

Service

List Price Schedule SV-119
 Effective January 1, 2019
 Supersedes Price Schedule SV-718

Possession of this price list shall not be construed as an offer to sell the products listed.

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ASTM A 74

>> Service Cast Iron Soil Pipe and Fittings

Please contact Customer Service or refer to Excel and HTML price sheets on www.charlottepipe.com for crate and half-crate quantities.

Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
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Part No. SV 1 Pipe, 5' Lengths, Single Hub



2"x5'	00851	23.8	\$156.10
3"x5'	00852	31.8	159.60
4"x5'	00853	41.0	185.10
5"x5'	00854	52.5	300.40
6"x5'	00855	69.2	350.40
8"x5'	00856	101.0	531.40
10"x5'	00857	150.9	776.40
12"x5'	00858	185.7	1024.80
15"x5'	00859	302.7	1599.70

Part No. SV 1A Pipe, 30" Lengths, Single Hub



8"x30"	00860	58.7	\$317.30
10"x30"	00861	91.7	395.90
12"x30"	00862	107.1	682.00
15"x30"	00863	166.3	987.90

Part No. SV 2 Pipe, 5' Lengths, Double Hub



2"x5'	00864	21.1	\$162.30
3"x5'	00865	31.9	178.30
4"x5'	00866	42.5	203.00
5"x5'	00867	57.2	313.20
6"x5'	00868	69.5	370.20

Part No. SV 3 Pipe, 10' Lengths, Single Hub



2"x10'	00869	40.1	\$155.40
3"x10'	00870	59.5	211.00
4"x10'	00871	75.1	274.40
5"x10'	00872	100.4	387.10
6"x10'	00873	122.8	471.60
8"x10'	00874	180.5	734.30
10"x10'	00875	276.1	1222.10
12"x10'	00876	345.9	1775.40
15"x10'	00877	525.1	2594.80



Part No. SV 4 Pipe, 30" Lengths, Double Hub

2"x30"	00878	13.8	\$124.80
3"x30"	00879	17.6	151.40
4"x30"	00880	27.1	177.30



Part No. SV 5 Quarter Bend

2	00881	5.1	\$36.50
3	00882	7.7	48.60
4	00883	13.1	76.40
5	00884	16.2	106.40
6	00885	21.7	132.70
8	00886	36.5	399.80
10	00887	57.3	584.20
12	00888	82.8	791.40
15*			



Part No. SV 7 Sixth Bend

2	00895	4.3	\$46.10
3	00896	6.9	60.90
4	00897	10.8	72.90
5	00898	14.0	140.90
6	00899	16.4	165.90
8	00900	32.5	361.70

⚠ WARNING













Testing with or use of compressed air or gas in Cast Iron pipe or fittings can result in explosive failures and cause severe injury or death.












- NEVER test with or transport/store compressed air or gas in Cast Iron pipe or fittings.
- NEVER test Cast Iron pipe or fittings with compressed air or gas.
- ONLY use Cast Iron pipe and fittings for drain, waste and vent or sanitary sewer applications.

You can't beat the system.®

*Please see Extra Heavy price sheet.
 See page 14 for pipe bundle quantities.














Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
 Part No. SV 8 Eighth Bend				 Part No. SV 23 Single Hub Return Bend			
2	00901	4.2	\$25.90	3	00944	9.4	\$156.60
3	00902	6.5	40.70	4	00945	16.4	177.70
4	00903	10.7	59.60	 Part No. SV 25 Long Quarter Bend			
5	00904	13.1	83.80	2x12	00946	6.9	\$96.60
6	00905	16.6	100.80	3x12	00949	10.3	117.60
8	00906	32.3	301.20	4x12	00952	15.4	108.30
10	00907	44.1	433.00	4x16	00954	20.4	203.30
12	00908	65.4	821.30	4x18	00955	21.4	152.90
15*				4x24	00956	27.9	216.50
 Part No. SV 9 Sixteenth Bend				 Part No. SV 26 Long Eighth Bend			
2	00910	3.4	\$29.40	2x12	00959	6.2	\$110.30
3	00911	6.0	44.80	3x12	00963	9.9	123.90
4	00912	8.8	52.10	3x18	00965	12.4	131.30
5	00913	11.6	85.70	4x12	00967	15.6	120.00
6	00914	13.8	88.10	4x18	00969	20.6	155.10
8	00915	24.6	308.90	6x18	00972	31.0	330.40
10	00916	37.1	474.50	 Part No. SV 29 Short Sweep Bend			
12	00917	57.7	1115.60	2	00978	6.2	\$35.70
15*				3	00979	9.4	63.70
 Part No. SV 10 Quarter Bend with Low Heel Inlet				4	00980	16.6	97.70
3x2	00918	9.8	\$121.10	5	00981	20.7	164.40
4x2	00919	13.0	129.10	6	00982	26.6	197.90
 Illustration Shows Right Hand Inlet Part No. SV 12 Quarter Bend with Side Inlet (Cup Hub Inlet)				8	00983	37.4	429.30
4 w/2 RH	00926	16.5	\$124.50	10	00984	71.5	881.60
4 w/2 LH	00925	16.2	124.50	12	00985	100.6	2051.00
 Part No. SV 15 Double Quarter Bend				 Part No. SV 30 Long Sweep Bend			
4	00932	15.0	\$222.40	2	00987	7.6	\$55.40
 Part No. SV 18 Reducing Quarter Bend				3	00988	12.2	78.90
3x2	00934	7.0	\$64.80	4	00989	21.2	116.00
4x2	00935	11.7	80.90	5	00990	25.3	191.70
4x3	00936	9.1	100.80	6	00991	29.9	233.10
				8	00992	52.9	527.50
				10	00993	82.6	891.90
				12	00994	103.5	1445.40
				15*			
				 Part No. SV 31 Reducing Long Sweep Bend			
				3x2	00996	12.0	\$104.60
				4x3	00997	17.6	168.30

*Please see Extra Heavy price sheet.

Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
<div><div>Part No. SV 32 Combination Wye and Eighth Bend (Charlotte Pattern)</div></div>				<div><div><div>Illustration Shows Right Hand Inlet On Main</div></div><div>Part No. SV 39A Combination Wye and Eighth Bend with Side Inlet (Cup Hub Inlet)</div></div>			
4	00999	20.3	\$133.80	4 w/2RH	01082	27.3	\$251.50
				4 w/2LH	01083	28.3	251.50
<div><div>Part No. SV 33 Combination Wye and Eighth Bend (Long Turn Pattern)</div></div>				<div><div><div>IPS TAP 3½</div></div><div>Part No. SV 41 Combination Wye and Eighth Bend with Cleanout On Main</div></div>			
2	01000	8.6	\$63.70	4	01084	19.6	\$248.00
3x2	01006	11.1	73.20				
3	01001	14.8	96.80	<div><div>Part No. SV 42 Straight Tee</div></div>			
4x2	01007	15.5	98.80	2	01085	7.0	\$73.60
4x3	01008	19.2	116.30	3x2	01086	9.0	88.60
4	01002	24.5	133.70	3	01087	12.0	109.60
5x2	01009	14.6	204.80	4x2	01088	12.7	114.10
5x3	01010	21.3	273.20	4x3	01089	14.0	126.30
5x4	01011	25.9	242.80	4	01090	16.6	140.70
5	01003	33.6	253.40	5	01094	19.0	298.40
6x2	01012	19.6	207.00	6x4	01097	19.9	244.80
6x3	01013	24.7	220.30	6	01098	24.0	294.10
6x4	01014	31.7	231.30	8x4	01100	37.0	539.30
6x5	01015	34.3	318.90				
6	01004	44.2	320.70	<div><div>Part No. SV 43 Sanitary Tee</div></div>			
8x2	01016	34.0	436.40	2	01103	7.9	\$50.90
8x4	01017	40.1	384.50	3x2	01104	10.9	70.80
8x5	01018	49.6	592.80	3	01105	11.9	82.30
8x6	01019	55.7	527.80	4x2	01106	14.2	86.00
8	01005	85.6	791.40	4x3	01107	16.9	92.60
<div><div>Part No. SV 35 Double Combination Wye and Eighth Bend (Charlotte Pattern)</div></div>				4	01108	18.6	100.80
4	01022	26.0	\$339.90	5x4	01111	17.9	189.00
<div><div>Part No. SV 35F Double Combination Wye and Eighth Bend with 2" Cup Hub Inlet</div></div>				5	01112	22.3	201.00
4	01038	39.7	\$451.30	6x2	01113	15.0	178.30
<div><div>Part No. SV 35F Double Combination Wye and Eighth Bend (Long Turn Pattern)</div></div>				6x3	01114	21.4	184.60
2	01029	12.0	\$130.60	6x4	01115	22.8	257.60
3x2	01030	14.6	145.10	6	01117	29.8	227.70
3	01031	22.0	167.70	8x4	01118	35.7	385.70
4x2	01032	19.7	169.60	8x6	01120	43.0	508.90
4x3	01033	26.5	192.80	8	01121	50.8	603.10
4	01034	36.2	274.90	10x4	01123	52.0	792.80
5x4	01043	30.9	502.20	10x6	01124	57.7	870.70
6x4	01044	41.0	621.10	10x8	01125	68.0	1032.50
6	01045	63.6	949.10	10	01122	75.9	1106.40
				12x6	01126	79.0	1346.10
				12x8	01127	104.0	1576.70
				12x10	01128	123.0	1721.60
				12	01129	113.0	1955.50
				15x6	01130	145.0	3393.10N
				15x8	01131	173.0	3288.30
				15x12	01133	204.0	3520.80N
				15*			

N = Non-stock item; Contact customer service for availability.

*Please see Extra Heavy price sheet.

Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
 Part No. SV 44 Wye				 Part No. SV 56 Sanitary Tee with Left Hand Side Inlet (Cup Hub Inlet)			
2	01134	8.3	\$46.40	4 w/2	01196	20.2	\$212.50
3x2	01135	10.9	66.80	 Part No. SV 56B Sanitary Tee with Right Hand Side Inlet (Cup Hub Inlet)			
3	01136	12.2	86.00	4 w/2	01202	20.0	\$212.50
4x2	01137	14.4	89.60	 Part No. SV 56C Sanitary Tee with Right and Left Hand Side Inlet (Cup Hub Inlet)			
4x3	01138	16.8	98.80	4 w/2	01204	23.1	\$269.40
4	01139	20.3	115.20	 Part No. SV 57 Wye with Left Hand Side Inlet (Cup Hub Inlet)			
5x2	01140	15.3	152.70	4 w/2	01211	23.8	\$203.00
5x3	01141	19.8	160.90	 Part No. SV 57A Wye with Right Hand Side Inlet (Cup Hub Inlet)			
5x4	01142	23.0	157.00	4 w/2	01218	23.8	\$203.00
5	01143	27.0	204.30	<div> TO DETERMINE RIGHT OR LEFT HAND INLETS: For All Branch Fittings. Place the spigot near you with the branch facing upward. For All Bends. Place the fitting upright with spigot near you. </div> 			
6x2	01144	19.7	176.80				
6x3	01145	23.7	180.50				
6x4	01146	26.7	178.80				
6x5	01147	29.5	250.70				
6	01148	36.5	265.10				
8x2	01149	31.0	397.70				
8x3	01150	33.2	395.40				
8x4	01151	38.3	341.20				
8x5	01152	41.2	403.20				
8x6	01153	45.4	423.60				
8	01154	58.4	648.20				
10x3	01155	54.0	594.00				
10x4	01156	55.4	584.20				
10x5	01157	60.6	645.60				
10x6	01158	64.1	636.90				
10x8	01159	86.9	874.30				
10	01160	111.1	1047.40				
12x4	01161	69.7	987.40				
12x5	01162	78.0	1049.30N				
12x6	01163	87.7	1017.50				
12x8	01164	100.6	1269.70				
12x10	01165	131.0	2207.80				
12	01166	175.2	2506.00				
15x4	01167	138.5	3300.60	 Part No. SV 71A Single Two-Way Cleanout			
15x6	01168	153.6	3449.00	4	01222	33.5	\$429.30
15x8	01169	187.1	3513.00	 Part No. SV 71B Short Special Two-Way Cleanout			
15x10	01170	225.0	3451.60	4	01223	16.0	\$357.50
15x12	01171	260.0	3713.40	 Part No. SV 72 Double Two-Way Cleanout			
15*				4	01224	31.2	\$248.90
 Part No. SV 50 Sanitary Tee with Left Hand Side Tap				6x4x4	04402	39.1	449.60
4 w/2	01181	16.3	\$205.20	 Part No. SV 50A Sanitary Tee with Right Hand Side Tap			
 Part No. SV 50B Sanitary Tee with Right and Left Side Tap							
4 w/2	01188	16.5	\$205.20				
4 w/2	01189	16.3	\$273.60				

*Please see Extra Heavy price sheet.

N = Non-stock item; Contact customer service for availability.

Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
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Part No. SV 76
Sanitary Tee with Cleanout On Main

IPS TAP				
4	3½	01236	15.1	\$236.30



Part No. SV 79
Washington Test Tee, Less Plug

IPS TAP				
2	2	01241	6.2	\$89.10
3	4	01244	12.0	199.30
4	4	01247	15.9	211.70
5	5	01250	23.0	256.50
6	6	01253	24.7	339.90
8	8	01259	41.0	613.60
10	10	01254	68.7	1573.80



Part No. SV 79
**Washington Test Tee with Southern
 Raised-Head Brass Plug Installed**

IPS TAP				
2	2	04395	6.5	\$112.80
3	4	04396	13.1	263.40
4	4	04397	16.8	272.20
5	5	04398	22.5	361.00
6	6	04399	26.9	557.60
8	8	04400	41.6	916.80

Washington and Miami Test Tees with plug installed can be ordered only as shown in the catalog. When ordering Washington and Miami Test Tees with plugs other than Southern Code, please order the fitting less plug, then order the plug from the Specials and Plugs price sheet, page one.

Example 1: **Part No.** **Quantity** **Description**
 SV 79 4 4" Washington Test Tee
 PLG 410 4 4" Ohio Plug

Example 2: **Part No.** **Quantity** **Description**
 SV 81 4 4" Miami Test Tee
 PLG 410 4 4" Ohio Plug

When Washington and Miami Test Tees with plugs other than Southern Code are ordered, the plugs will be packed separately in a burlap bag inside shipping crate.



Part No. SV 80
**Cleanout Tee with Southern
 Raised-Head Brass Plug Installed**

IPS TAP				
2	1½	01265	5.7	\$104.90
3	2	01266	8.8	122.70
4	3	01267	14.6	231.90
5	4	01268	18.8	474.30
6	4	01269	25.3	695.70
12	8	01270	92.2	2034.00

Cleanout Tees can be ordered only with Southern Code brass plug installed. We do not offer this fitting less plug, or with any other type brass plug installed.



Part No. SV 81
Miami Test Tee, Less Plug

IPS Tap				
2	2	01271	7.0	\$111.10
3	3	01272	10.0	210.40
4	4	01273	15.5	239.70
6	6	01274	22.8	621.90



Part No. SV 81 S
**Miami Test Tee with Southern Raised-
 Head Brass Plug Installed**

IPS Tap				
2	2	01287	7.3	\$138.00
3	3	01288	10.5	252.30
4	4	01289	16.4	308.20
6	6	01290	25.0	687.70



Part No. SV 82
Test Tee with Internal Tap

4	01299	15.9	\$461.60
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Part No. SV 83
Straight Tapped Tee

2x1½	01302	5.5	\$70.40
2x2	01303	6.0	89.10
3x1½	01304	7.4	83.70
3x2	01305	8.6	80.80
4x2	01308	12.3	95.00
4x3	01309	14.0	163.20
4x4	01310	15.5	255.40
5x2	01311	13.5	307.20
5x4	01312	17.9	348.90
6x4	01314	24.4	540.00



Part No. SV 84
Sanitary Tapped Tee

2x1½	01317	6.0	\$71.90
2x2	01318	5.8	68.40
3x1½	01320	8.0	83.50
3x2	01321	8.1	76.60
4x1½	01324	10.3	104.30
4x2	01325	11.7	124.70
4x3	01326	14.0	151.40

Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
 Part No. SV 85 Tapped Wye				 Part No. SV 110 Double Wye			
3x2	01331	10.3	\$114.90	2	01392	9.7	\$113.20
4x1½	01332	11.0	129.10	3x2	01393	12.8	120.40
4x2	01333	12.7	129.10	3	01394	17.5	141.10
 Part No. SV 89 Long Sanitary Tapped Tee				4x2	01395	16.2	144.90
2x2x18	01338	8.8	\$169.30	4x3	01396	19.8	152.90
 Part No. SV 91 Sanitary Tapped Cross				4	01397	27.2	184.70
2x1½	01341	11.3	\$82.80	5	01401	27.0	336.90
2x2	01342	6.7	85.40	6x3	01403	24.6	369.20
3x2	01345	9.0	115.00	6x4	01404	31.8	342.60
4x2	01349	11.6	141.90	6	01406	44.0	482.40
 Part No. SV 92 Tapped Double Wye				8x4	01407	44.5	805.90
4x2	01353	16.9	\$266.20	8x6	01408	57.3	828.00
 Part No. SV 93 Tapped Cross				8	01409	90.0	1163.30
3x2	01358	9.4	\$100.30	10x6	01411	73.7	1766.60N
4x2	01360	13.1	127.70	10x8	01412	99.0	2619.30
 Part No. SV 108 Straight Cross				10	01413	172.0	2714.70
4x2	01376	15.6	\$151.60	12x6	01414	112.0	3277.30N
4	01378	17.0	189.50	12x8	01415	135.0	3215.00
 Part No. SV 109 Sanitary Cross				12	01416	216.1	3107.30
2	01379	10.0	\$110.90	15*			
3x2	01380	12.5	134.60	 Part No. SV 114 Sanitary Cross with 2" Side Inlet (Cup Hub Inlet)			
3	01381	15.6	134.10	4x4	01419	27.0	\$261.50
4x2	01382	16.0	131.30	 Part No. SV 115 Double Wye with 2" Side Inlet (Cup Hub Inlet)			
4x3	01383	20.0	170.70	4x4	01436	31.8	\$368.20
4	01384	22.9	168.30	 Part No. SV 134 Vent Branch			
5x4	01385	23.2	281.20	4	14125	19.6	198.40
6x4	01388	29.0	341.30	 Part No. SV 135 H Branch			
6	01387	34.9	417.90	4x3	01444	17.0	\$185.10
8	01389	105.0	1178.50N	4	01445	19.6	201.20
Shading indicates new item.				 Part No. SV 137 Bar Grate with Legs			
*Please see Extra Heavy price sheet.				4	01454	2.0	\$66.60
N = Non-stock item; Contact customer service for availability.				 Part No. SV 141 45° Offset			
				4x4	01470	11.6	\$127.70
				4x6	01471	15.0	139.70
				4x8	01472	15.6	156.40

Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
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**Part No. SV 143
Reducer**

3x2	01478	4.6	\$35.70
4x2	01479	6.0	40.80
4x3	01480	7.0	46.40
5x2	01481	6.6	98.30
5x3	01482	6.8	104.00
5x4	01483	9.0	59.80
6x2	01484	8.2	97.30
6x3	01485	9.9	95.10
6x4	01486	10.4	93.70
6x5	01487	10.9	100.80
8x3	01489	14.3	182.10
8x4	01490	16.6	156.40
8x5	01491	16.4	164.70
8x6	01492	16.8	160.50
10x4	01493	20.0	235.40
10x5	01494	23.9	275.60
10x6	01495	24.0	263.50
10x8	01496	26.5	263.90
12x4	01497	32.2	383.50
12x6	01498	34.4	411.10
12x8	01499	37.2	422.50
12x10	01500	38.4	429.30
15x6	01501	52.3	801.70
15x8	01502	55.0	871.40
15x10	01503	55.7	903.30
15x12	01504	64.9	913.90


**Part No. SV 144
Increaser**

2x4	01506	9.4	\$85.50
3x4	01507	8.8	93.90
4x5	01510	11.3	111.50
4x6	01511	15.2	127.30
4x8	01512	24.5	263.50
5x6	01513	12.8	188.50
6x8	01515	24.0	305.00
8x10	01517	44.0	560.50


**Part No. SV 147
Long Plain Increaser**

3x4x24	01528	13.6	\$139.20
4x5x30	01529	27.4	199.80


**Part No. SV 148
Long Tapped Increaser**

2x4x30	01532	22.8	\$290.30
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**Part No. SV 151
Tapped Spigot**

4x2	01538	4.7	\$101.70
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**Part No. SV 153
Double Hub Fitting**

2	01540	4.2	\$40.80
3	01541	7.0	56.00
4	01542	9.1	63.70
6	01544	13.1	125.10
8	01545	22.1	329.40
10	01546	36.3	692.60
12	01547	46.3	1003.50
15*			


**Part No. SV 155
Pipe Plug**

2	01552	1.3	\$18.30
3	01553	2.5	26.10
4	01554	4.1	31.90
5	01555	6.0	62.70
6	01556	8.0	59.80
8	01557	12.4	146.40
10	01558	17.7	206.60
12	01559	23.3	301.00
15*			











**Part No. SV 159
Vent Cap with Set Screw**

4	01574	2.6	\$64.80
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**Part No. SV 169
P Trap**

2	01604	7.1	\$58.10
3	01605	13.1	86.80
4	01606	23.2	125.00
5	01607	30.4	277.50
6	01608	42.0	385.70
8	01609	86.2	1163.40

*Please see Extra Heavy price sheet.

Size		*UPC# 611942-	Weight	List Price Each	Size		*UPC# 611942-	Weight	List Price Each
 Part No. SV 170 Running Trap					 Part No. SV 198 P Trap with 1/2" Tap In Heel				
4		01612	19.3	\$245.10	2		01649	7.0	\$96.00
6		01614	48.0	1086.30	3		01651	13.1	162.30
					4		01652	22.5	177.70
 Part No. SV 174 Running Trap with Single Hub Vent					 Part No. SV 200 Closet Bend, Plain - Less Collar				
	Vent Size				3x4x6x12		01655	11.3	\$119.10
3	3	01616	15.3	\$194.20	3x4x6x15		12074	12.0	145.50N
4	4	01617	28.3	264.20	3x4x6x16		01656	12.0	142.50
5	4	01618	39.7	421.10	3x4x6x18		12147	13.0	188.60N
6	4	01619	45.9	1133.20	3x4x8x18		01658	14.0	221.30
8	4	01620	95.9	5241.40	3x4x10x12		12075	13.0	145.80N
8	6	01621	99.7	4048.10	3x4x10x15		12149	13.0	173.90N
 Part No. SV 175 Running Trap with Double Hub Vent					3x4x10x16		04889	17.5	200.90
	Vent Size				3x4x10x18		12150	16.0	181.30N
3	3	01623	23.0	\$227.00	3x4x12x12		01659	15.9	153.10
4	4	01624	36.3	317.90	3x4x16x16		01660	20.6	224.50
5	4	01625	42.5	580.40	3x4x18x18		01662	22.7	281.50
6	4	01626	57.3	1136.40	3x16x16		01664	16.7	208.50
6	6	04187	61.5	1388.60	4x4x12		01665	12.3	104.90
8	4	04221	98.8	5067.30	4x4x14		12153	11.0	130.90N
8	6	04407	107.4	5204.70	4x4x16		01666	14.3	151.80
10	8	04408	187.0	5860.80	4x4x18		01669	17.1	175.00
12	10	04749	287.6	8251.00	4x6x12		01667	12.5	121.40
15	12	04403	460.0	17965.50	4x6x15		12154	15.0	175.00N
 Part No. SV 180 Deep Seal P Trap					4x6x16		01668	16.9	175.00
2		01627	8.1	\$99.90	4x6x18		01670	14.0	197.90
3		01628	14.3	127.30	4x8x16		01673	18.4	153.10
4		01629	29.0	201.90	4x8x18		01674	19.8	216.50
6		01631	40.4	481.60	4x10x12		01675	15.3	142.50
 Part No. SV 184 Improved Running Trap with Double Cleanout and Tee Branch					4x10x15		12156	18.0	200.90N
	IPS TAP				4x10x16		01676	19.6	195.10
4	3½	01636	34.3	\$560.90	4x10x18		12157	19.0	210.30N
4x3	3½	01637	33.7	445.00	4x12x12		01678	14.0	155.00
 Part No. SV 188 P Trap with Right Hand Cleanout					4x12x14		12158	14.0	172.50N
	IPS TAP				4x12x16		01679	20.8	176.70
4	3	01640	20.5	\$281.60	4x12x18		01680	19.0	212.60
 Part No. SV 188A P Trap with Left Hand Cleanout					4x14x16		04198	22.6	199.30
	IPS TAP				4x14x18		01682	24.0	219.50
4	3	01642	19.4	\$281.60	4x16x16		01683	23.8	230.60
					4x16x18		04180	24.7	235.20
					4x18x18		01684	27.4	365.00

How To Read Reducing Closet Bends:
The two outside numbers then the two inside numbers.
Example: 3x4x6x12
The 3" is 12" Long. The 4" is 6" Long.

How To Read Reducing Closet Bends:

The two outside numbers then the two inside numbers.

Example: 3x4x6x12

The 3" is 12" Long. The 4" is 6" Long.

N = Non-stock item; Contact customer service for availability.

Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
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Part No. SPL 217
Offset Closet Flange
 (To Offset 1"; Fits over 4" pipe for caulked joints)

4x2	12145	3.0	\$98.30N
4x2½	00746	3.3	103.70
4x4 **	12146	5.0	184.00N



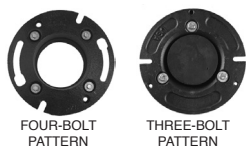
Part No. SPL 219
Greensboro Reducing Closet Flange
 (Can be used to caulk over 3" pipe or use coupling to 4" No-Hub pipe.)

4x3x3	00748	3.7	\$51.60
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Part No. SPL 220
Notched and Slotted Closet Flange
 (Fits over 4" pipe for caulked joints.)

4x1	00749	2.0	\$28.50
4x1½	00750	2.6	28.50
4x2	00752	3.0	34.10
4x2½	00751	3.6	37.60
4x3	00753	4.3	46.20
4x4	00754	4.7	60.90
4x5	00755	4.5	101.90
4x6	00756	5.3	106.90



Part No. SPL 225
Instant Set Closet Flange



3x2†	04967	3.5	\$143.80
4x2◇	04947	5.6	115.70
4x2‡	12124	3.0	121.00N
4x4◇	12125	4.0	155.60N
4x4‡	12126	4.0	162.10N
4x3§	12127	3.0	116.90N



Part No. SV 206
Tapped Closet Bend with Southern Code Brass Plug

3½x4x4x18	01745	17.4	\$206.80
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Part No. SV 208
Hub End Closet Bend, Low Hub

4x12	01747	14.2	\$155.10
4x14	01748	15.4	160.50
4x16	01749	17.5	242.40
4x18	01750	18.9	243.20



Part No. SV 228
Iron Body Cleanout Ferrule - Body Only - Less Brass Plug

Tap				
2	1½	01751	1.3	\$21.70
3	2½	01752	2.0	34.80
4	3	01755	3.6	42.70
4x3½	3½	01754	4.0	44.20
4x8	3½	01753	8.1	127.80
5	4	01757	4.5	59.60
6	5	01758	5.2	81.00
8	6	01759	11.7	155.00
10	6	01760	16.3	246.00
12	6	01761	25.5	339.00
15*	6			



Part No. SV 228 S
Iron Body Cleanout Ferrule - with Southern Raised-Head Brass Plug Installed

Tap				
2	1½	01805	1.4	\$45.50
3	2½	01806	2.4	68.30
4	3	01807	4.1	79.50
4x12	3½	01816	9.9	269.80
5	4	01809	5.4	120.10
6	5	01810	6.4	185.80
8	6	01811	13.9	372.80
10	6	01812	18.5	464.20
12	6	01813	27.7	557.00
15*	6			

Iron Body Cleanout with plugs installed can only be ordered as shown in the catalog. When ordering Iron Body Cleanout with plugs other than Southern Code, please order the fitting less plug, then order the plug from the Specials and Plugs section, page one.

Example 1:	Part No.	Quantity	Description
	SV 228	4	4" Iron Body Cleanout
	PLG 410	4	3" Ohio Plug

When Iron Body Cleanouts with plugs other than Southern Code are ordered, the plugs will be packed separately in a burlap bag inside the shipping crate.



Part No. SV 253
Sission Insertable Joint

2	01844	7.0	\$104.30
3	01845	11.6	163.70
4	01846	12.9	180.30
5	01847	17.0	227.00
6	01848	20.4	276.30
8	01849	37.0	547.20

* Please see Extra Heavy price sheet.

** 2" Offset

† Four-bolt pattern. Test cap configuration not offered.

◇ Three-bolt pattern. Does not include test cap.

‡ Three-bolt pattern. Includes test cap.

§ Three-bolt reducing pattern. Includes test cap.

N = Non-stock item; Contact customer service for availability.

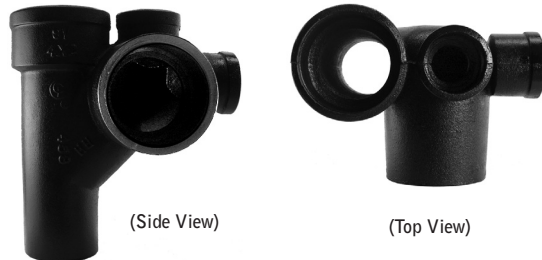
Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
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Part No. SV 458

Vented Closet Tee with 2" Top Vent and 2" Extended Side Inlet

[Right Hand or Left Hand; Designed for use below the floor; Fitting does not require a baffle.]

[Illustrations show right hand]



4x4x2x2x4 RH	01851	37.0	\$456.70
4x4x2x2x4 LH	01850	37.8	\$456.70

Part No. SV 459D

Vented Closet Cross with 2" Top Vent and 2" Extended Side Inlet

[Designed for use below the floor; Fitting does not have a baffle.]

(Side View)

(Side View Rotated 90°)



4x4x2x2x4	01853	47.0	\$517.30
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Part No. SV 460

Vented Closet Tee with 2" Top Vent

[Right Hand or Left Hand; Designed for use below the floor; Fitting does not require a baffle.]

[Illustrations show left hand]

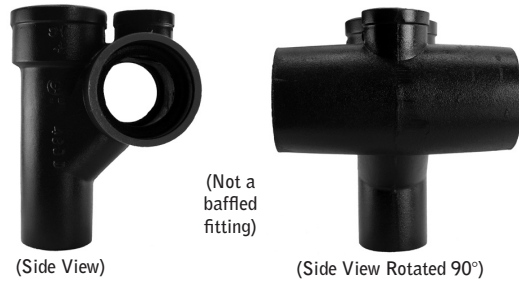


4x4x2x4 RH	01854	35.0	\$456.70
4x4x2x4 LH	01855	35.0	\$456.70

Part No. SV 463D

Vented Closet Cross with 2" Top Vent

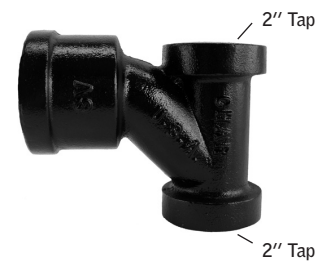
[Designed for use below the floor. Fitting does not have a baffle.]



4x4x2	01856	43.8	\$517.30
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Part No. SV 566

Tapped Long Sweep Tee



2x2	01857	6.2	\$94.40
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Part No. SV 581

Double Sink Stack-1770 [Designed for use above the floor.]



3x2x2	01858	18.0	\$220.70
4x2x2	01859	21.4	\$220.70

Part No. SV 581B

Double Sink Stack with Baffle [Designed for use above the floor.]



4x2x2	14561	23.8	\$275.90
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Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
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Part No. SV 973R

Right Hand Starter Fitting with 4" Tap and 2" Tapped "A" Side Inlet

(Designed for use above the floor with back-outlet water closets)

(Side View with "A" Inlet 9 1/2")

(Top View)



4" Right Hand Starter w/4" Tap A Inlet 6 1/2"	01878	34.8	\$422.50
4" Right Hand Starter w/4" Tap A Inlet 9 1/2"	01879	34.4	465.80

Part No. SV 973L

Left Hand Starter Fitting with 4" Tap and 2" Tapped "A" Side Inlet

(Designed for use above the floor with back-outlet water closets)

(Side View with "A" Inlet 9 1/2")

(Top View)



4" Left Hand Starter w/4" Tap A Inlet 6 1/2"	01875	39.0	\$422.50
4" Left Hand Starter w/4" Tap A Inlet 9 1/2"	01876	39.0	465.80

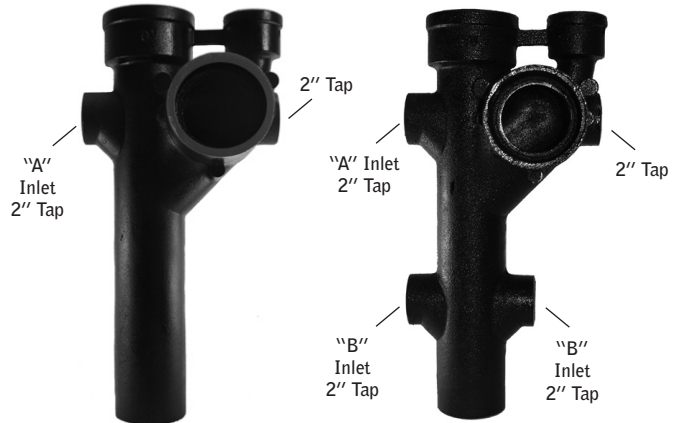
Part No. SV 974R

Right Hand Starter Fitting with 4" Hub and 2" Tapped "A" and "B" Side Inlets

(Designed for use above or in the floor with back-outlet or bottom-outlet water closets)

(Side View with "A" Inlets)

(Side View, with "A" and "B" Inlets)



4" Right Hand Starter w/4" Hub A Inlet 6 1/2"	01883	39.2	\$422.50
4" Right Hand Starter w/4" Hub A Inlet 6 1/2" B Inlet 18"	11094	46.2	549.90

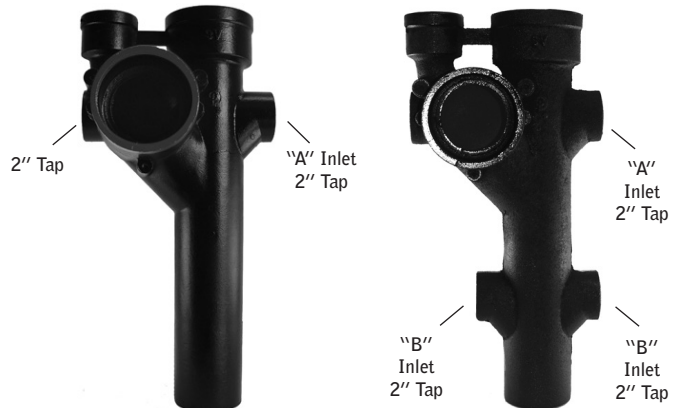
Part No. SV 974L

Left Hand Starter Fitting with 4" Hub and 2" Tapped "A" and "B" Side Inlets

(Designed for use above or in the floor with back-outlet or bottom-outlet water closets)

(Side View with "A" Inlets)

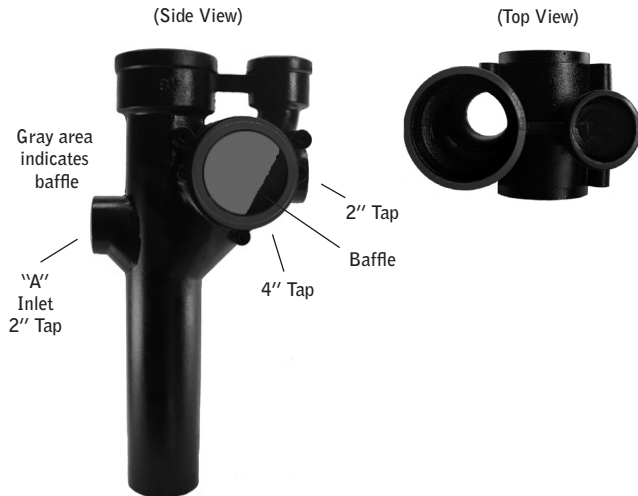
(Side View, with "A" and "B" Inlets)



4" Left Hand Starter w/4" Hub A Inlet 6 1/2"	01881	39.7	\$422.50
4" Left Hand Starter w/4" Hub A Inlet 6 1/2" B Inlet 18"	11093	43.7	549.90

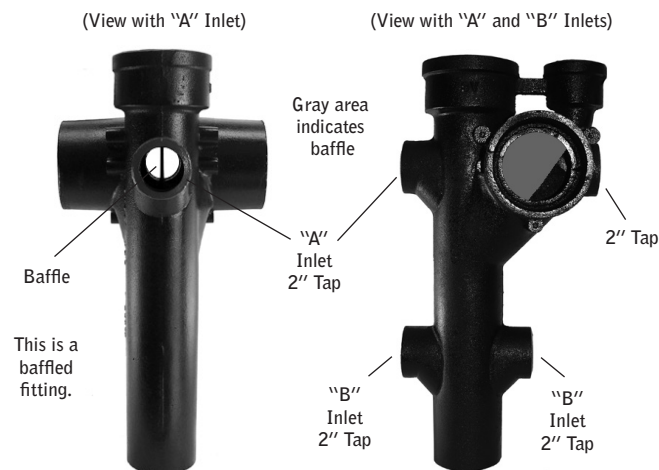
Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
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Part No. SV 975
Double Starter Fitting with 4" Tap and 2" Tapped "A" Side Inlet
[Designed for use above the floor with back-outlet water closets]



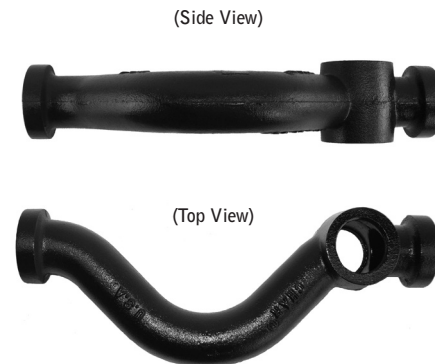
4" Double Starter w/4" Tap A Inlet 9½"	01886	42.5	\$621.30
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Part No. SV 976
Double Starter Fitting with 4" Hub and 2" Tapped "A" or "A" and "B" Side Inlets
[Designed for use above or in the floor with back-outlet or bottom-outlet water closets]



4" Double Starter w/4" Hub A Inlet 6½"	01888	50.8	\$563.50
4" Double Starter w/4" Hub A Inlet 6½" B Inlet 18"	11095	56.8	698.70

Part No. SV 982
Tapped By-Pass Vent Fitting



2x2	01890	11.3	\$163.80
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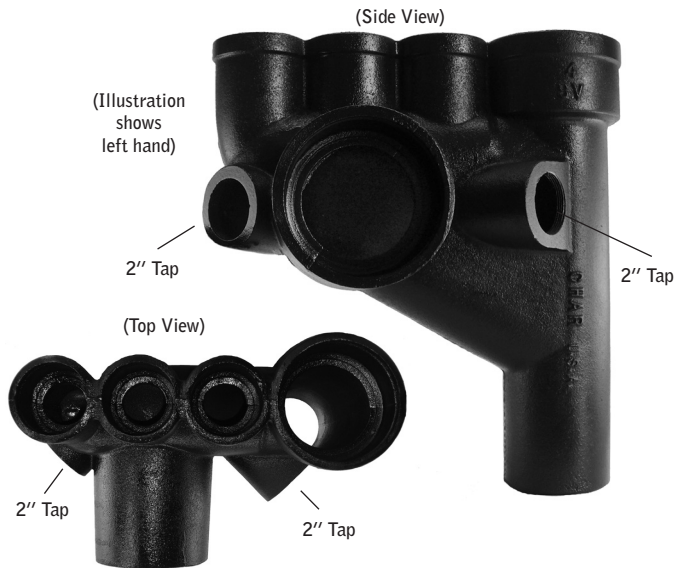
Part No. SV 985
Tapped Bath Vent Wye



2x2	01891	8.4	\$111.30
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Size	*UPC# 611942-	Weight	List Price Each	Size	*UPC# 611942-	Weight	List Price Each
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Part No. SV 1739L
Left Hand Vented Closet Tee with 2" 45° Taps
(Designed for use above the floor)



4x2x4x2 LH	01893	51.0	\$623.30
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Part No. SV-1739R
Right Hand Vented Closet Tee with 2" 45° Taps
(Designed for use above the floor)

4x2x4x2 RH	01894	51.1	\$623.30
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Part No. SV-1739D
Vented Closet Cross with 2" 45° Taps
(Designed for use above the floor)



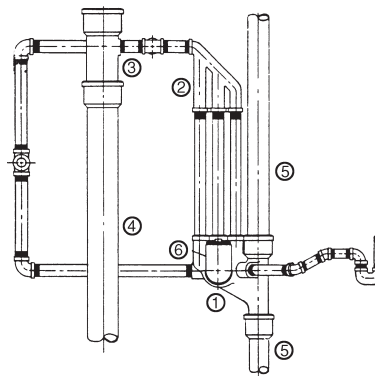
4x2x4x2	01892	57.5	\$728.00
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Part No. SV 1801
2 x 2 x 2 Tapped Harp Fitting

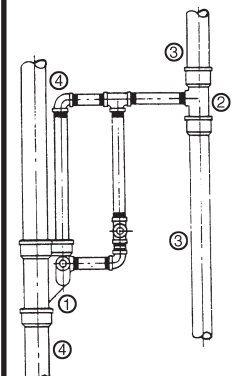


2x2x2	01895	15.5	\$151.50
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**ILLUSTRATIONS OF MULTI-STORY
HUB AND SPIGOT APPLICATIONS**



- ① SV-1739 Left Hand Vented Closet Tee w/2" 45° Taps
- ② SV-1801 2x2x2 Tapped Harp Fitting
- ③ SV-83 5x2 St. Tapped Tee
- ④ 5x10 SV Single Hub Pipe
- ⑤ 4x10 SV Single Hub Pipe
- ⑥ SV-206 4x4x18 Tapped Closet Bend with Southern Code Brass Plug



- ① SV-581 4x2x2 Double Sink Stack-1770
- ② SV-83 3x2 St. Tap Tee
- ③ 3x10 Single Hub Pipe
- ④ 4x10 Single Hub Pipe

CHARLOTTE® SPEED-PAK

FIVE FOOT PIPE BUNDLES

SERVICE				
Single Hub	SIZE	PIECES	WEIGHT	HEIGHT
	2"	100	2248	20"
	3"	60	1910	22"
	4"	46	1904	25"
	5"	33	1750	31"
	6"	23	1591	31"
	8"	11	1128	30"
	10"	8	1226	27"
	12"	6	1114	31"
Double Hub	15"	2	575	34"
	2"	100	2113	23"
	3"	60	1914	24"
	4"	46	1956	25"
	5"	33	1888	35"
	6"	23	1598	35"

30" SINGLE HUB PIPE BUNDLES

SERVICE				
30" Single Hub	SIZE	PIECES	WEIGHT	HEIGHT
	8x30"	11	645	24"
	10x30"	8	733	24"
	12x30"	6	643	28"
	15x30"	2	333	34"

TEN FOOT PIPE BUNDLES

SERVICE				
Single Hub	SIZE	PIECES	WEIGHT	HEIGHT
	2x10'	54	2165	12"
	3x10'	36	2141	15"
	4x10'	27	2028	18"
	5x10'	24	2409	20"
	6x10'	18	2211	23"
	8x10'	8	1444	22"
	10x10'	6	1558	27"
	12x10'	6	2075	30"
	15x10'	2	1050	23"

Weights are approximate and are for shipping purposes only.

All products manufactured by Charlotte Pipe and Foundry Company are proudly made in the U.S.A.

Note: Dimensions and tolerances for Service pipe and fittings are published in Charlotte Pipe's Cast Iron Dimensional Catalog and also Charlotte Pipe's Cast Iron Technical Manual.

CHARLOTTE® CAST IRON SOIL PIPE AND FITTINGS SPECIFICATIONS

This is to certify that products manufactured by Charlotte Pipe and Foundry, Cast Iron Division, are manufactured in the United States and conform to the following standards:

SERVICE HUB AND SPIGOT PIPE AND FITTINGS

All cast iron soil pipe and fittings shall be marked with the collective trademark of the Cast Iron Soil Pipe Institute (CISPI).

ASTM A 74

Listed by NSF® International to the UP Code

ISO 9001:2008 Certified

COMPRESSION GASKETS

ASTM C 564

CISPI HSN 85

Charlotte Pipe products are manufactured to the applicable ASTM standard. Charlotte Pipe and Foundry cannot accept responsibility for the performance, dimensional accuracy, or compatibility of pipe, fittings, gaskets, or couplings not manufactured or sold by Charlotte Pipe and Foundry.

Terms of Sale

We are pleased to present our list price schedule for use in ordering Charlotte Pipe and Foundry Company® (Charlotte Pipe®) Products. To determine current prices, please refer to the prices shown in the list price schedule. You may seek further clarification from our local manufacturers' agent or the factory sales office. **All prices in list price schedules are subject to change without notice. Orders will be billed at the prevailing price at the time of shipment.** All quotations, sales, and agreements are subject to strikes, accidents, transportation failures or other causes beyond our control. Any tax, effective under present or future laws, shall be added as an extra to the price of the product and shall be paid by the purchaser. **Possession of product information or list price schedules shall not be construed as an offer to sell the product listed.**

ARBITRATION: CHARLOTTE PIPE AND CUSTOMER AGREE THAT ANY DISPUTE, CLAIM OR CONTROVERSY OF ANY NATURE, WHETHER BASED ON CONTRACT, TORT, STATUTE, OR ANY OTHER LEGAL OR EQUITABLE THEORY, ARISING OUT OF OR RELATED TO THE SALE OF PRODUCTS FROM CHARLOTTE PIPE TO CUSTOMER SHALL BE RESOLVED THROUGH BINDING ARBITRATION ADMINISTERED PURSUANT TO TITLE 9 OF THE U.S. CODE BY JAMS UNDER ITS COMPREHENSIVE ARBITRATION RULES AND PROCEDURES, AND JUDGMENT ON THE AWARD ENTERED BY THE ARBITRATOR(S) MAY BE ENTERED BY ANY COURT HAVING JURISDICTION THEREOF. EITHER PARTY MAY APPLY TO THE ARBITRATOR SEEKING INJUNCTIVE RELIEF UNTIL THE ARBITRATION AWARD IS ENTERED OR THE MATTER IS RESOLVED. EITHER PARTY ALSO MAY, WITHOUT WAIVING ANY REMEDY AVAILABLE TO IT, SEEK FROM ANY COURT OF COMPETENT JURISDICTION ANY PROVISIONAL OR INTERIM RELIEF THAT IS NECESSARY TO PROTECT ITS RIGHTS PENDING THE ARBITRATOR(S)' DETERMINATION OF THE MERITS OF THE DISPUTE, CLAIM OR CONTROVERSY.

CLASS ACTION WAIVER: CHARLOTTE PIPE AND CUSTOMER AGREE THAT THERE WILL BE NO RIGHT OR AUTHORITY FOR ANY CLAIM, DISPUTE AND/OR CONTROVERSY COVERED UNDER THE PARTIES' AGREEMENT TO ARBITRATE TO BE BROUGHT, HEARD, OR ARBITRATED AS A CLASS ACTION AND/OR COLLECTIVE ACTION AND/OR REPRESENTATIVE ACTION. NOR SHALL THE ARBITRATOR(S) HAVE ANY AUTHORITY TO HEAR OR ARBITRATE ANY SUCH CLASS AND/OR COLLECTIVE ACTION AND/OR REPRESENTATIVE ACTION. REGARDLESS OF ANYTHING ELSE IN THESE TERMS AND CONDITIONS OR BY VIRTUE OF ANY ARBITRATION RULES OR PROCEDURES OF THE AAA THAT NOW APPLY OR ANY AMENDMENTS AND/OR MODIFICATIONS TO THOSE RULES, THE ENFORCEABILITY AND VALIDITY OF THIS CLASS ACTION WAIVER MAY BE DETERMINED ONLY BY A COURT AND NOT BY AN ARBITRATOR. NOTWITHSTANDING ANY OTHER CLAUSE CONTAINED IN THESE TERMS AND CONDITIONS, THIS CLAUSE ENTITLED CLASS ACTION WAIVER SHALL NOT BE SEVERABLE FROM THESE TERMS AND CONDITIONS IN ANY CASE IN WHICH THE DISPUTE TO BE ARBITRATED IS BROUGHT AS A CLASS AND/OR COLLECTIVE ACTION. THIS CLASS ACTION WAIVER AND THE AGREEMENT TO ARBITRATE ANY CLAIM, DISPUTE OR CONTROVERSY PRECLUDES CUSTOMER FROM LITIGATING IN COURT OR ARBITRATING ANY CLAIMS AGAINST CHARLOTTE PIPE AS A REPRESENTATIVE OR MEMBER OF A CLASS OR IN A PRIVATE ATTORNEY GENERAL CAPACITY.

LIMITED WARRANTY

Charlotte Pipe and Foundry Company® (Charlotte Pipe®) Products are warranted to be free from manufacturing defects and to conform to currently applicable ASTM standards for a period of five (5) years from date of delivery. Buyer's remedy for breach of this warranty is limited to replacement of, or credit for, the defective product. This warranty excludes any expense for removal or reinstallation of any defective product and any other incidental, consequential, or punitive damages.

This limited warranty is the only warranty made by seller and is expressly in lieu of all other warranties, express and implied, including any warranties of merchantability and fitness for a particular purpose. No statement, conduct or description by Charlotte Pipe or its representative, in addition to or beyond this Limited Warranty, shall constitute a warranty. This Limited Warranty may only be modified in writing signed by an officer of Charlotte Pipe.

This Limited Warranty will not apply if:

- 1) The Products are used for purposes other than their intended purpose as defined by local plumbing and building codes, and the applicable ASTM standard.
- 2) The Products are not installed in good and workmanlike manner consistent with normal industry standards; installed in compliance with the latest instructions published by Charlotte Pipe and good plumbing practices; and installed in conformance with all applicable plumbing, fire and building code requirements.
- 3) This limited warranty does not apply when the products of Charlotte Pipe are used with the products of other manufacturers that do not meet the applicable ASTM or CISPI standards or that are not marked in a manner to indicate the entity that manufactured them.
- 4) In hubless cast iron installations, this warranty will not apply if products are joined with unshielded hubless couplings. Charlotte Pipe requires that its hubless cast iron pipe and fittings be joined only with shielded hubless couplings manufactured in accordance with CISPI 310, ASTM C 1277 and certified by NSF® International or with Heavy Duty Couplings meeting ASTM C 1540.
- 5) The Products fail due to defects or deficiencies in design, engineering, or installation of the piping system of which they are a part.
- 6) The Products have been the subject of modification; misuse; misapplication; improper maintenance or repair; damage caused by the fault or negligence of anyone other than Charlotte Pipe; or any other act or event beyond the control of Charlotte Pipe.
- 7) The Products fail due to the freezing of water in the Products.
- 8) The Products fail due to contact with chemical agents, fire stopping materials, thread sealant, plasticized vinyl products, or other aggressive chemical agents that are not compatible.
- 9) Pipe outlets, sound attenuation systems or other devices are permanently attached to the surface of Charlotte® PVC, ABS or CPVC products with solvent cement or adhesive glue.

Charlotte Pipe products are manufactured to the applicable ASTM or CISPI standard. Charlotte Pipe and Foundry **cannot** accept responsibility for the performance, dimensional accuracy, or compatibility of pipe, fittings, gaskets, or couplings not manufactured or sold by Charlotte Pipe and Foundry.


Any Charlotte Pipe products alleged to be defective **must** be made available to Charlotte Pipe at the following address for verification, inspection and determination of cause:

Charlotte Pipe and Foundry Company
Attention: Technical Services
2109 Randolph Road
Charlotte, North Carolina 28207

Purchaser must obtain a return materials authorization and instructions for return shipment to Charlotte Pipe of any product claimed defective or shipped in error.

Any Charlotte Pipe product **proved** to be defective in manufacture will be replaced F.O.B. point of original delivery, or credit will be issued, at the discretion of Charlotte Pipe.


4/24/15



WARNING

Testing with or use of compressed air or gas in PVC / ABS / CPVC / Cast Iron pipe or fittings can result in explosive failures and cause severe injury or death.

AIR/GAS



- NEVER test with or transport/store compressed air or gas in PVC / ABS / CPVC / Cast Iron pipe or fittings.
- NEVER test PVC / ABS / CPVC / Cast Iron pipe or fittings with compressed air or gas, or air over water boosters.
- ONLY use PVC / ABS / CPVC / Cast Iron pipe or fittings for water or approved chemicals.
- Refer to warnings on PPFA's website and ASTM D 1785.

Charlotte, Charlotte Pipe and "You can't beat the system" are registered trademarks of Charlotte Pipe and Foundry Company.

All products manufactured by Charlotte Pipe and Foundry Company are proudly made in the U.S.A.

You can't beat the system.®