		(FBU6) 131 x 596 Fascia		1 x 780298 (Tandem) 600 Single Drawer Set
	600 Belfast Sink Unit with Door		(YORLBSSU6) 600 Belfast Sink Support Cabinet		(IN640) 40 x 596 Filler Panel (FCH) 437 x 596 Door Fascia	1	
	600 Butler Sink Unit for 28mm Thick Worktops		(YORLBUTS6) 600 Butler Sink Support Cabinet		(IN110) 110 x 596 Filler Panel (FCH) 437 x 596 Door Fascia	1	
	600 Butler Sink Unit for 38mm Thick Worktops		(YORLBUTS6) 600 Butler Sink Support Cabinet		(FBU6) 131 x 596 Fascia (FCH) 437 x 596 Door Fascia	1	
Standard Height Larder	Storage Units	Carcase Cabinets are pre-assemb	oled unless otherwise stated.	Fascia		Hinges (pairs)	Additional Items
Sa sant	300 Larder Unit	$\sqrt{\sum_{i=1}^{N}}$	300 Larder Cabinet -Flatpack (NORLTLEP) Pack 1-End Panels (NORLHP3) Pack 2-Horizontals/Back Panels		(FL3) 1319 x 296 Door Fascia	3	3 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door)
			. 41.5.5		(F3) 300 Highline Fascia		
	300 Larder Unit with Pull Out Softclose Basket	Cococo de	300 Larder Cabinet -Flatpack (NORLTLEP) Pack 1-End Panels (NORLHP3) Pack 2-Horizontals/Back Panels		(FL3) 1319 x 296 Door Fascia (F3) 300 Highline Fascia		10 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door) 1 x 328596 Pull out Frame 1 x 716754 Pull out Runner 1 x 328615 300 Pull out Mesh basket Set
	400 Larder Unit		400 Larder Cabinet -Flatpack (NORLTLEP) Pack 1-End Panels (NORLHP4B) Pack 2-Horizontals/Back Panels		(FL4) 1319 x 396 Door Fascia	3	3 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door)
	500 Larder Unit		500 Larder Cabinet -Flatpack (NORLTLEP) Pack 1-End Panels (NORLHP5B) Pack 2-Horizontals/Back Panels		(FL5) 1319 x 496 Door Fascia (F5) 500 Highline Fascia	3	3 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door)
	500 Larder Unit with Swing Softclose Basket		500 Larder Cabinet -Flatpack (NORLTLEP) Pack 1-End Panels (NORLHP5B) Pack 2-Horizontals/Back Panels		(FL5) 1319 x 496 Door Fascia (F5) 500 Highline Fascia	3	10 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door) 1 x 522666 VSA Frame 1 x 328619 VSA Runner 1 x 328617 500 VSA Mesh basket Set
	600 Larder Unit		600 Larder Cabinet -Flatpack (NORLTLEP) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels		(FL6) 1319 x 596 Door Fascia (F6) 600 Highline Fascia	3	3 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door)
	1000 Larder Unit		1000 Larder Cabinet -Flatpack (NORLLP10/1) Pack 1-End Panels (NORLLP10/2) Pack 2-Horizontal Panels (NORLLP10/3) Pack 3-Horizontal Panels (NORLLP10/4) Pack 4-Back Panels NOTE: Hinges are included in this unit.		2 x (FL5) 1319 x 496 Door Fascia 2 x (F5) 500 Highline Fascia		
	Corner Pantry Larder Unit		Corner Pantry Larder Unit -Flatpack (NOxxCLU/1) Pack 1 (NOxxCLU/2) Pack 2 (NOxxCLU/3) Pack 3 (NOxxCLU/3) Pack 3 (NOxxCLU/4) Pack 4 (NOxxCLU/5) Pack 5 (NOxxCLU/6) Pack 6 (NOxxCLU/7) Pack 7 NOTE: Hinges are included in this unit.		2 x (FL4) 1319 x 396 Door Fascia 2 x (F4) 400 Highline Fascia		1 x Corner Pantry Larder unit Plinth kit 2 x Colour Specific Tall End panels

600 Mid Height Unit Type E - Single Oven with Door

600 Mid Height Unit Type F - Single Oven with Drawers

Component Received:

Ordered Item:	Component Received:		
Tall Height Larder Storage Units	Carcase Cabinets are pre-assembled unless otherwise stated.	Hinges (pairs)	Additional Items
300 Tall Larder Unit	300 Tall Larder Cabinet -Flatpack (NORLTTLEP) Pack 1-End Panels (NORLTHP3) Pack 2-Horizontals/Back Panels (F3) 300 Highlin	96 Door Fascia	3 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door)
300 Tall Larder Unit with Pull Out Softclose Basket	300 Tall Larder Cabinet -Flatpack (NORLTTLEP) Pack 1-End Panels (NORLTHP3) Pack 2-Horizontals/Back Panels (F3) 300 Highlin		10 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door) 1 x 328596 Pull out Frame 1 x 716754 Pull out Runner 1 x 328615 300 Pull out Mesh basket Set
400 Tall Larder Unit	400 Tall Larder Cabinet -Flatpack (NORLTTLEP) Pack 1-End Panels (NORLTHP4B) Pack 2-Horizontals/Back Panels (F4) 400 Highlin	3	3 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door)
500 Tall Larder Unit	500 Tall Larder Cabinet -Flatpack (NORLTTLEP) Pack 1-End Panels (NORLTHP5B) Pack 2-Horizontals/Back Panels (F5) 500 Highlin	3	3 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door)
500 Tall Larder Unit with Swing Softclose Basket	500 Tall Larder Cabinet -Flatpack (NORLTTLEP) Pack 1-End Panels (NORLTHP5B) Pack 2-Horizontals/Back Panels (F5) 500 Highlin		5 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door) 1 x 522666 VSA Frame 1 x 328619 VSA Runner 1 x 328617 500 VSA Mesh basket Set
600 Tall Larder Unit	600 Tall Larder Cabinet -Flatpack (NORLTTLEP) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Tall Back Panels (NORLHP6/2) Pack 3-Horizontal Panels (F6) 600 Highlin	3	3 x LQQCCx 35mm Cover Cap (Colour co-ordinated to door)
Mid Height Larder and Appliance Units	Carcase Fascia Cabinets are pre-assembled unless otherwise stated.	Hinges (pairs)	s Additional Items
600 Mid Height Unit Type A - Larder	600 Mid Height Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Tall Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	6 Door Fascia 2	
600 Mid Height Unit Type B - Fridge or Freezer	600 Mid Height Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Tall Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	2	1 x Larder Fridge <b>OR</b> Freezer
600 Mid Height Unit Type C - Compact Oven with Door	600 Mid Height Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Tall Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	1	1 x Compact Oven
600 Mid Height Unit Type D - Compact Oven with Drawers	600 Mid Height Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Tall Back Panels (NORLHP6/2) Pack 3-Horizontal Panels (FPD6) 600 3-Pack 3-Horizontal Panels	96 Fascia an Drawer Fascia	1 x Compact Oven 1 x 780312 (Tandem) 600 Soft close 3-Drawer set

600 Mid Height Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Tall Back Panels (NORLHP6/2) Pack 3-Horizontal Panels

600 Mid Height Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Tall Back Panels (NORLHP6/2) Pack 3-Horizontal Panels

1 x Single Oven

1 x Single Oven 1 x 780314 (Tandem) 600 Soft close 2-Drawer set

(FBU6) 131 x 596 Fascia

(FBU6) 131 x 596 Fascia

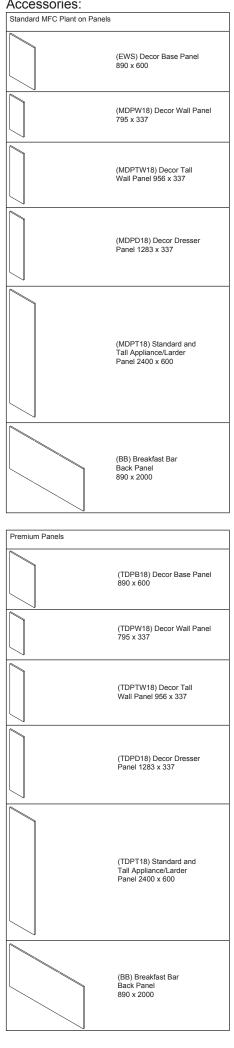
(FAH2) 584 x 596 Door Fascia

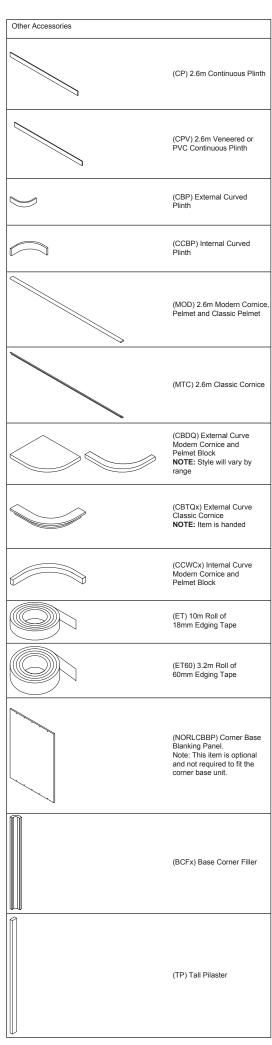
(FPD6) 600 3-Pan Drawer Fascia **NOTE:** Only larger fascias required

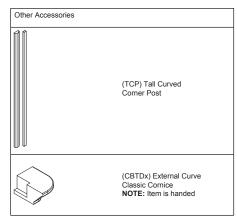
Ordered Item:	Component Received:			
Standard Height Appliance Units	Carcase Cabinets are pre-assembled unless otherwise stated.	Fascia	Hinges (pairs)	Additional Items
600 Appliance Housing Unit A - Single Oven with Door	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(F6) 600 Highline Fascia (FBU6) 131 x 596 Fascia (FAH2) 584 x 596 Door Fascia	2	1 x Single Oven
600 Appliance Housing Unit B - Double Oven with Door	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FCH) 437 x 596 Door Fascia (FBU6) 131 x 596 Fascia (FAH2) 584 x 596 Door Fascia	2	1 x Double Oven
600 Appliance Housing Unit C - Microwave and Oven	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FCH) 437 x 596 Door Fascia (IN110) 110 x 596 Filler Panel (FCH) 437 x 596 Door Fascia	2	1 x Microwave (Upper Aperture) 1 x Single Oven (Lower Aperture)
600 Appliance Housing Unit D - Two Single Ovens	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH1) 290 x 596 Door Fascia (IN110) 110 x 596 Filler Panel (FCH) 437 x 596 Door Fascia	2	2 x Single Oven
600 Appliance Housing Unit E - Fridge/Freezer	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH2) 584 x 596 Door Fascia (FAH3) 1025 x 596 Door Fascia (FCH) 437 x 596 Door Fascia	3	1 x Larder Fridge OR Freezer
600 Appliance Housing Unit F - Fridge Freezer	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH3) 1025 x 596 Door Fascia (FAH3) 1025 x 596 Door Fascia	2	1 x Larder Fridge and 1 x Freezer OR 1 x Fridge/Freezer
600 Appliance Housing Unit G - Fridge Freezer	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FL6) 1319 x 596 Door Fascia (F6) 600 Highline Fascia	3	1 x Fridge/Freezer
600 Appliance Housing Unit H - Single Oven with Drawers	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(F6) 600 Highline Fascia (FBU6) 131 x 596 Fascia (FPD6) 600 3-Pan Drawer Fascia NOTE: Only larger fascias required	1	1 x Single Oven 1 x 780314 (Tandem) 600 Soft close 2-Drawer set
600 Appliance Housing Unit J - Double Oven with Drawers	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FCH) 437 x 596 Door Fascia (FBU6) 131 x 596 Fascia (FPD6) 600 3-Pan Drawer Fascia NOTE: Only larger fascias required	1	1 x Double Oven 1 x 780314 (Tandem) 600 Soft close 2-Drawer set
600 Appliance Housing Unit K - Microwave and Oven with Drawers	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FCH) 437 x 596 Door Fascia (IN110) 110 x 596 Filler Panel (FPD6) 600 3-Pan Drawer Fascia NOTE: Only top and bottom fascias required	1	1 x Microwave (Upper Aperture) 1 x Single Oven (Lower Aperture) 1 x 780312 (Tandem) 600 Soft close 3-Drawer set
600 Appliance Housing Unit L - Compact Oven and Microwave	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FCH) 437 x 596 Door Fascia (IN110) 110 x 596 Filler Panel (FAH2) 584 x 596 Door Fascia	2	1 x Microwave (Upper Aperture) 1 x Compact Oven (Lower Aperture)
600 Appliance Housing Unit M - Double Oven and Microwave	600 Appliance Cabinet -Flatpack (NORLTAE6) Pack 1-End Panels (NORLHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH1) 290 x 596 Door Fascia (IN110) 110 x 596 Filler Panel (FAH1) 290 x 596 Door Fascia	2	1 x Microwave (Upper Aperture) 1 x Double Oven (Lower Aperture)

Ordered Item:	Component Received:	l	1
Tall Height Appliance Units	Carcase Cabinets are pre-assembled unless otherwise stated.	Hinge (pairs	es Additional Items s)
600 Tall Appliance Housing Unit A - Single Oven with Door	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(F6) 600 Highline Fascia (FBU6) 131 x 596 Fascia  2 (F6) 600 Highline Fascia	1 x Single Oven
600 Tall Appliance Housing Unit B - Double Oven with Door	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH2) 584 x 596 Door Fascia (FBU6) 131 x 596 Fascia 2 (FAH2) 584 x 596 Door Fascia	1 x Double Oven
600 Tall Appliance Housing Unit C - Microwave and Oven	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH2) 584 x 596 Door Fascia (IN110) 110 x 596 Filler Panel 2 (FCH) 437 x 596 Door Fascia	1 x Microwave (Upper Aperture) 1 x Single Oven (Lower Aperture)
600 Tall Appliance Housing Unit D - Two Single Ovens	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FCH) 437 x 596 Door Fascia (IN110) 110 x 596 Filler Panel 2 (FCH) 437 x 596 Door Fascia	2 x Single Oven
600 Tall Appliance Housing Unit E - Fridge/Freezer	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH2) 584 x 596 Door Fascia (FAH3) 1025 x 596 Door Fascia  3 (FAH2) 584 x 596 Door Fascia	1 x Larder Fridge OR Freezer
600 Tall Appliance Housing Unit F - Fridge Freezer	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/18) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(IN143) 143 x 596 Filler Panel (FAH3) 1025 x 596 Door Fascia 2 (FAH3) 1025 x 596 Door Fascia	1 x Larder Fridge and 1 x Freezer OR 1 x Fridge/Freezer
600 Tall Appliance Housing Unit G - Fridge Freezer	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FTL6) 1466 x 596 Door Fascia 3 (F6) 600 Highline Fascia	1 x Fridge/Freezer
600 Tall Appliance Housing Unit H - Sing Oven with Drawers	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(F6) 600 Highline Fascia (FBU6) 131 x 596 Fascia  (FPD6) 600 3-Pan Drawer Fascia	1 x Single Oven 1 x 780312 (Tandem) 600 Soft close 3-Drawer set
600 Tall Appliance Housing Unit J - Doub Oven with Drawers	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/1B) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH2) 584 x 596 Door Fascia (FBU6) 131 x 596 Fascia  (FPD6) 600 3-Pan Drawer Fascia  NOTE: Only larger fascias required	1 x Double Oven 1 x 780314 (Tandem) 600 Soft close 2-Drawer set
600 Tall Appliance Housing Unit K - Microwave and Oven with Drawers	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/18) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH2) 584 x 596 Door Fascia (IN110) 110 x 596 Filler  (FPD6) 600 3-Pan Drawer Fascia NOTE: Only top and bottom fascias required	1 x Microwave (Upper Aperture) 1 x Single Oven (Lower Aperture) 1 x 780312 (Tandem) 600 Soft close 3-Drawer set
600 Tall Appliance Housing Unit L - Compact Oven and Microwave	600 Tall Appliance Cabinet -Flatpack (NORLTTAE6) Pack 1-End Panels (NORLTHP6/18) Pack 2-Back Panels (NORLHP6/2) Pack 3-Horizontal Panels	(FAH2) 584 x 596 Door Fascia (IN110) 110 x 596 Filler 2 (FAH2) 584 x 596 Door Fascia	1 x Microwave (Upper Aperture) 1 x Compact Oven (Lower Aperture)

### Accessories:

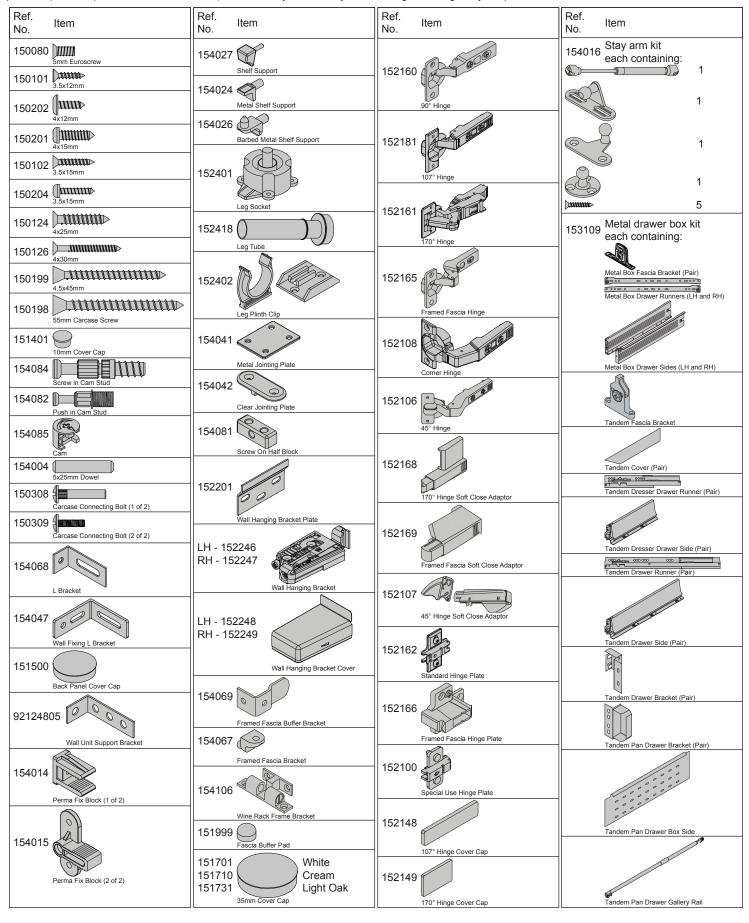






# Section 2: Fittings Guide

This shows the various fittings that are used to assemble and install your kitchen. Refer also to the individual instruction leaflets provided with flatpack units. In the unlikely event of any missing or damaged parts, please contact your local branch and quote the names and reference numbers shown below where possible (for example, a Cam is Ref. 154085). Please study this list so you can recognise fittings as you open the boxes. Items are not shown to scale.



# Section 3: Handy Hints on Preparation and Installation

# Please spend five minutes reading this section before commencing to assemble and install a Benchmarx Kitchen

Some pieces of hardware could be hazardous to small children.



Keep all these items out of reach and do not leave children unattended in the assembly area.

Many of the units, particularly the double door units and tall units, are heavy and should be lifted with caution.

To reduce risk, do not fit doors or drawers until the units have been attached to the walls.

## DO NOT USE A KNIFE TO OPEN THE BOXES AS THIS MAY DAMAGE THE CONTENTS.

## **Read the Plans**

• Find and review the plans and any other drawings used to prepare customer orders. Pay particular attention to any units that have special features or will be positioned unusually.

## **Preparation**

- •Before starting any assembly, spend some time preparing the area where the units will be fitted.
- To help your project run smoothly, make sure you've checked the measurements and dimensions before you start work.
- After checking that all the units ordered have been delivered, the area should be stripped out and any obstructions such as old skirting, disused pipes, tiles etc. removed.
- It is not advisable to fit timber doors in newly constructed or recently plastered rooms. High moisture content in the environment may cause the doors to swell and split.
- •Don't store the products in an unsuitable place or on hard surfaces such as concrete etc. as they may get damaged.
- To get long-term use and performance from Benchmarx products, make sure the kitchen is installed as per these guidelines.
- •Protect the finish on panels by laying them on the floor and using the packaging to prevent scratches.
- •Do not overtighten screws and be particularly careful when using power screwdrivers.
- •Make sure that all the parts and hardware have been enclosed. Contact your local Benchmarx store if there is anything missing or damaged.
- •As certain units (for example tall units and corner base units) are supplied flatpack to ensure they reach you in the best possible condition, it is recommended that these are built in the room they are to be installed in.

## Services

- •If the customer wishes to fit or move any electric, gas or water points, now is the time to do this.
- •Services to appliances should be to the manufacturer's specification and fitted by a qualified person.
- •Benchmarx designers have created clear, easy-to-follow instructions but, if you have any difficulties, please call your local store who can help at any stage of the process.

## Walls and Floor

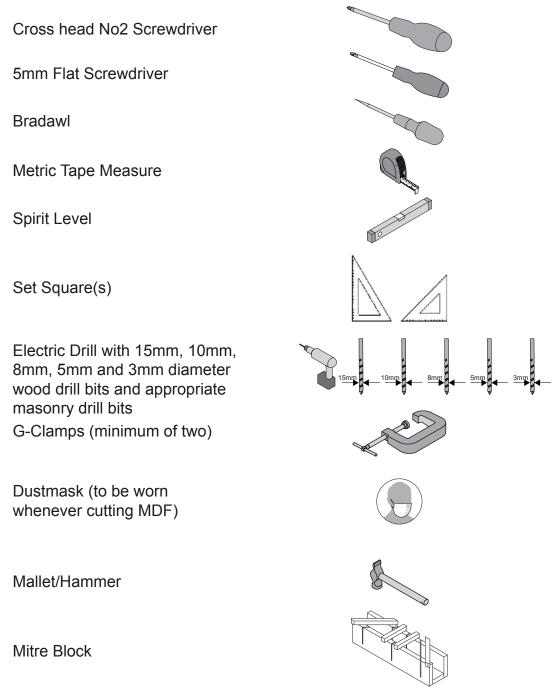
- •Make sure all plasterwork is sound, particularly where the units will be attached. This is between 800 and 870mm up the wall for base units and between 2100 and 2400mm from the floor for wall units. It is important to make sure all plaster is dry before fitting units, as damage may occur to the units.
- •Floors should be sound and able to take the weight of the units and appliances.

## **Decorating**

•Although the units will cover a large amount of the floors and walls, it may well be easier to decorate wall, ceiling and floor areas that will show around the units before installation. This is particularly true of the wall and ceiling above the wall units and space between the base and wall units. If tiles are to be fitted, it is recommended that this is done after the units and worktop have been installed.

## **Tools**

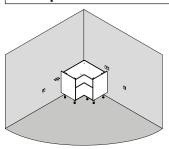
•The following tools are necessary for assembling and installing the units:



•Along with the above, you will also require a panel saw, jig saw and mitre saw. Always use a workbench or a firm work surface

# Section 4: Installation Sequence

## Step 1 - Start in a Corner



Begin in a corner. If a corner unit is to be fitted, assemble (if required) and position this unit in the corner.

If the units are to be fitted between two corners, refer to the plan to see which is the starting point.

The units illustrated on the following two pages are all commonly used to start a run of units in a corner.

If the kitchen does not fit up to a corner, remember to allow for curve units or show ends when positioning the first unit.

#### 925 x 925 Corner Unit and Internal Corner Base Unit

The shelf or carousel **MUST** be fitted before installation.

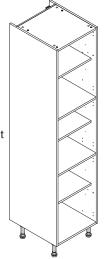
To fit the carousel, it is necessary to drill a 15mm diameter hole in the top and bottom panel in the locations shown in the illustration.

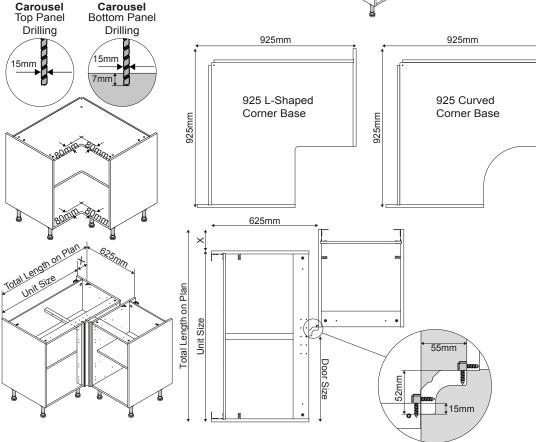
Corner Base Unit Follow installation instructions below for the correct position in the corner.



# Standard Base Unit This will begin a straight run of units.

Appliance Housing or Larder Unit
This will begin a straight run of units.





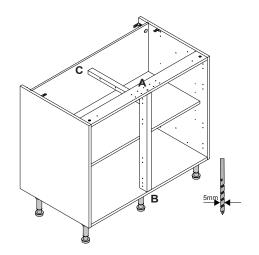
When installing a Corner Base Unit, be careful with the position of the unit and be sure to check the customer's plan. There are a wide variety of both the 800mm and 1000mm options. Each has a different size door, so demands a different amount of wall space, which in turn means the void (x) on the above image is different. Please use the table below as a guide to fitting this unit in the correct space. The customer's plan will also detail the requirements. See following page for drilling advice.

Unit Size (mm)	Required Door Size (mm)	Total Length in Plan (mm)	Void "x" (mm)
800	300	925	125
800	400	1025	225
800	500	1125	325
1000	400	1025	25
1000	450	1075	75
1000	500	1125	125
1000	600	1225	225

#### Corner Base Unit Drilling Advice

In order to allow for the numerous configurations, this unit requires drilling at locations A, B and C as shown opposite. The holes are part drilled for ease of use. Use a 5mm drill, and drill into a piece of scrap wood.

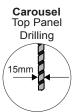
**NOTE:** Location C on the back panel only needs drilling if unit is to be drawerline.



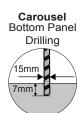
## 925 x 925 Corner Larder Unit

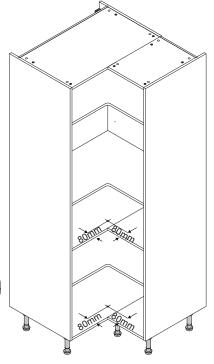
The shelf or carousel in the bottom part of the unit MUST be fitted before installation.

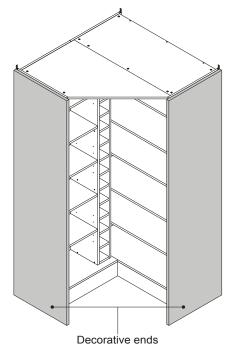
To fit the carousel, it is necessary to drill a 15mm diameter hole in the top and bottom panel in the locations shown in

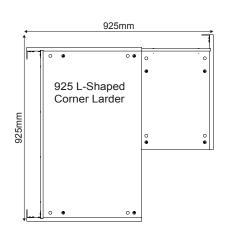


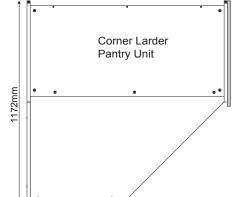
the illustration.











1172mm

**Note:** Measurement of 1172mm includes the decorative end panels.

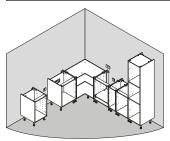
## Corner Larder Pantry Unit

This unit **MUST** be fitted with decorative ends to ensure door hinges do not clash with adjacent worktops. Allow for these when fitting.

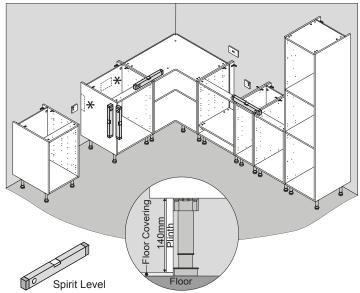
**Note:** Ends and plinth kit should be planned in with customer's kitchen. Contact nearest branch if either are missing.

Assemble the appliance/larder units and place in position as shown on the plan.

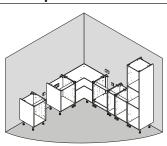
## Step 2 - Tall Units | Step 3 - Assemble and Position the Base Units



Assemble any remaining base units and place in position. \* Sink units should be cut as necessary for the plumbing. Find the lowest point on the floor. The legs on the unit in this position should be 140mm high plus the thickness of any flooring that will be underneath the plinth. Level the remaining base units, working away from this unit.



## Step 4 - Connect the Base Units and Fix to the Wall



Once the units are correctly positioned, start in a corner and fix the units to the wall and connect them together. Fix to the wall with the supplied brackets. Use plugs or other suitable fixings of the correct type for the wall constructions. Tall and appliance units in particular must be securely fixed.

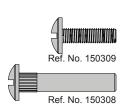




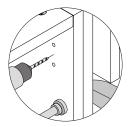
Please use suitable fixings (not supplied)



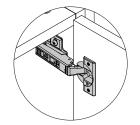
Plasterboard Fixings - Not suitable for many units. See notes opposite.

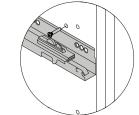


The connecting bolts used to connect the units together can be hidden by putting them adjacent to the hinge plate, shelf or drawer runner.

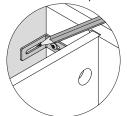


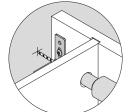






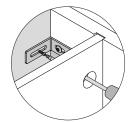
Clamp the units together. Decide where to locate the connection bolts. This shows the hole being drilled behind a hinge location. Drill through with a 5mm wood drill into a piece of scrap wood. Push in the bolt and tighten the screw.





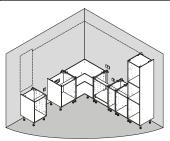


Alternative position above a drawer runner



Mark the position for drilling. Remove a screw from the bracket and move the bracket out of the way. Drill using a bit suitable for the wall and the size of wall plug. Fit the plug. Put the bracket back in position, replace the screw and fit a suitable screw into the wall. Plasterboard is not strong enough to support wall or tall units so plasterboard fixings are not suitable for fixing those units, but are acceptable for base units only. Tall units, especially ones with appliances, need to be very securely fixed to the wall. If necessary, fit a batten to studs within the wall and then fix the unit to the batten.

## Step 5 - Mark a Line for the Wall Hanging Plates



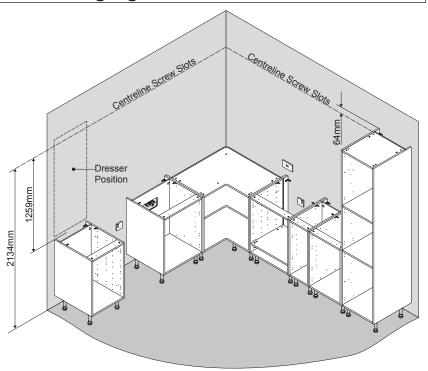
Mark a line around the room at the height for the wall hanging plates.

Kitchens **WITH** tall or standard larder/appliance housing units: measure 64mm down from the top of the larder/appliance housing unit.

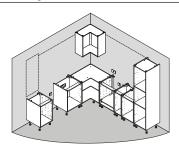
Kitchens **WITHOUT** tall or standard larder/appliance housing units but **WITH** standard wall units: measure 2134mm up from the floor.

Kitchens **WITHOUT** tall or standard larder/appliance housing units but **WITH** tall wall units: measure 2281mm up from the floor.

If there are dresser units, make sure there is 1259mm between the line and the top of the base units. See page 45 for further information.



## Step 6 - Assemble and Fit the Corner Wall Units



Assemble the corner wall unit. There are a number of types of corner unit.

Installation for the L-Shaped and internal curved cabinet are as follows: Fix the wall hanging plates to the wall as shown in the instructions. They are fitted to the wall 20mm in from the outside edge of the unit. Use plugs or other suitable fixings of the correct type for the wall construction.

Installation for the 600 closed corner wall unit with blanking panel is as follows:

This must be fitted to the wall whilst leaving a 25mm gap between the unit side panel and the wall.

Wall hanging plates must be securely fixed to the wall. If necessary, fit a batten to studs within the wall and then fix the plates to the batten. Seek additional assistance if required. Hang the unit on the plates. This requires two people. Don't adjust the hanging bracket at this stage.



CAUTION! 2 people are required for this stage



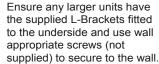
L - Shaped Corner Wall

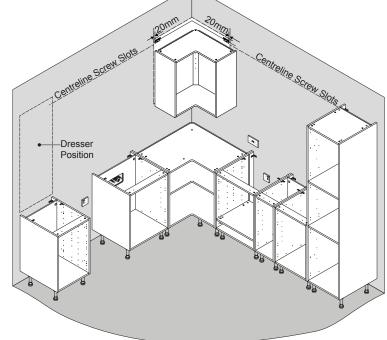


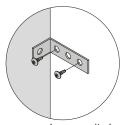
625 Internal Curved Corner Wall Unit

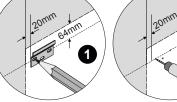
600 Closed Corner Wall Unit

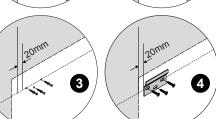






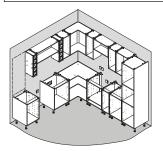




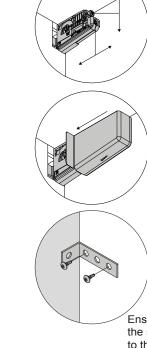


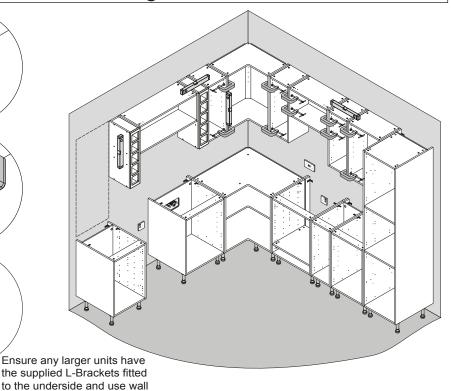


## Step 7 - Assemble and Fit the Remaining Wall and Feature Units



Assemble the remaining wall units and accessories. Hang the remaining wall units. Level the wall units by adjusting the wall hanging brackets and fit the covers. Fix the standard units together with connecting bolts (see step 4). Certain accessories are connected with 30mm screws fitted from the adjacent units instead of connecting bolts. Fit wine rack frames before fixing to other units. After fixing, tighten the units to the wall.





**Fitting Accessories** 

Use 30mm screws to connect the accessories to other units. Countersinking the screws allows them to be fitted behind hinge plates, shelves or drawer runners.

Use a 3mm drill to make 30mm deep pilot holes. Do not drill through both units.

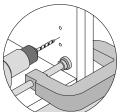


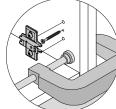


appropriate screws (not

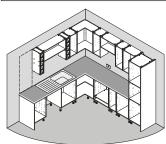
supplied) to secure to the wall.







## Step 8 - Fit Decor Ends and Laminate Worktops



If décor panels have been ordered, fit them now. See page 23 for details. Cut the worktop to the correct size and apply edging. Mark and cut out the holes for the sinks and hobs. Fit the worktops. For laminate worktops, see opposite, for other worktop types, please see instructions from the supplier. At the front, the worktop is held in place by screws through the front rails. At the rear, use roundhead screws through the brackets. Fit the hob. Refer to the manufacturer's handbook. Fit the sink. Finish plumbing.

## Worktops

Cutting - Before cutting be sure to double-check all measurements.

If using an electric circular or jig saw, cut the worktop face down so that the saw teeth cut into the laminate surface starting from the profiled front edge.

If using a hand saw (10 to 12 teeth per 25mm), cut the worktop face up. Always start from the profiled front edge and keep the saw at a low angle

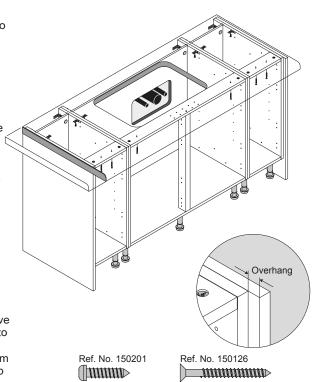
Once cut, the worktop can be trimmed and cleaned using a portable hand router to achieve a perfect chip-free cut.

Joints - Ensure the two edges are clean and apply a continuous bead of sealant down entire length of join. Use three tension bolts to tighten until joint is tight and allows excess sealant to form over join, then wipe off all excess.

Sealing - All cut edges where raw chipboard is exposed on both the worktop and the carcase must be sealed with a moisture resistant sealer such as gloss paint, varnish or silicone sealant.

Cut-Outs - Any cut-outs should be carefully measured and marked. Work from the decorative face, drill through corners with a 12mm drill bit to allow access for jig saw. It is recommended to leave at least 250mm between cut-outs and from cut-outs to edge of worktop. Leave a 50mm gap between cut-outs and the front and back edges.

Always follow instructions on sealant labels.



# Step 9 - Fit Dressers, Cornice, Pelmet and Appliances

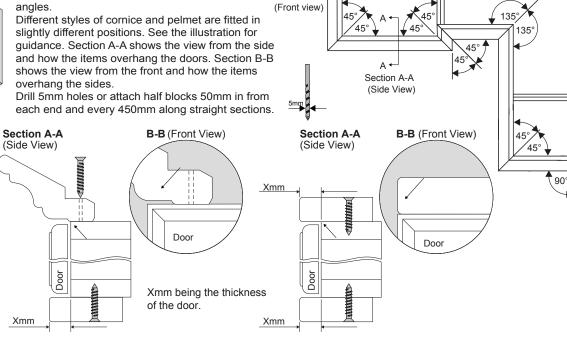
Fit the dressers, see page 45 for further information. Tile the walls and finish decorating.

Mitre and fit the cornice and light pelmet.

Fit remaining appliances, refer to manufacturer's instructions for information. Pay particular attention to notes on ventilation.

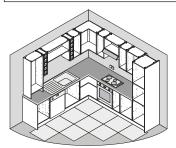
#### **Cornice and Pelmet**

The cornice and pelmet should be cut using a mitre block and saw. Follow the diagram for the correct angles.



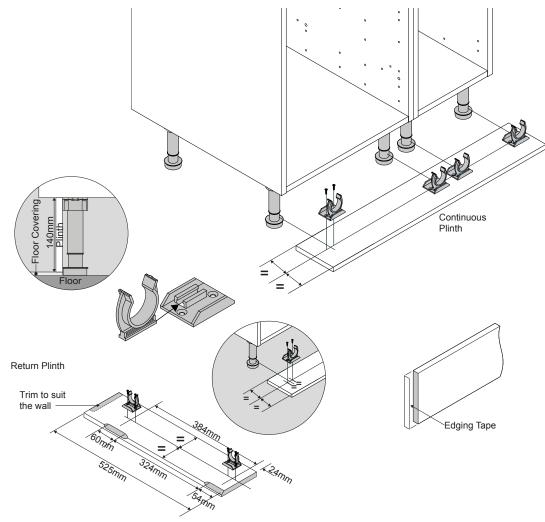
В-В

# Step 10 - Flooring and Plinth

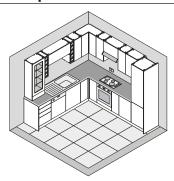


Lay flooring. The flooring usually stops at the legs but will need to continue under units with decorative legs. Fit the plinth. The plinth may need to be trimmed to allow for irregularities in the floor. A return plinth is made from a section of continuous plinth. It will need to be notched to fit around the legs. It is fitted behind the plinth along the front. Any cut edges should be covered with the supplied edging tape using contact adhesive.

On the return, fit the plinth clips the other way up to avoid clashing with the plinth clip on the front.



# Step 11 - Fit the Doors and Drawers



Assemble and fit the drawer boxes. Fit the shelves.

Hang the doors. Refer to pages 25 to 31 for more information. Refer to information included with the appliance for information on fitting integrated appliance doors.

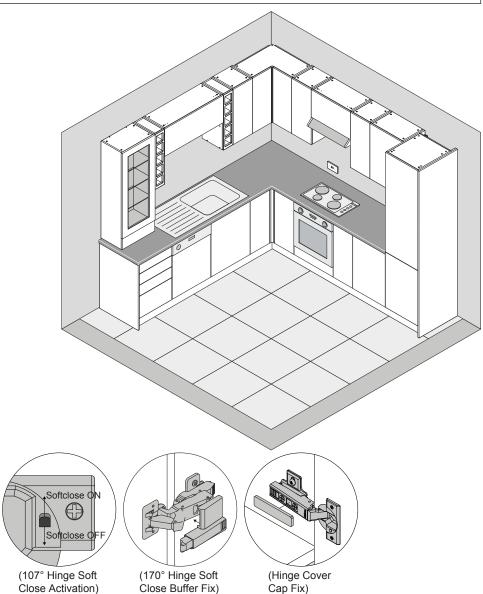
Activate soft close mechanism or fit soft close buffers if applicable. Smaller doors need only one softclose buffer. Larger doors use two softclose buffers. Use cover caps as required on exposed hinges. Refer to the assembly instructions.

Fit the drawer fronts.

Drill the door and drawer fronts for the handles. On the 925x925 L-shaped base and 625x625 L-shaped wall, only one handle is required, refer to page 26 for further information on L-Shaped units.

Refer to page 31 for more information on handle drilling.

**NOTE:** Fit any wirework required this step. Refer to manufacturer's instructions for information on how to fit.



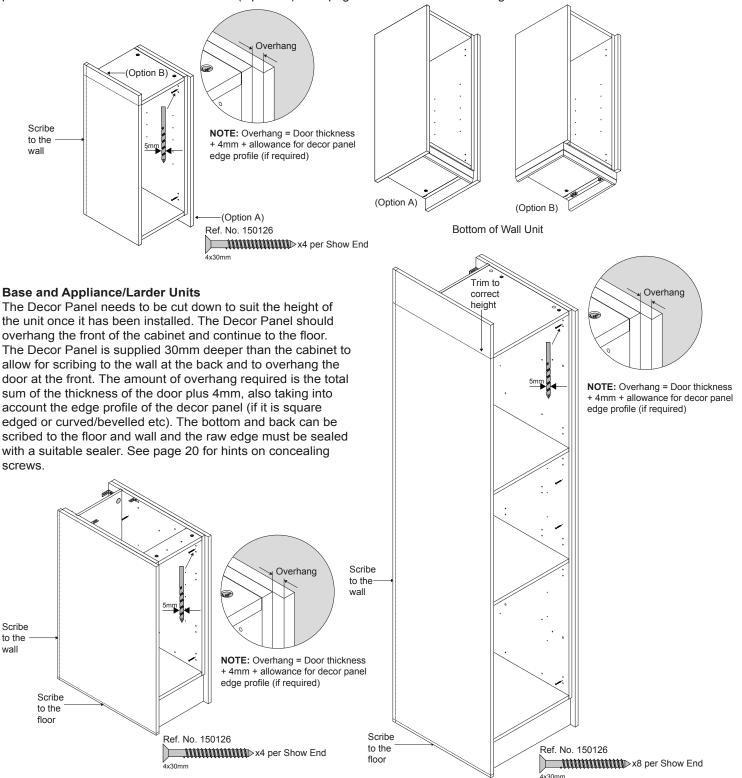
# Section 5: Finishing Touches - Decor Panel Fitting

#### Scribing to the Wall

Position the unit. Clamp the show end to the unit so that is it just touching the wall. Measure the overhang at the front of the unit and subtract the amount needed to overhang the door. Cut a small block of wood to this size and, by placing it against the wall, draw a line parallel to the wall onto the Show End. Trim the Show End along the line. If desired, the fit can be tested on a piece of the packaging before cutting the Show End.

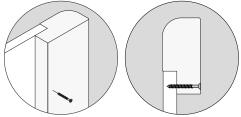
#### **Wall and Dresser Units**

The Decor Panel is supplied 30mm deeper than the carcase to allow for scribing to the wall at the back and overhanging the door at the front. The amount of overhang required is the total sum of the thickness of the door plus 4mm, also taking into account the edge profile of the decor panel (if it is square edged or curved/bevelled etc). The bottom of the Decor Panel can either be left to enclose the pelmet (Option A) or the top trimmed so that the bottom of the Decor Panel is flush to the bottom of the unit and the pelmet fitted underneath the Decor Panel (Option B). See page 20 for hints on concealing screws.

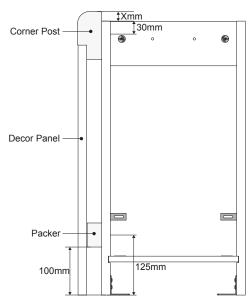


## Tall Curved Corner Posts

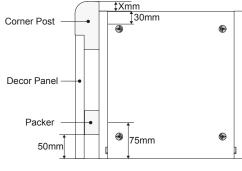
These posts are used in conjunction with standard decor panels to finish the customer's kitchen. They are 2400mm high as standard and are cut down for use with base, wall, tall wall and tall units.



Fix the decor panel to the corner post and packer using 30mm countersunk screws (not supplied). Ensure screws are flush with corner post/packer for a flat finish with unit. Offer the corner post/decor end panel assembly to the unit. Measure the thickness of the fascia, add an extra 4mm and set the corner post forward of the unit by this dimension (X) to achieve an in line finish. Scribe the rear of the decor end to the wall, ensuring the raw edge is sealed. Secure the assembly by countersinking 30mm screws (not supplied) through from the inside of the unit to the dimensions shown within the units.

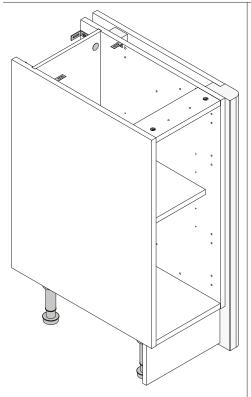


Base and Tall Unit fitting position



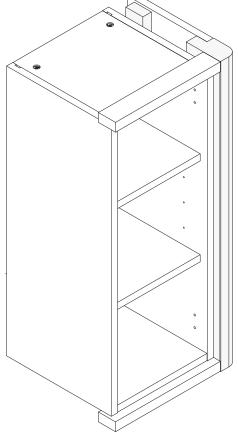
Wall Unit fitting position





#### **Plinth Fitting**

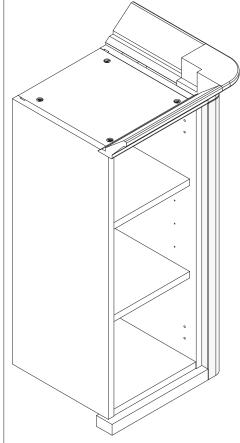
When used with a base or tall unit, the plinth runs into the corner post/decor panel assembly.



## Modern/Contemporary Cornice and Pelmet

When used with a wall or tall unit that has modern/contemporary cornice, the cornice is run into the corner post. The post and decorpanel is fitted above the unit as shown.

The pelmet is run into the corner post also, with the post and panel fitted below the unit as shown.



#### Classic/Traditional Cornice

When used with a wall or tall unit that has classic/traditional cornice, the cornice goes above the panel and post. A special corner piece is used to run around the curve. The post and decor panel is fitted in line with the unit as shown.

The pelmet is run into the corner post, with the post and panel fitted below the unit as shown.

# Section 6: Finishing Touches - Fascia Installation

Please spend five minutes reading this section after the units have been assembled and fitted but before you start to fit the doors

## For timber doors, drawer fronts and accessories

## Unpacking

The doors, drawer fronts and some accessories of a Benchmarx Kitchen are manufactured from carefully selected solid timber/veneers of the finest quality.

As with most things in nature, there is a degree of variation in both colour and graining. These differences are part of the special character and beauty of wood, differences which make a wood kitchen such a desirable product.

Any large differences in tone apparent when the customer's kitchen is first unpacked will diminish over a few months as the timber mellows with exposure to daylight to give a natural uniformity.

## Installation

For best results the doors and drawer fronts should be checked together. After unpacking, and before installing doors and drawers, it is recommended that they are placed against their respective units in order to judge the final effect. Reposition any items to obtain the most even match.

Some door styles may have a protective film to help ensure they arrive in good condition. Once installed this should be removed.

**NOTE:** It is not advisable to fit timber doors in newly constructed or recently plastered rooms. A high moisture content in the environment may cause the doors to swell and split. It is recommended that doors are stored in a suitably dry environment outside the kitchen until the room has dried out thoroughly.

## **Hinges and Drawers**

Once the customer is happy with the overall effect, fit the hinges and drawer boxes. Attach doors and drawers to the cabinets, taking care not to damage the lacquered surfaces. When all items are installed and you have checked the results, attach the handles.

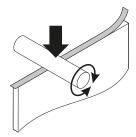
## **Handles**

Check one more time before drilling. Place a piece of scrap wood behind the hole to prevent splintering, then, using a 5mm drill, carefully drill through. Fit handles, taking care not to let the screwdriver slip. See page 31 for more information on handle fitting.

**Note:** Any doors or drawer fronts which have been fitted with hinges or drilled for handles cannot be returned to store.

## **Self-Adhesive Edging Tape**

Self-adhesive edging tape is available to colour match the doors. It is applied to the front edges of the cabinet before attaching the doors. The edge of the carcase must be clean, dry and free from dust and grease. Apply the tape carefully. Press the tape down firmly with a clean, hard roller or similar tool to ensure good adhesion. Trim any excess with a sharp knife.

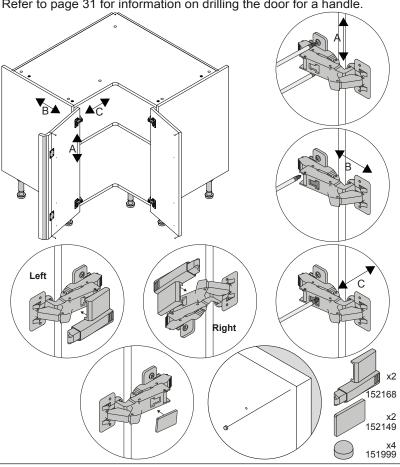


# Fitting Fascias to L-Shaped Corner Base Units

This unit is supplied with two fascias, one handle and one corner filler. The filler is **NOT** even on each side and must be fitted to one door as shown below. Decide with the customer which door is to have the filler; the other door will have the handle fitted to it. Fitting the filler the incorrect way will stop the doors from closing.

Ref. No. 150101
Ref. No. 150101
x16/32
x2/6
Note: Some fascias may require 35mm Cover Caps.

Do not put the handle on the door with the filler. One soft close buffer is fitted to each door. The other hinges are fitted with cover caps. Refer to page 31 for information on drilling the door for a handle.



# Fitting Fascias to L-Shaped Corner Wall Units

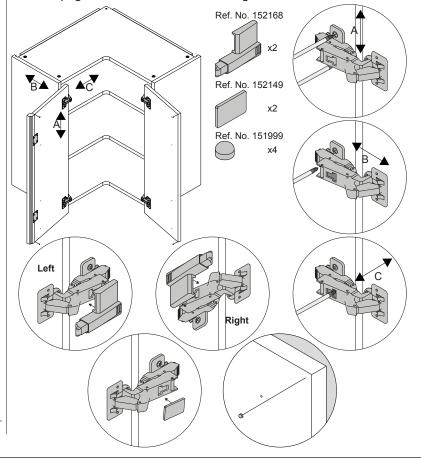
This unit is supplied with two fascias, one handle and one corner filler. The filler is **NOT** even on each side and must be fitted to one door as shown below. Decide with the customer which door is to have the filler; the other door will have the handle fitted to it. Fitting the filler the incorrect way will stop the doors from closing.

Ref. No. 150101

Ref. No. 154041

**Note:** Some fascias may require 35mm Cover Caps.

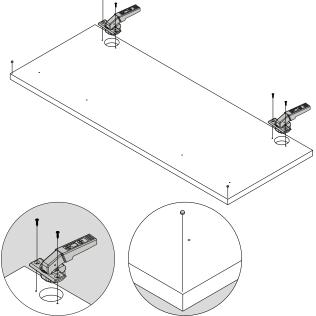
Do not put the handle on the door with the filler. One soft close buffer is fitted to each door. The other hinges are fitted with cover caps. Refer to page 31 for information on drilling the door for a handle.

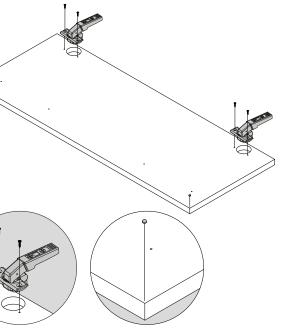


# Fitting Fascias to Closed Corner Wall Units

This unit is supplied with one fascia and a blanking panel. The fascia uses two specific blind hinges to fix it to the blanking panel. It is advisable to fit the hinge plates to the blanking panel before fixing unit to the

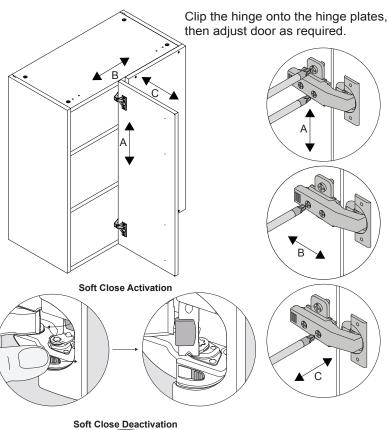






Ref. No. 150101 3.5x12mm

Ref. No. 151999 Note: Some fascias may require 35mm Cover Caps.





# Framed Fascias Fixing - Pilot Hole Drilling

## For fascia packs with frame and separate open fascia ONLY

**Please Note:** If a fixed frame fascia is to be used, do not pilot drill the carcase.

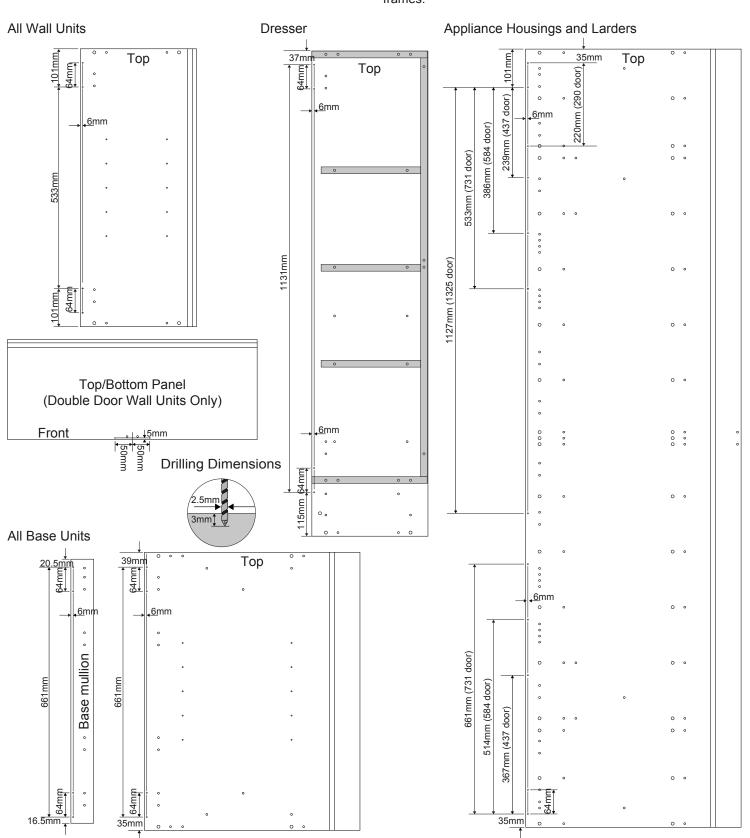
For units with frames that are separate from the doors, it is recommended that the end panels and mullions of the units are pilot drilled or marked with a bradawl where indicated with arrows in the illustrations. The mullion needs to be drilled on both sides.

The second position 64mm up and down from these holes can be used if it is necessary to move the fixing bracket.

For Base Units the frame should be fitted flush at the bottom of the carcase which will leave a 4mm gap at the top.

For Wall Units and Dressers, the frame should be fitted centrally on the unit which will leave a 2mm gap at the top and bottom. For Appliance Housings and Larders the frames should be fitted flush at the bottom, but a 2mm gap should be left at the top. If required, the position of the extra hole can be taken by measuring the frame to be fitted in that position.

For the 300 Pull-out Larder leave a 2mm gap between the frames



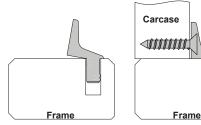
# Framed Fascias Fixing - Fitting the Frames

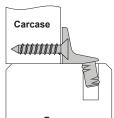


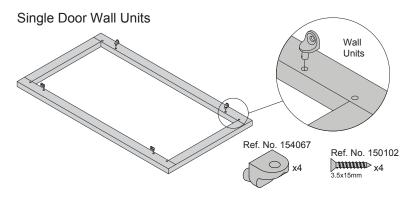
Please Note: The brackets used to fix the frame to the carcase are designed to grip the frame as they are screwed to the carcase side panel.

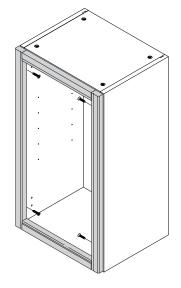
See details on previous page about pilot hole drilling the carcase.

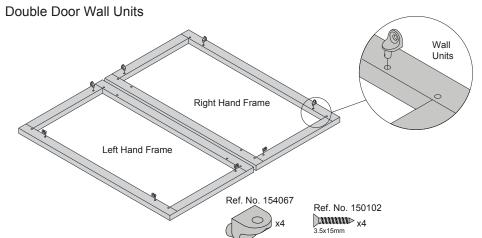
Do not use a power screwdriver for this step.

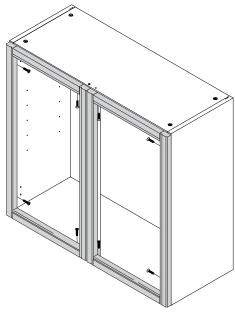


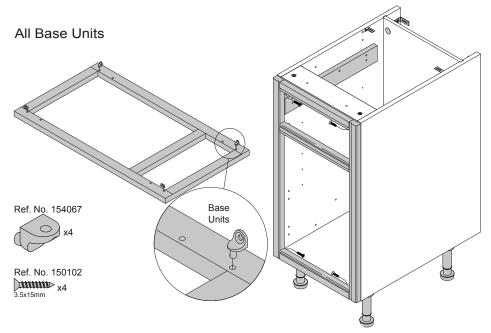










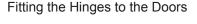


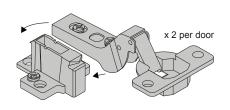
# Framed Fascias Fixing - Fitting the Door

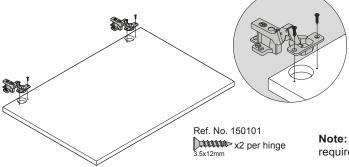
Please Note: The door on a single unit may open either left or right. Before attaching hinges to the door, check with the customer which opening is required and fit hinges to the appropriate side.

For a framed kitchen there can be two types of hinges used within the build: one type (standard hinge) for fascias with a fixed-frame, the other (framed hinge) for fascias with a frame and door that moves separately.

For the 800 and 1000 wide wall units the bracket for the door buffer must be fitted to the top and bottom panels. All other units have the bracket for the door buffer mounted on the side of the carcase or the mullion.

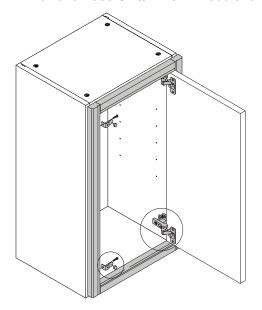






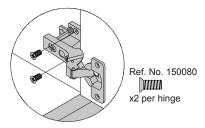
Note: Some fascias may require 35mm Cover Caps.

## All Wall and Base Units EXCEPT 800 and 1000 Wall Units



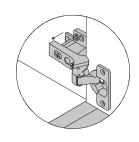
#### Fitting the Doors to the Units

The hinge plates are attached to the unit with the system screws shown here.

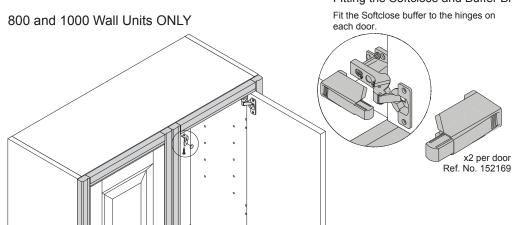


### Removing the Door

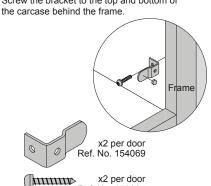
Lift the tab to release the hinge.



## Fitting the Softclose and Buffer Brackets



Screw the bracket to the top and bottom of



Ref. No. 150204

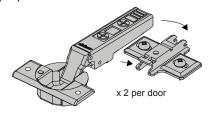


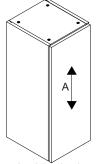
## Standard Fascia Fixing - Fitting the Door and Fascia Adjustments

## **Door Adjustment**

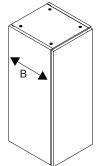
Please Note: The door on a single unit may open either left or right. Before attaching hinges to the door, check with the customer which opening is required and fit hinges to the appropriate side.



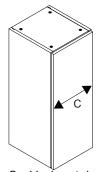




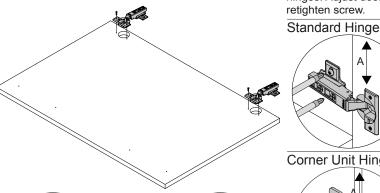
A - Vertical Loosen screw "A" on all hinges. Adjust door and retighten screw.

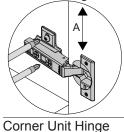


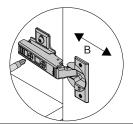
B - Lateral Loosen screw "B". Adjust door and retighten screw.

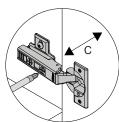


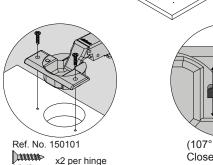
C - Horizontal Loosen screw "B" 1/2 turn. Turn screw "C" until door is positioned correctly and retighten screw "B".

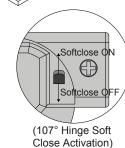


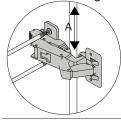


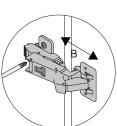


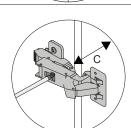


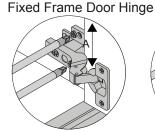


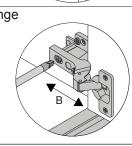


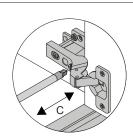








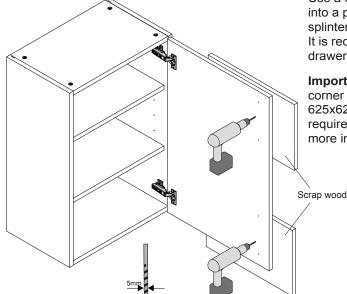




# Door and Drawer Handle Drilling

Note: Some fascias may require 35mm Cover Caps.

Please Note: Some doors and drawers may have pin marks on the back of them. Do NOT use these as a quide for handle drilling. Please check size of handle with the customer, then measure and mark required drill holes accordingly with a bradawl. Decide with the customer the handle position on all units and check all details carefully before drilling, as drilled doors and drawer fronts cannot be returned.



Use a 5mm flat-tipped drill bit and drill into a piece of scrap wood to prevent splintering.

It is recommended that the doors and drawers are fitted before drilling.

Important: For the two L-Shaped corner units (925x925 base and 625x625 wall) only one handle is required. Please see page 26 for more information.

# Section 7: Finishing Touches - Drawer Fitting and Other Internals

Metal Box Runner Positions Tandem Box Runner Positions Please Note: Only the left side is shown; the right side is a mirror image. These images are for standard fascias only. For framed kitchens, see pages 33 and 34. **Drawerline Units** ‡42mm **Drawerline Units** 1,65mm 224mm Using fascia packs FB3, Using fascia packs FB3, 224mm FB4, FB5 and FB6 FB4, FB5 and FB6 Four Drawer Units Four Drawer Units 42mm 98mm Using fascia packs Using fascia packs FD34 and FD54 189mm FD34 and FD54 ,245mm 336mm 3<u>92mm</u> 629mm Three Pan Drawer Units Three Pan Drawer Units 42mm 98mm Using fascia packs Using fascia packs FPD63 and FPD93 FPD63 and FPD93 .252mm 392mm ,629mm ,684mm Two Pan Drawer Units Two Pan Drawer Units Using fascia packs Using fascia packs 177mm FPD62 and FPD92 FPD62 and FPD92 Tandem Drawer Runner 317<sub>mm</sub> 1 x 'L'; 1 x 'R' Metal Box Drawer Runner =  $\frac{11111}{3.5 \times 15 \text{mm}} \times 2$ Fit as third screw Ref. No. 150080 Ref. No. 150102 **Tandem Drawer Runner** ,629mm 900mm Wide Units ONLY '= 12mm x2 .684mm Fit as third screw

Front

**√= 1111110** x4

Ref. No. 150102

Ref. No. 150080 Fit as third & fourth screws

Ref. No. 150101

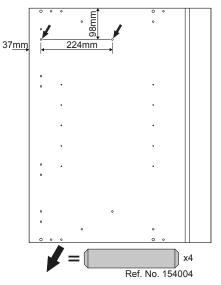
Ref. No. 150080

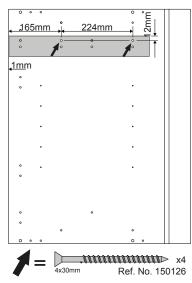
# Framed Fascias Fixing - Drawer Packers and Runner Positions

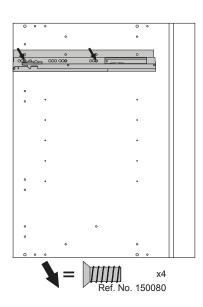
**Packer Locations:** Only the left side is shown. The right side is a mirror image. For a framed kitchen, packers must be fitted for the drawers to open clear of the frame. Framed kitchens are only available with the tandem box drawer system. Packers must be fitted the correct way up, so please make sure that the holes at the top of the packer are 12mm down as shown.

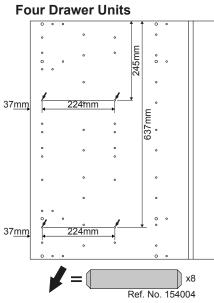
**Please Note:** On the 3-Pan Drawer and 4-Drawer packs it is difficult to fix the bracket for the fixing frame if the bottom runner is fitted. Use the lower bracket position on the frame and fit the bottom runner after the frame has been fitted. (Marked with \* below)

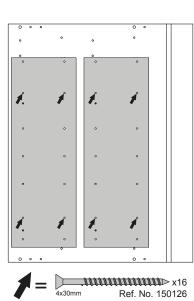
#### **Drawerline Units**

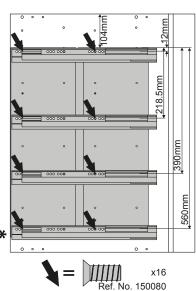


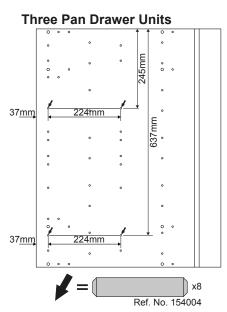


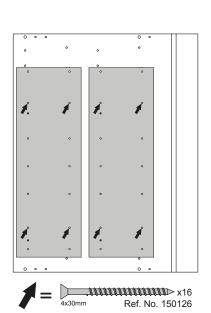


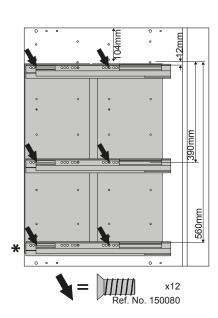












## Crossrail Packer for Drawerline Units

Please Note: The Centre Drawer Rail must be fitted in the position shown here. Before attaching the drawer runners to the packers, drill through the packer then

# fitted 18mm up from the bottom of the end fix the packer to the mullion with a 32mm screw as shown. panel. It may be easier to locate the packer by temporarily putting the unused bottom panel into position and fixing the packer above it. Ref. No. 154084 Ref. No. 154085 Mullion Drawer rail Drawer Runner Position Do Not Overtighten 37<u>mm</u>, 224mm 352mm 36mm Ref. No. 150126 Ref. No. 154004 164mm J. 96mm \* 0× <*IIIIIIIIIIIIII* ×6 Ref. No. 150126 1 x 'L'; 1 x 'R' Ref. No. 150080 20mn 20mm Fit as third screw Red. No. 150102 ★ Drill and fit a 4.5 x 32mm screw

**Dresser Units** 

Please Note: The packer for the dresser is

Ref. No. 150080

in the position shown.

## 150mm Pull Out Units with Wirework

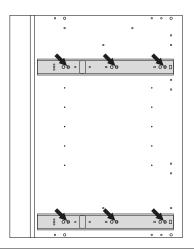
Please Note: Refer to the fitting instructions supplied with your wirework.

Fit the prongs on the back of the runner into the drilled holes and fix through the star shaped holes indicated. It will be necessary to move the outer runner rails to get access to the holes.

These drawings show the positions for mounting the unit on the right hand panel. Reverse the positions for the left hand side.

Caution: Some parts of the runner are sharp. Handle with care.



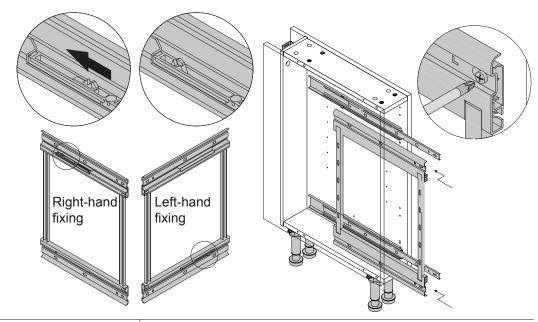


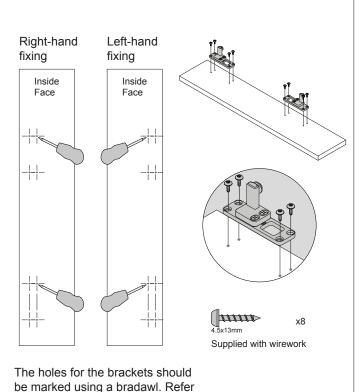
Before attaching the frame to the runners, the following steps must be completed. First the softclose catch must be pushed to the back of the mechanism until it clicks. Then the centre section of the drawer runners must be pulled forward before attaching the frame. The keyhole slot goes over the screw on the runner. After fitting, tighten the screw.

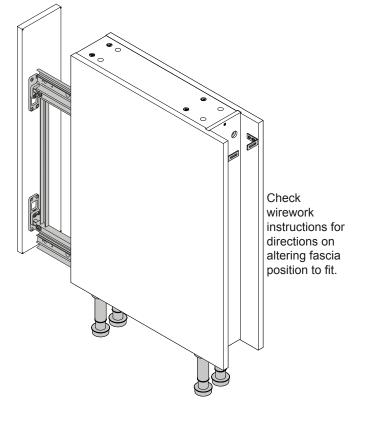
**Note:** The softclose catch is at the top of the frame when fixing to the right hand side and at the bottom for a left hand side fixing.

to the wirework instructions for

measurements.





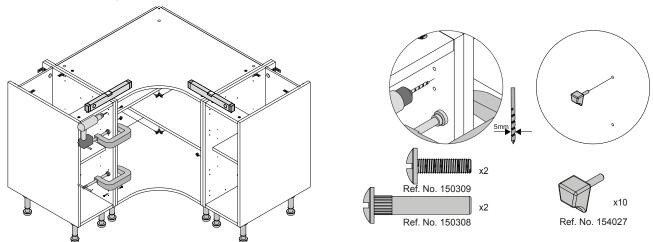


# Section 8: Finishing Touches - Curved Units

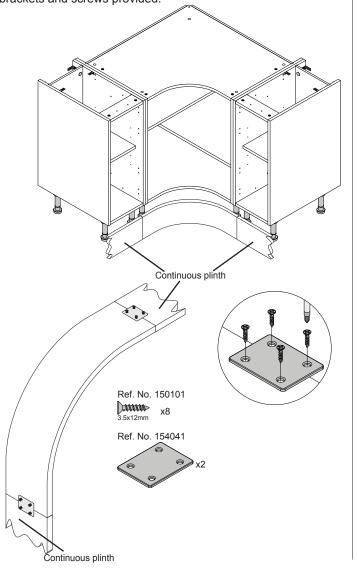
## 925mm Internal Curved Base Units

Please Note: For complete assembly instructions please refer to leaflet provided with unit.

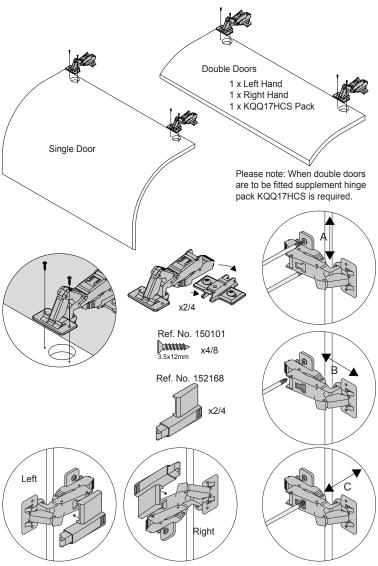
Connect units together as per step 4, page 18 of this guide, and fix to the wall with appropriate fixings. Conceal connecting bolt as per section 4 page 18. This unit is fitted right into the corner of the room. The shelves can be fitted after installation.



The curved plinth is supplied separately. Curved plinth is connected to the continuous plinth on both sides using the brackets and screws provided.



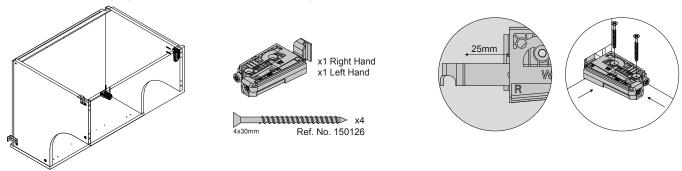
Depending on the customer's range choice there will be one or two doors to fit. See below for fitting details.



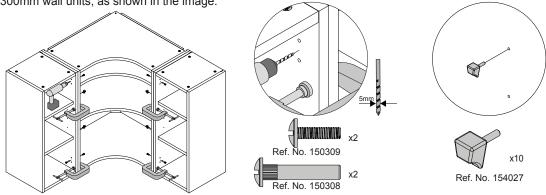
# 625mm Internal Curved Wall Units

Depending on the customer's range choice there will be one or two doors to fit. If there are two doors, the unit must be fixed with two 300mm wall units (one either side) to make it into a unit that requires 925mm in each direction on the wall. This covers both the standard height and the tall height variants.

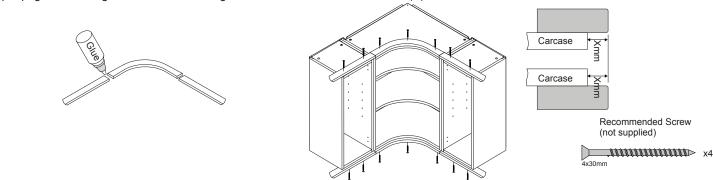
**Please Note:** The arm on the Hanging Bracket must be fully extended before it can be hooked through the opening in the back. Make sure the Bracket is pushed firmly against the back and top before fixing.

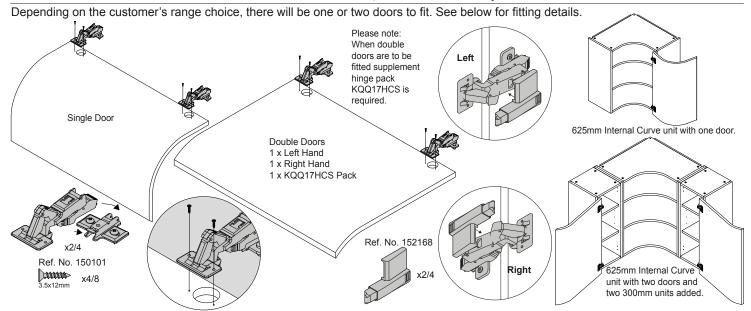


Fix wall brackets in correct location, as advised in step 6 page 19 of this guide. Hang Corner unit and adjoining units and fix together. Refer to step 4 page 18 of this guide for details on concealing the connecting bolts. If unit is with two doors, the two adjoining units must be the 300mm wall units, as shown in the image.



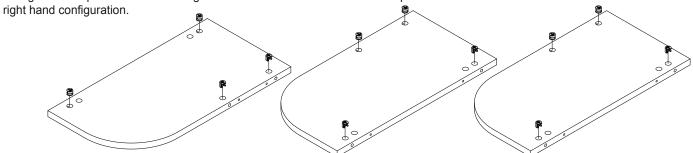
For the cornice and pelmet, before fitting to the units it is recommended that the curved pieces are glued to the straight pieces, otherwise it may be difficult to achieve an exact join at a later stage. Once completely dry, fix assembled cornice and pelmet to the units as advised in step 9 page 21 of this guide, with an overhang the same thickness as the fascias (X).



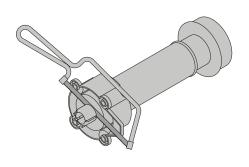


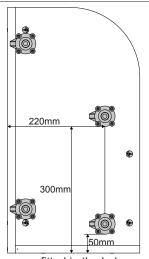
# **Curved Larder Units**

Please Note: There are only three shelves that are fixed with cams and pins; however, four are supplied. One is surplus. The correct configuration depends on the handing on the unit. Please check instructions provided with the unit for more information. The below is for a

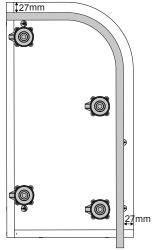


The pin on the underside of two leg sockets must be removed. Fitting the leg into the socket may help.

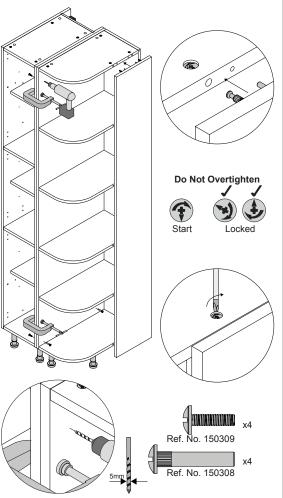


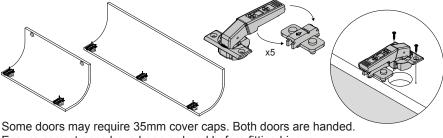


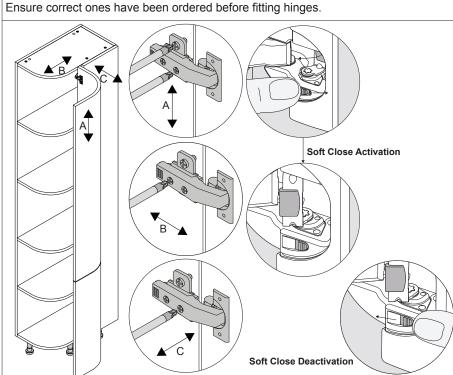
Two legs are fitted in the holes as standard, the others (with no pin) are fitted with screws at the position shown.



Plinth is attached at position shown with suitable fixings (not supplied). Plinth is oversized to allow for scribing.

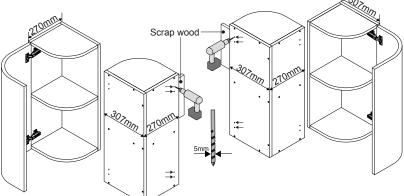






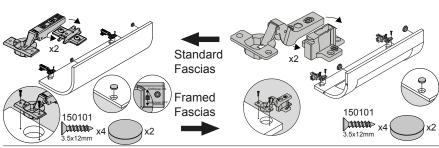
#### External Curved Base and Wall Units

The holes for the hinge plates need to be drilled through from the back. The sides of the unit are different sizes, so make sure that only the correct side is drilled. The unit is turned over to reverse the position of the long and short sides. Drill the holes in one panel only.



For framed kitchen ranges it is important to be careful when making holes in the cabinet to fix the frame as the dimensions at the top and bottom of the unit are different on wall and base units. Refer to page 29 for details on 533<sub>MM</sub> fitting frame brackets. 533mm Wall Units: X = 101mm Y = 101mmBase Units: X = 103mm Y = 99mm

**Important:** Align the fascia with the cabinet as it can only be fitted one way. Fix the hinges in accordance with the customer's opening preferences. The unsprung hinge must be used for handleless units. Refer to pages 30 and 31 for further details on fitting and adjusting hinges for standard and framed fascias.



For framed kitchens, screw the bracket for the buffer to the side of the carcase behind the frame.

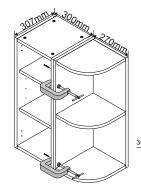
x2 per door Ref. No. 154069

x2 per door Ref. No. 150204

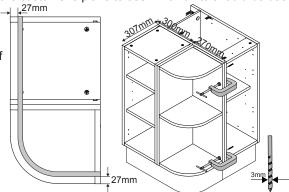
x2 per door Ref. No. 151999

Important: When this unit is used as a base unit it is done so in conjunction with other units to make up the correct depth. This will either be a 300mm wall unit or other units with a total width of 300mm. Please refer to the customer's plans to see which units should be used with the curved unit.

Fix the curved unit and other unit(s) together before fixing plinth to the underside of the units. From inside the carcase of the adjacent unit, use a 3mm wood drill to make 30mm deep pilot holes.Do not drill completely through both units.

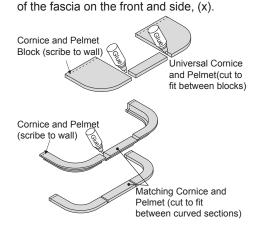


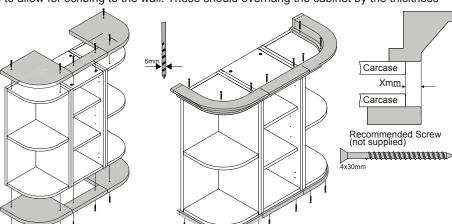
Attach the plinth in the position shown with suitable brackets or half blocks (not supplied). The plinth is supplied longer than required so that it can be scribed to the wall.



For all units, before fixing cornice or pelmet, it is advisable to glue a straight piece to the curved cornice or pelmet blocks, otherwise it may be difficult to achieve an exact join at a later stage. Once the glue is completely dry, fix the assembled cornice or pelmet to the units with 32mm screws (not supplied).

For instances where a block is supplied, this is reversible and designed to work either as cornice or pelmet. It is supplied overlength on the long side to allow for scribing to the wall. The block should overhang the cabinet by the thickness of the fascia on front and side, (x). For instances where a rail is supplied, this item is handed as either left or right. The pelmet is reversible and can be used on either side of the unit. Both are supplied overlength on the long side to allow for scribing to the wall. These should overhang the cabinet by the thickness

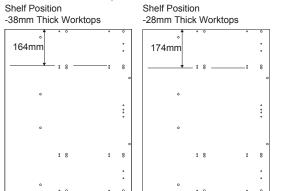




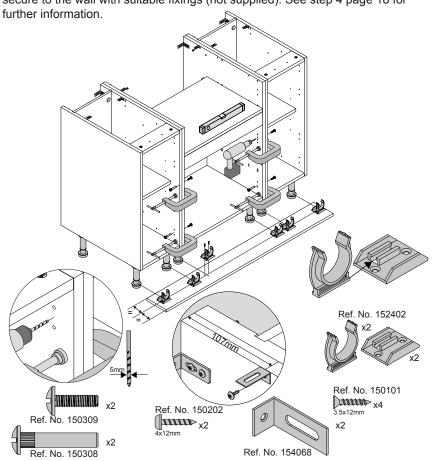
# Section 9: Finishing Touches - Other Decor Units

# **Butler Sink Units**

**Important:** This unit is designed to be used with either a 28mm or 38mm thick worktop. Before including in the kitchen please check with the customer which thickness of worktop is being fitted and ensure the shelf is in the correct position.

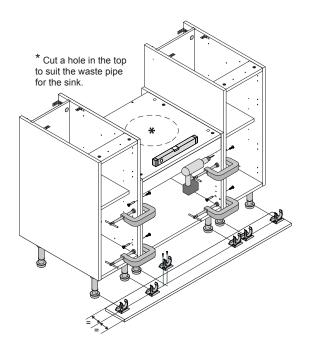


 This unit is always used between other units. Level the units. Fix together and secure to the wall with suitable fixings (not supplied). See step 4 page 18 for further information

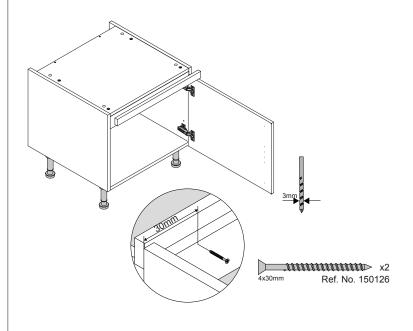


# **Belfast Sink Units**

Level the units, fix together and secure to the wall with suitable fixings (not supplied). See step 4 page 18 (or above) for further information.



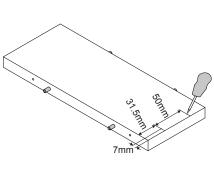
**Important:** The fixing holes on the 40mm filler panel must be drilled at 30mm in on each side.

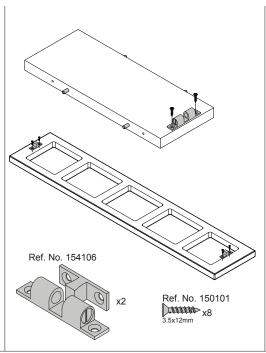


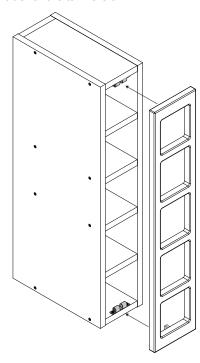
# Wine Racks and Frames

These units can be used at either wall or base unit level. They are usually planned to go between other units and are supported by fixing them to the adjoining units. Use a 3mm wood drill to make 30mm deep pilot holes. Do not drill through both units. See step 7 page 20 for further information. Although the images show only the standard height, these guidelines are also true for the tall version.

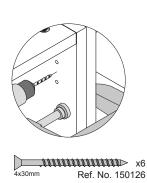
If a frame is required, take the top and bottom panel and use a bradawl to pilot mark the holes as indicated.

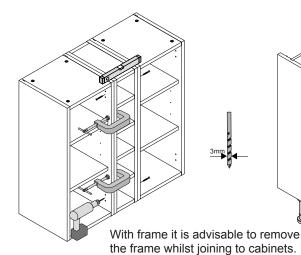


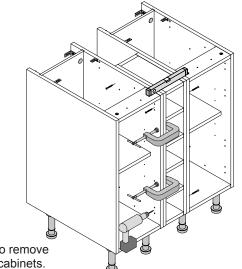


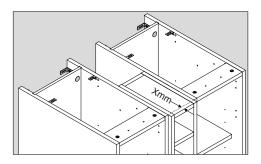


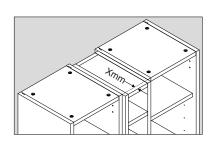
**Please Note:** If a frame is being fitted, the wine rack should be situated flush with the front of the adjoining units. If a frame is not being fitted, the wine rack should be situated flush with the adjoining unit cabinet doors.







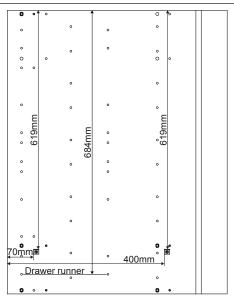


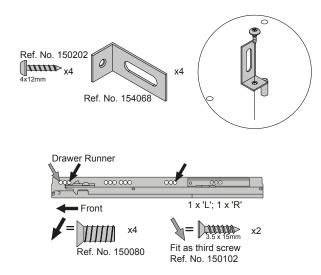


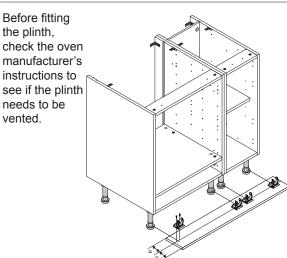
Without frame fit forward by the thickness of the doors, shown as Xmm.

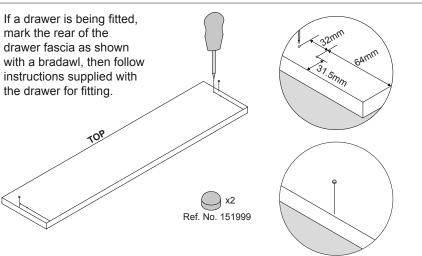
# **Built Under Oven Unit**

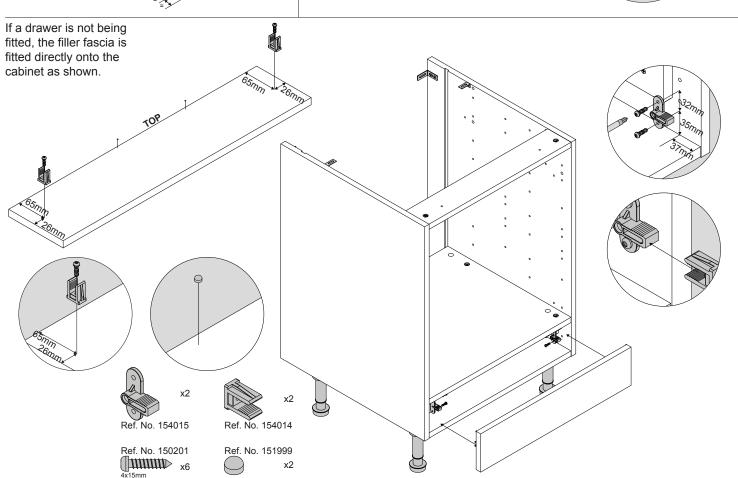
This unit may be fitted with a drawer. If one is required the unit will need to be disassembled. Remove the supports for the shelf and replace with brackets at positions shown. The drawer runner should also be fitted.



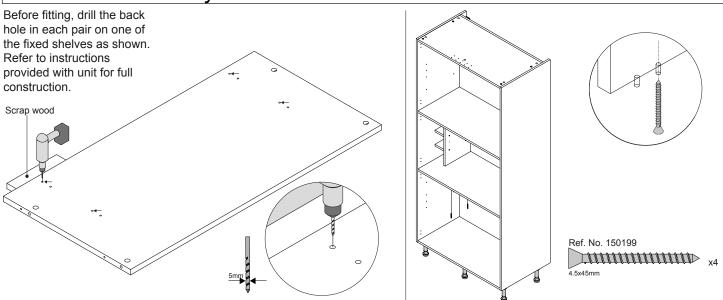




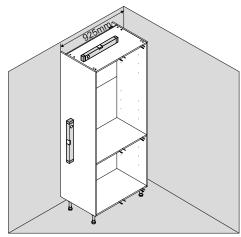




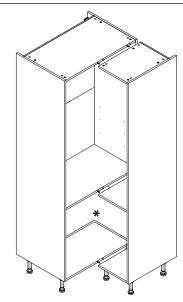
# 1000 Larder Pantry Unit



# 925 L-Shape Corner Larder Unit



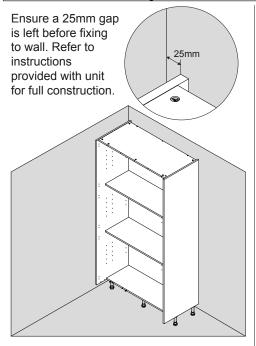
Ensure to leave a gap so total distance for first part of cabinet is 925 before fixing to wall. Refer to instructions provided with unit for full construction.

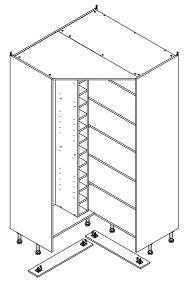


If adjustable shelves are being fitted to the unit, ensure one is put in the lower section of the cabinet (marked with a \* on image) before joining the two parts together.

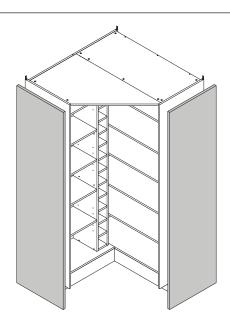
If a carousel is being fitted, do this after fitting the parts together. Refer to carousel instructions for further details.

# **Corner Pantry Unit**





One of the two supplied cabinet colour plinths will need to be cut down in order to fit.



Decor panels must be fitted before fitting doors, plinth or other cabinets.

# 600 Wall Unit to Microwave Unit Conversion

This unit requires a new base panel to be created from the additional 600 base shelf supplied.

Left-Hand Panel

Right-Hand Panel

holes on the side panels in order to make a new base panel.

End panel bottom row of holes to use as a template

Cut the back panel down to 273mm in height.

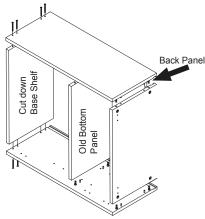
Cut the jack panel down to 61mm in height and seal.

Cut the 600 base shelf panel down to 306mm in depth. Add 4mm x 10mm pilot holes in line with the holes on the side panels in order to make a new base panel.

Drill 6 new holes on each side panel in the location shown. Use the side panel bottom row of holes as a guide to align the drilling for the new shelf fixing position.

The holes are 8mm in diameter and 12mm deep if marked with a 1, and 5mm in diameter and 12mm deep if marked with a 2.

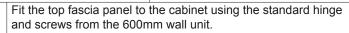
(If the customer has decided on the top door fascia opening direction, omit the drilling for the hinges on the opposite end panel).

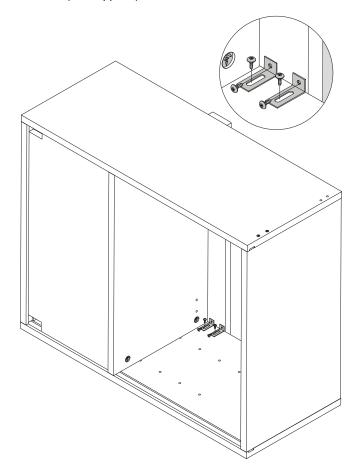


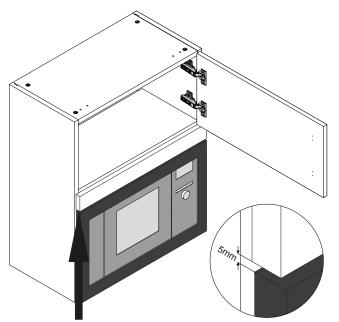
Fit new base panel with 4.5mm diameter 45mm carcase screws (not supplied).



Fit the filler fascia panel to the cabinet using 4 L brackets and screws (not supplied).

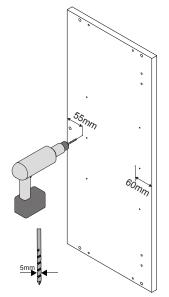




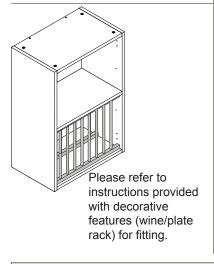


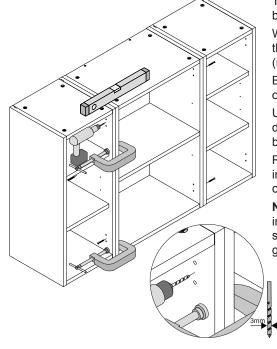
When fitted there MUST be a minimum gap of 5mm for ventilation between the top of the microwave and the bottom of the filler fascia

# 500mm Open Display Unit



If glass shelves are not being used, then holes must be drilled in the side panels for the dowels used in fitting solid shelves. Holes are 5mm in diameter and 12mm deep. Use the pin pricks as a guide.





If no door or frame is being fitted, the cabinet can be fit forward the thickness of the door (Xmm) to give an in line finish. The 500 display cabinet is designed to be used as a wall or base unit.

Wall Unit - the unit may be fixed to wall through the back using suitable fixings (not supplied).

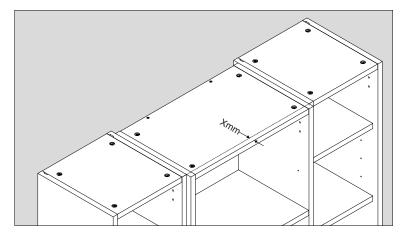
Base Unit - either fit between two units or fit to a Show End Panel.

Use a 3mm wood drill to make 30mm deep pilot holes. Do not drill through both units.

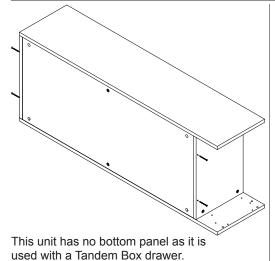
Refer to step 7 page 20 for more information on installing the units and concealing the connecting screws.

**Note:** If glass shelves are being used in this unit, do not fit the pegs for a standard shelf. Refer to instructions in glass shelves for fitting.

4x30mm Ref. No. 150126

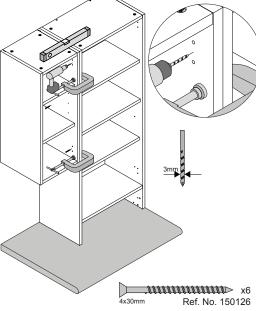


# **Dresser Units**



Ref. No. 150199

4.5x45mm



When starting the build, ensure the thickness of the worktop has been taken into account to ensure the top of the dresser is flush with the top of other units. If a standard larder or appliance unit is present, then a 38mm worktop will give the correct height when combined with a dresser. If a 28mm worktop is used, then a small offcut piece can be used to elevate the unit to the correct height.

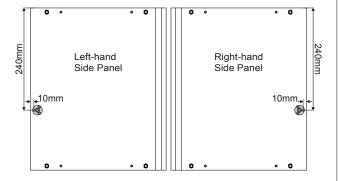
Use a 3mm wood drill to make 30mm deep pilot holes; do not drill through both units. Refer to step 7, page 20 for more information on installing units and concealing the connecting screws. The Dresser Unit may also be fixed to the wall through the back using suitable fixings (not supplied).

# **Feature Bridging Units**

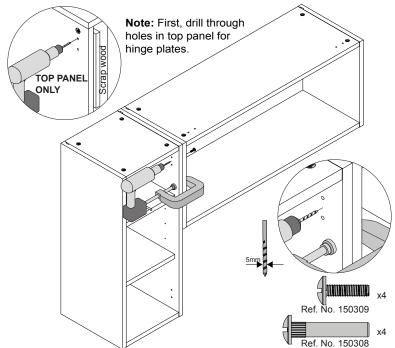
**Important:** If an extractor fan is being fitted to the Bridging Unit, refer to the manufacturer's instructions before installing this unit.

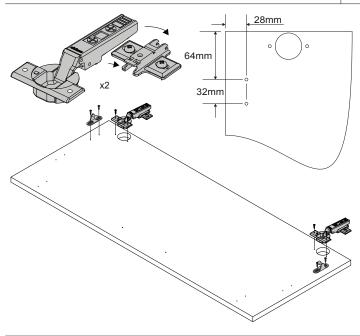
Fit the brackets for the Gas Stay. 600mm wide standard height units are fitted with 1 on the right-hand end panels; 600mm wide tall height and both 900mm wide units have a stay on each side.

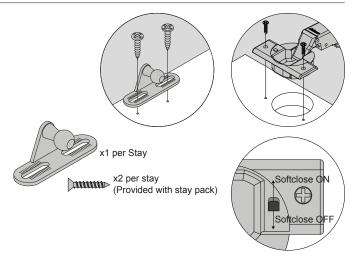
367mm High x 900mm Wide Feature Bridging Unit shown, fitting measurements are the same for all units.



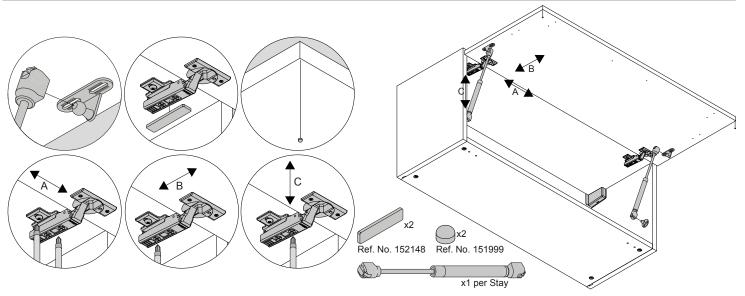
Refer to section 4 page 18 for information on concealing connecting bolts. Do not drill through both units. Fit one connecting bolt at the front and one at the back at each side.





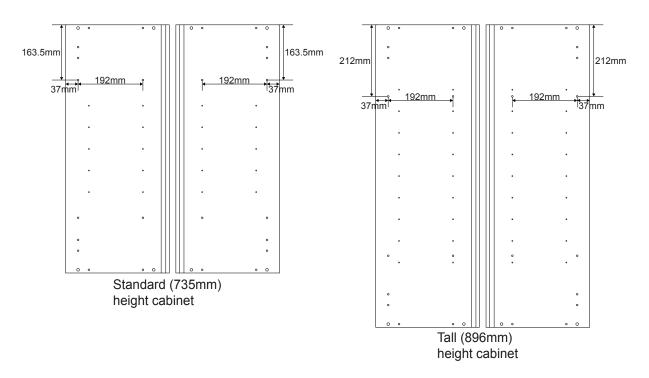


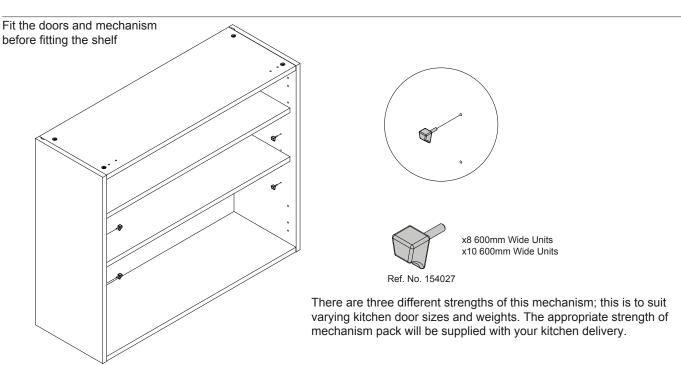
The stays and doors attachment differ slightly depending on door type. For a standard fascia, please see illustration for where to drill the fascia. For an aluminium fascia, use the pre-drilled holes on the fascia. 600mm wide standard height units require only one stay, whilst 600mm wide tall and both 900mm wide units require two.



# **Aventos Feature Units**

This unit has pre-drilled side panels for the mechanism. Fit to the measurements as shown below.





#### Fitting the Mechanism

The Aventos arm mechanisms are supplied as a separate pack. Please refer to instructions supplied with the mechanism. The following are notes that refer to the pages of the Aventos instructions.

#### **Important Points:**

The mechanism and doors are fitted after the unit has been assembled and installed.

#### Page 1- Planning

The mounting positions are pre-drilled so it is not necessary to refer to this page.

#### Page 2-4 Assembly

Follow these instructions as shown. Note that the hinge plate shown in Step 3 is not correct and a standard hinge plate is used instead of the 'in line' hinge plate shown.

The doors are pre-drilled for the hinges and there are dimples showing the locations to fit the rest of the mechanism.

Standard hinge plate similar to the one used in Step 3 of the mechanism instructions.

# Section 10: Customer Care Guidance

Please note that although these units have been designed to give years of pleasure and satisfaction, you can advise the customer to help maintain the original beauty of the kitchen by following these guidelines. For further instructions please refer the customer back to your local Benchmarx branch.

#### **Timber Doors. Trims and Timber Accessories**

- Wood products will resist most household chemicals including alcohol. However, any spillage which occurs should be wiped off at once, and the area should be rinsed thoroughly and dried.
- On no account should any spillage, even water, be allowed to lie on the surface.
- Occasional marks can, in most cases, be removed with a soft damp cloth. More persistent marks can be removed using a mild solution of water and household detergent. Once the mark is removed, the area should be wiped over with a damp cloth to remove any excess water and dried with a soft, clean cloth. On no account should solvents or abrasive cleaners be used, as permanent damage to the finish could take place.
- A good quality wax furniture polish can be used occasionally to emphasise the inherent beauty of the timber. Please read the manufacturer's instructions first.

#### **Glass Doors**

A non-abrasive window cleaner should be used.

#### Melamine, Vinyl and Foil Wrapped MDF Doors

- Occasional marks can in most cases be removed with a soft damp cloth. More persistent marks can be removed using a mild solution of water and household detergent. Once the mark is removed, the area should be wiped over with a damp cloth to remove any excess and dried with soft clean cloth.
- On no account should solvents or abrasive cleaners be used as permanent damage to the finish could take place.

#### **High Gloss Doors**

- Use a cleaning product not containing aggressive substances like acetone, alcohol, bleach etc., as those components could seriously damage the surface of the door. Preferably use a soft cotton or microfibre cloth with only water and soft soap (containing a maximum of 1% of liquid soap)
- Smoking may cause discolouration on some finishes which is not removed by the recommended cleaning methods.

#### **Worktops**

- All exposed worktop edges must be sealed with a waterproof sealant to prevent water moisture penetration, which will cause the laminate to lift.
- Although the worktop is very hardwearing, sharp knives and objects will scratch the surface. To prevent damage, a chopping board should be used and pots and pans should be lifted and not dragged. Care should be taken not to drop any heavy objects onto the worktop as the surface may crack.
- The laminate surface can tolerate boiling water and hot cooking splashes but may be damaged if very hot saucepans, oven dishes or electric irons are placed on the surface. To prevent damage always use heat resistant mats.
- For cleaning, a damp soapy cloth will clean off most spills. Bleaches, scouring pads and multi-surface cleaners should not be used. Concentrated juices, corrosive liquids and food colourants should be wiped off immediately. On no account should any spillage, even water, be allowed to lie on the surface.
- Refer to the worktop supplier's instructions for further information.

#### Carcases

• Do not use polish on any surfaces; a damp cloth with soapy water will clean off most marks and spills. On no account should any spillage, even water, be allowed to lie on the surface. Bleaches, scouring pads and multi-surface cleaners should not be used.

#### Drawers, Runners, Doors and Hinges

- These should be wiped out with a damp soapy cloth and wiped dry with a soft cloth when necessary. The roller runners and hinges are lubricated and should not be cleaned with degreasing agents, as this will affect the action of the moving parts.
- Never lean on partially or fully open doors and drawers in order to gain access to base units. The specification of the hinges are to adequately support the weight of a door plus small additional weights such as wire racks holding cloths, small jars and herbs etc. It is advised that once the kitchen has been installed, the customer should check every six months that all screw "B" on the hinges are tight.
- It is recommended not to attach a waste bin to the door but instead use one supported by the carcase.

#### **Wall Units**

• Care should be taken not to position kettles, or any appliance which creates large amounts of heat or steam, underneath a wall unit. Excessive heat or moisture can damage the units and doors.

#### **Temperature and Humidity**

• Avoid excessive changes in temperature and humidity as much as possible. Always try to ensure adequate ventilation when cooking and washing. Dryers, if possible, should be vented to the outside to avoid excessive humidity in the kitchen.

#### **Handle Care Guidelines**

When you've invested in new door handles, taking care of their upkeep can further ensure their longevity. Often, you'll have bought your new home furniture with one eye on improving the overall aesthetics of your property, so it makes sense to take care of it.

#### **Antique Brass**

To care for internal door handles, you simply need to wipe over internal fittings with a soft, non-abrasive cloth; buffing as you clean. It's worth bearing in mind that over time, distressed finishes are naturally intended to wear to enhance the aged appearance. This may result in colour variation and is not a sign that your door furniture needs replacing.

#### **Polished Chrome and Satin Chrome**

Chrome is an extremely durable and hard-wearing material that has been designed to last the test of time. The only likely care that it will require is the removal of finger marks on polished services. A good way to deal with this is through lightly dusting your chrome door handles with a soft, non-abrasive cloth. You should always avoid using wax polish with this material.

#### Satin Nickel

For satin nickel, the care requirements depend on whether the fittings are internal or external at the property. If they are indoors, simply wipe over the surface with a non-abrasive cloth and buff gently until you get a shine. For external fittings, you will need to sparingly apply a high-quality wax polish; which you will need to buff gently with before it dries and causes smears.

#### **Polished Brass**

First and foremost, it's vital that you don't use any metal or spray polishes here as the grit or solvents commonly found in these products can damage the material. The technique of buffing with a soft non-abrasive cloth is common to polished brass care treatment, but there are other things to consider for the maintenance of external fittings. They need to be wiped over with a good wax polish, before the wax dries and causes any smears.

#### **Black Antique**

As iron in any form can be vulnerable to rusting, a lot of the door handles that we supply have been covered by zinc plating and powder coating to prevent this as much as possible. For ongoing care, a light oiling may be required occasionally to ensure smooth functionality. Additionally, any harmful deposits which cause corrosion can be removed through wiping with a lightly oiled cloth.

#### Stainless and brushed steel, chrome, copper

Clean these products with a dilute solution of liquid soap and rinse with clean water, drying with a soft cloth immediately afterwards.

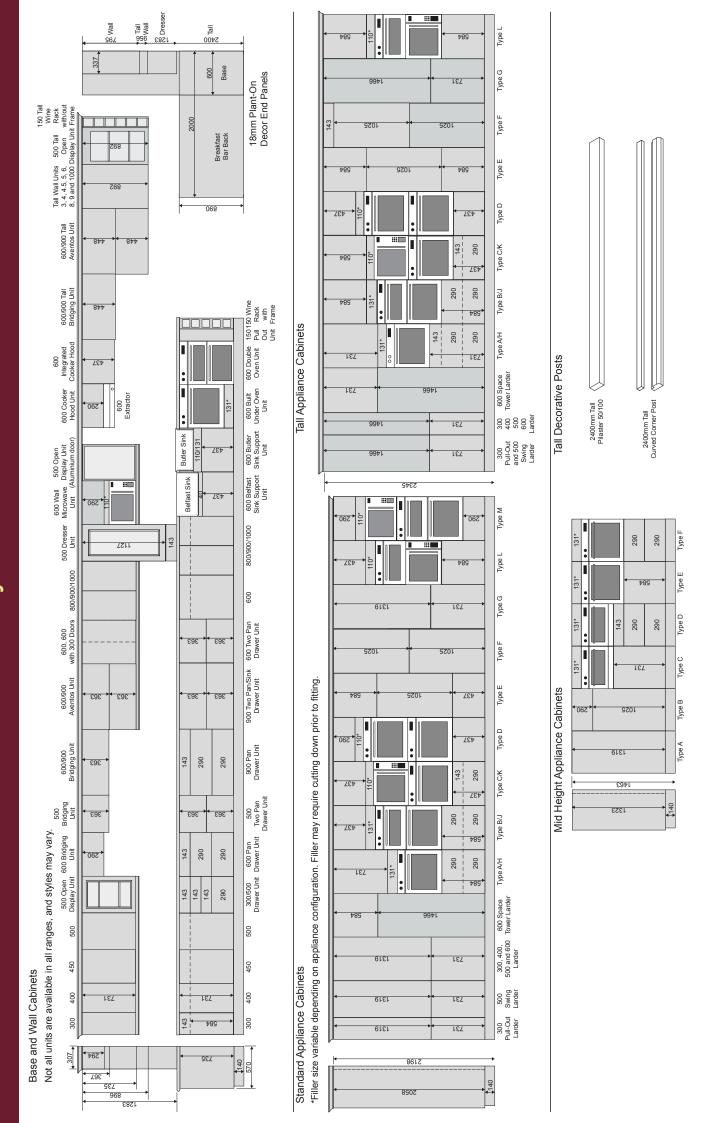
A stainless-steel polish can be used with a soft cloth, taking care not to get the cleaning agent onto other surfaces. If the product is oil based, the area will need to be cleaned again to finish. Any discolouration should be removed immediately using a mild proprietary cleaner, rubbed in with the grain of the steel. Rinse with clean water immediately afterwards and dry with a soft cloth.

Common bleaches, cleaners, acids, concentrators, disinfectants, chlorides and general alkalis can lead to pitting of the surface. If any of these substances come into contact with the surface, they should be rinsed off immediately. Avoid using coarse, abrasive materials that can scratch the product surface.

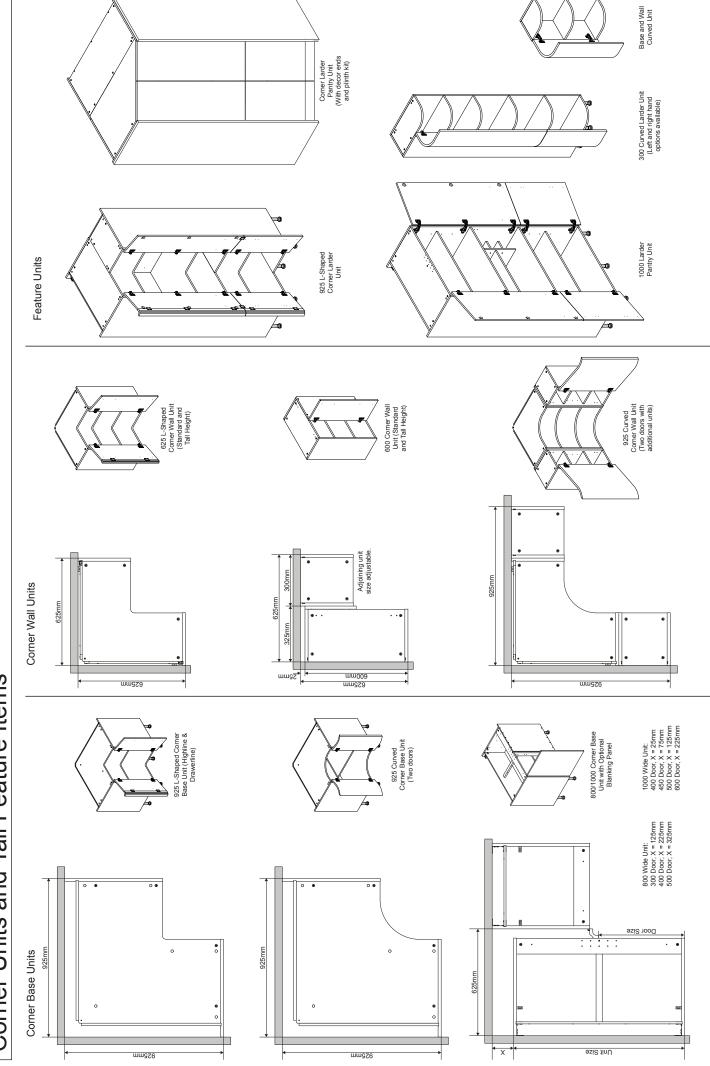
If metal particles (e.g. from Brillo pads) are left on the stainless steel, it can quickly turn to rust and give the appearance that the sink/hob/tap is rusting. In this case, use a soft bristle brush such as nylon and use the grain of the material to clean away the particles.

FAILURE TO FOLLOW THE APPROPRIATE AFTERCARE AND MAINTENANCE METHODS MAY INVALIDATE THE PRODUCT GUARANTEE OR WARRANTY.

# Section 11: Key Unit Dimensions



# Corner Units and Tall Feature Items



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