



List Price Schedule ABS-225 Effective February 1, 2025 (Updated October 27, 2025) Supersedes Price Schedule ABS-724

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List Price Each



>> ABS Drain-Waste-Vent Fittings

For Non-Pressure Applications

ASTM D 2661

List Price Each

	(Part No. ABS Coupling (HxH)	5 100	
11/4 *	14212	100	4900	\$32.00
1½	02701	100	5600	16.30
2	02702	100	4900	20.50
3	02703	60	1080	61.40
4	02704	25	700	102.40
6	02705	15	180	429.30

No. Per Carton



Part No. ABS 101 Female Adapter (HxFPT)

1½	02706	100	5600	\$28.00
2	02707	100	4900	44.10
3	02708	25	875	118.00
4	02709	10	560	134.80
6	02710	10	180	515.90



Part No. ABS 102 Pipe Increaser-Reducer (HxH)

1½x2	02711	25	3600	\$43.60
1½x3	02712	25	1400	129.30
2x3	02713	20	1600	103.50
2x4	02714	10	800	215.60
3x4	02715	20	1120	193.20



Part No. ABS 103 Trap Adapter - Male (DWV SPG x Tubular SLIP)

1½	02717	50	7200	\$40.10
2	02718	25	3600	158.60



Part No. ABS 103 P Trap Adapter - Male (DWV SPG x Tubular SLIP with Washer &

Polyethylene Nut)

1½x1¼ *	02719	75	6000	\$55.50
1½	02720	50	5600	40.20



Part No. ABS 103 R Trap Adapter - Male with 11/2" Plastic Nut and Washers to Fit 11/2" and **1**¹/₄'' Traps

(DWV SPG x Tubular SLIP with Plastic Nut)



Part No. ABS 103 W Trap Adapter - Male

(DWV SPG x Tubular SLIP with Washer & Plastic Nut)

1½x1¼ *	13272	75	6000	\$61.30
11/2 *	12477	50	5600	47.30
2*	12715	25	3600	154.10



Part No. ABS 103 X Trap Adapter - Male

(DWV SPG x Tubular SLIP with Washer & Chrome Nut)

1½x1¼	13273	100	8000	\$65.40
1½	02723	50	5600	76.80



Part No. ABS 104 Trap Adapter - Female (DWV H x Tubular SLIP)

1½x1¼ *	02727	50	5600	\$46.70
1½	02728	50	7200	37.50

H = Hub

MPT = Male Pipe Thread FPT = Female Pipe Thread

SPG = Spigot SLIP = Slip

You can't beat the system.®

*ABS-DWV Fittings Not Listed by IAPMO



Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each	Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each
		Part No. ABS Trap Adapte					Part No. ABS		
			SLIP with Washer	8c			Cleanout Plu (MPT)	1g	
					1½	02753	50	7200	\$23.20
1½x1¼*	02729	50	5600	\$49.40	2	02754	50	7200	25.30
1½	02730	50	5600	42.20	2½*	02755	25	3600	77.50
		Dant No. ADC	404 D		3	02756	25	2800	41.20
		Part No. ABS	r with 1¹/₂′′ Pl	actic Nut	3½	02757	30	3360	168.00
9		and Washer	s to Fit 1 ¹ /2 ¹¹	and 11/4'	4	02758	20	1600	71.50
FRM 1 TO A 1 THE TIME SEE BACK		Traps	0.011(172)	211G 2 / 4	6*	02759	10	800	241.80
		•	SLIP with Plastic I	Nut)			Doub No. ADC	407	
							Part No. ABS Flush Bushi		
1½ *	04859	50	5600	\$46.10			(SPG xH)	ııg	
		Part No. ABS	104W				(SI O XII)		
Top Magazinian		Trap Adapte			1½x1¼	02765	100	14400	\$94.00
			SLIP with Washer	& Plastic Nut)	2x1½ *	12526	50	7200	44.40
		•		,	2x1½	02766	50	7200	24.80
1½x1¼ *	13276	50	5600	\$55.70	3x1½	02767	25	2000	108.90
1½ *	12476	50	5600	42.40	3x2	02768	25	2000	68.20
					4x2	02769	30	1470	202.30
		Part No. ABS			4x3	02770	30	1470	107.20
		Trap Adapte			6x4	02771	10	490	568.40
		(DWV H x Tubular	SLIP with Washer	& Chrome Nut)	100 E		Part No. ABS	100	
L½*	02732	50	5600	\$73.90			Flush Bushi		
1½x1¼	02731	50	5600	75.90			(SPG x FPT)	9	
2	13278	50	5600	202.20					
	1,2,0		3333		2x1½	02775	50	7200	\$83.30
		Part No. ABS	105						
		Fitting Clear	out Adapter				Part No. ABS		
		(SPG x FPT)					Male Adapte		
71/	00705		7000				(Will not accept (MPT x H)	a tali piece j	
1½	02735	50	7200	\$34.40			(1111)		
2	02736	50	4000	47.60	1½	02782	50	7200	\$23.80
3	02737	25	1225	120.00	2	02784	50	5600	41.60
1	02738	10	560	224.80	3	02785	25	1400	111.60
		Part No. ABS	105 X		4	02786	25	875	226.40
			out Adapter v	with					
		Cleanout Plu			Capita Chili		Part No. ABS		
		(SPG x FPT)					Flush Clean	out Plug	
	00747		5/00		6		(MPT)		
1½	02741	50	5600	\$57.60	2	02787	25	7200	\$120.50
2	02742	50	2800	72.90	3	02788	50	5600	137.60
3	02743	25	1125	161.30	4	02789	25	3600	146.80
4	02744	10	560	296.30	<u> </u>				
							Part No. ABS	111	
							Male Fitting	Adapter	
							(SPG x MPT)		

^{*}ABS-DWV fittings not listed by IAPMO

 $1\frac{1}{2}$

02793

14302

50

25

7200

3600

\$68.60

141.70



4x4

02811

15

420

Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each	Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each
		Part No. ABS Tray Plug Ada (SPG)					Part No. ABS Hub Adapter (Plain End: Joint compression gas	; Cast Iron can be made witl	n
1/ ₂ *	13642	50	2450	\$63.50			(H x SPG) (Adapts DWV Spi	got to Cast Iron H	ub)
		Part No. ABS Threaded Ca			2x2	02812	20	1600	\$273.30
		(FPT)	r		4x4	14213	20	1600	402.80
L ¹ / ₂	02796	15	5400	\$47.40			Part No. ABS		
		Part No. ABS Cap	116				Repair Coup (HxH)	ling	
		(SOCKET)			1½*	02826	25	3600	\$108.10
					2*	02827	25	3600	57.60
1/2	02797	10	2880	\$54.20	3*	02828	10	1120	143.20
2	02798	5	1800	74.90	4*	02829	5	560	275.10
3	02799	10	1440	154.80					
4 6 ^(F)	02800	6	672	151.40			Part No. 131	**	
) " /	14303	5	175	345.80			Test Cap		
		Part No. ABS			11/2 *				**
		Adapter Cou (Adapts S&D Spig		,	2*				**
		(HxH)	sor to nava shigor	,	3*				**
		(IIXII)			4*				**
x3	02801	20	1120	\$151.70	4				
x4	12865	20	1120	271.50			Part No. ABS 1/4 Bend	300	
		Part No. ABS			e9 a16		(HxH)		
		Adapter Bus (Adapts DWV Hub			71/	00040	7.00	2000	¢21 70
		(DWV SPG x HUB)			1½	02840	100	2800	\$31.70
		(SIIV OF GATIOD)			2	02841	50	1400	48.80
3	07302	20	2240	\$97.20	3 4	02842	25 10	450 180	122.90 252.20
4	02803	10	1440	111.10	6	02843	10 5	60	1,075.20
						02044		00	1,073.20
		Part No. ABS			TO ONE		Part No. ABS	300 R	
		No-Hub Adap	oter				1/4 Bend, Re		
Y		(SPG x H)	NU Cnigat ta Du	V Cnigot)			(HxH)	_	
		(Adapts Cast Iron	ı ıvu əbiğot to DM	v spigot)					****
2	02805	25	3600	\$83.10	2x1½ *	04195	10	1440	\$210.10
 3	02807	20	1600	154.40			Part No. ABS	2005	
4	02808	15	840	223.90			1/4 Bend wi		
							(HxH)	0.40 11110(
		Part No. ABS							
		Spigot Adapt	er, cast iron		3x3x2*	02846	10	350	\$349.40
		(H x H) (Adapts Cast Iron	Spigot to DWV Sp	pigot)					
2 × 2	02810	10	1440	\$214.30					
2x2	02810	10	1440	\$214.30					

(F) Flat

- * ABS-DWV fittings not listed by IAPM0
- ** Please see listing for Part No. PVC 131 in our PVC DWV price sheet.

383.60



Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each	Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each
		Part No. ABS 1/4 Bend, Str (SPG x H)					Part No. ABS 1/6 Bend, St (HxSPG)		
1½	02850	100	3500	\$40.70	1½	02871	40	3200	\$175.50
2	02851	50	1750	68.30	2	02872	25	2000	173.70
3	02852	15	420	149.90	3	02873	20	700	497.5
4	02853	10	180	299.90					
		Part No. ABS 1/4 Bend wit (ALL HUB)		nlet			Part No. ABS 1/8 Bend (HxH)	321	
					1½	02875	100	3500	\$29.10
3x3x2	02856	25	400	\$206.60	2	02876	50	1750	44.9
4x4x2	14214	15	180	605.50	3	02877	20	560	107.6
		Part No ADC	204		4	02878	10	280	202.1
		Part No. ABS Long Sweep :			6	02879	3	84	899.9
1½	02858	(H×H) 50	1750	\$56.20			Part No. ABS 1/8 Bend, St (SPG x H)		
2	02859	20	980	68.30					
3	02860	10	350	167.20	1½	02880	100	3500	\$36.2
4	02861	5	175	285.50	2	02881	50	1750	48.0
		Part No. ABS	207		3	02882	20	700	118.6
5		Long Sweep : Heel Inlet (ALL HUB)		th Low	6	02883 02884	10 280 3 84 Part No. ABS 324		205.5 1,128.1
3x3x1½ *	13469	25	300	\$409.90			1/16 Bend (HxH)		
3x3x2	13280	25	300	327.40			()		
					1½	02886	50	4000	\$42.3
		Part No. ABS			2	02887	25	2000	48.3
		Long Sweep :	1/4 Bend, St	reet	3	02888	20	700	124.0
		(HxSPG)			4	02889	15	420	188.7
1½	04193	50	2450	\$71.30	6	02890	3	84	2,249.8
2	04191	20	980	88.00			Part No. ABS	226	
3	02864	20	360	301.80			1/16 Bend, S		
		Part No. ABS					(SPG x H)		
		1/4 Bend, Sti	reet with Lov	w Heel Inlet	1½	02891	50	4000	\$120.5
13.6		(HxSPGxH)			2	02892	20	2240	108.9
24242	020/5	7.5	400	¢207 E2	3	02893	20	700	184.7
3x3x2	02865	15	420	\$296.50	4	02894	15	420	322.5
		Part No. ABS 1/6 Bend (HxH)					Part No. ABS Double 1/4 E		
1½	02867	40	3200	\$55.90	1½*	02896	20	1600	\$151.4
2	02868	25	1400	79.30	2*	02897	25	875	189.8
3	02869	20	560	254.70	2x1½x1½*	02898	25	1400	207.2
4	02870	10	280	384.50	3*	02899	10	280	701.10

 $[\]underline{\ ^* ABS\text{-}DWV \ fittings \ not \ listed \ by \ IAPMO}$

No. Per Pallet

List Price Each



02901

	(Part No. ABS Closet Bend, (HxH)			
3x4	02900	10	280	\$189.80	2x1½x
					2x1½x
		Part No. ABS			2x2x1
		Closet Bend,	Reducing		3x3x1
18 60	((HxSPG)			3x3x2

No. Per Pallet

280

No. Per Carton



3x4

Size

Part No. ABS 330 X Closet Bend, Reducing with Test Cap (HxSPG)

02902 10 280 \$360.00

10



Part No. ABS 331 Vent Ell (HxH)

\$56.70	2880	20	02904	$1\frac{1}{2}$
94.00	1680	30	02905	2
233.10	700	25	02906	3



Part No. ABS 333 Vent Ell. Street (HxSPG)

1½	02907	25	2800	\$56.70
2	02908	20	1600	87.60



Part No. ABS 400 **Sanitary Tee** (ALL HUB)

\$46.90	1800	100	02927	1½
72.20	980	35	02928	2
196.30	360	30	02929	3
349.10	140	5	02930	4
1,741.20	72	6	02931	6

WARNING

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



Size

List Price Each

\$332.80

Part No. ABS 401 Sanitary Tee, Reducing (ALL HUB)

2x1½x1½	02932	25	1225	\$64.30
2x1½x2	02933	25	875	72.30
2x2x1½	02934	50	900	62.80
3x3x1½	02935	20	560	135.20
3x3x2	02936	10	490	156.30
4x4x2	02938	10	280	374.90
4x4x3	02939	10	180	383.90
6x6x4*	02940	6	72	1,972.10



Part No. ABS 403 Sanitary Tee, Street (SPG x H x H)

1½	02942	20	1600	\$116.40
2	02943	25	875	157.60
3	02944	30	360	270.00
4	02945	10	160	822.10



Part No. ABS 404 Sanitary Tee, Street, Reducing (SPG x H x H)

2x1½x1½	02946	25	1225	\$117.10
2x1½x2	02947	25	875	194.00
2x2x1½	02948	50	1400	125.90
3x3x1½	02949	10	490	386.40
3x3x2	02950	20	560	322.70



Part No. ABS 416 Sanitary Tee with Left Side Inlet (ALL HUB)

2 2 2 2 2 2000			\$463.40
3x3x3x2 0295	58 10	280	446.40



Part No. ABS 417 Sanitary Tee with Right Side Inlet (ALL HUB)

3x3x3x1½	12525	10	280	\$463.40
3x3x3x2	02961	10	280	446.40



Part No. ABS 418 Sanitary Tee with Right and Left Side Inlets (ALL HUB)

3x3x3x2x2	14216	10	280	\$627.80
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*ABS-DWV fittings not listed by IAPMO



		Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each	Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each
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Part No. ABS 428 Double Sanitary Tee

(ALL HUB)

\$133.60	1225	25	02964	1½
177.50	700	20	02965	2
464.70	240	20	02966	3
877.60	112	4	02967	4



Part No. ABS 429 Double Sanitary Tee, Reducing (ALL HUB)

$2x2x1\frac{1}{2}x1\frac{1}{2}$	02968	20	700	\$126.80
3x3x1½x1½	02969	20	360	547.90
3x3x2x2	02970	10	350	337.80
4x4x2x2	02971	5	245	891.10
4x4x3x3	02972	5	140	857.20



Part No. ABS 441 Vent Tee (ALL HUB)

\$142.40	2000	25	02977	1½
118.10	1225	25	02978	2
393.50	490	10	02979	3



Part No. ABS 444 X Cleanout Tee with Cleanout Plug (HxHxFPT)

\$134.80	1440	10	02986	1½
147.70	1120	10	02987	2
270.20	490	10	02988	3
570.60	175	5	02989	4



Part No. ABS 445 Flush Cleanout Tee

(HxHxFPT)

\$111.60	2240	20	02990	1½
122.40	980	20	02991	2
229.10	490	10	02992	3
499.10	180	10	02993	4



Part No. ABS 448 Two-Way Cleanout (ALL HUB)

\$408.30	180	10	03004	3*
645.70	90	5	03005	4*



Part No. ABS 500 Double Fixture Fitting

(ALL HUB)

2	03007	10	350	\$271.30
2x1½x1½x1½	03009	20	700	184.40
2x1½x2x2	03010	20	560	284.50
2x2x1½x1½	04894	20	700	209.50
3*	03008	10	160	627.30
3x2x3x3*	03011	10	160	751.20



Part No. ABS 501 Combination Wye and 1/8 Bend

(One Piece)

(ALL HUB)

1½	03012	50	900	\$121.70
2	03013	20	560	124.00
3	03014	10	180	294.30
4	03015	10	120	615.30



Part No. ABS 502 Combination Wye and 1/8 Bend, Reducing

(One Piece) (ALL HUB)

2x1½x1½	03016	5	720	\$188.40
2x2x1½	03018	20	980	135.50
3x3x1½	03019	15	420	332.80
3x3x2	03020	10	350	191.20
4x4x2	03021	5	175	344.40
4x4x3	03022	5	140	441.90



Part No. ABS 600 Wye (ALL HUB)

11/2 03037 1400 \$84.80 50 2 03038 25 700 101.50 3 03039 20 240 218.20 443.80 4 03040 5 140 6 03041 48 1,335.20



Part No. ABS 601 Wye, Reducing (ALL HUB)

2x1½x1½ 03042 25 1225 \$135.70 2x1½x2 249.90 03043 10 800 2x2x1½ 03044 25 1225 115.30 210.10 3x3x1½ 03045 15 525 153.30 3x3x2 03046 25 400 4x4x1½* 03047 5 175 722.90 283.20 4x4x2 03048 10 180 4x4x3 03049 10 160 383.10 6x6x4* 03051 5 60 1,207.70

^{*}ABS-DWV fittings not listed by IAPMO



Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each	Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each
		Part No. ABS 6 Wye, Street (SPG x H x H)	02		Y		Part No. ABS 7 P-Trap with CI (HxH)		
1½	14292	50	1750	\$69.90	1½*	03092	10	800	\$164.70
	03055	30	840	176.40	2*	03093	10	490	470.90
	03056	10	280	434.90					
	14296	5	140	588.40			Part No. ABS 7	708 P	
		Part No. ABS 6 Wye, Street, Ro (SPG×H×H)			11/2	03096	P-Trap (HxH with Plastic	Nut) 980	\$146.80
					2	03097	15	420	268.50
x3x2*	03060	30	480	\$382.00			Dant Na ADC	700 V	
4x3	13464	Part No. ABS 6: Double Wye	160 11	680.90			Part No. ABS 7 P-Trap (HxHwith Chromo		
		(ALL HUB)			1½	03098	25	875	\$338.70
.1/2	03062	25	875	\$238.50			Part No. ABS 7	711 P	
/2	03063	20	560	284.70			L.A. Pattern P	-Trap with	
	03064	15	180	640.00			Polyethylene		
	03065	5	80	1,253.10			Furnished with 11/	2" and 11/2" x	L ¹/₄′′
		Part No. ABS 6: Double Wye, R (ALL HUB)			1½	03102	(SLIP x H with Plas	700	\$233.60
x2x1½x1½	03066	10	560	\$271.80			Part No. ABS 7		
x3x2x2	03068		224	445.60			L.A. Pattern P		
x4x3x3	03070	5 Part No. ABS 7	90	1,037.30			Furnished with a 1 and a $1^{1/2}$ x $1^{1/4}$ (SLIP with Union x	washer	1¹/2'' washer
		Return Bend	UU		1½*	13281	25	700	\$281.50
$\frac{11}{2}$	03074	20	1600	\$103.20			Part No. ABS 7	⁷ 20 X	
2	03074	35	630	114.80			Drum Trap		
3	03076	10	280	842.10			(HxH)		
4	03077	5	140	1,521.40	3x6x1½*	03106	5 15	420	\$411.50
0		Part No. ABS 7 Tail Piece Adap and Packing Ri (SPG×SLIP)	ter with P	lastic Nut	JAOAT/2	03100	Part No. ABS 8 Closet Flange	300	Ψ11
L ¹ / ₂	03081	25	3600	\$115.40	4x3	03108	25	700	\$127.30
-72	TOUCT			Ψ113.70	4x4	03109	25	700	127.30
		Part No. ABS 70 P-Trap (HxH)	D6 X				Part No. ABS 8 Closet Flange (H)		k Out
.1/2	03084	25	1225	\$109.20	42*	02770	٥٢	700	¢155.14
	03085	20	560	132.50	4x3*	03110	25	700	\$155.10
	03086	10	180	568.90					

*ABS-DWV fittings not listed by IAPM0

1,043.60

03087



Size	UPC# 611942-	No. Per N Carton F	lo. Per Pallet	List Price Each	Size	UPC# 611942-	No. Per Carton	No. Per Pallet	List Price Each
)	Part No. ABS 800 S Closet Flange with (H)					Part No. ABS Flush Closet (Fits Over 3" Pipe	Flange with	
4x3	04197	25 7	700	\$128.00	4x4/4x3*	03125	25	700	\$361.10
		Part No. ABS 801 Closet Flange, Red (SPG)					Part No. ABS Offset Closet (with Metal R (11/2" Offset)	Flange, Adj	ustable
4x3	03112	25 8	375	\$171.30			(H)		
		Part No. ABS 808 Male Closet Flange (MPT)	•		4x3*	03126	15 Part No. ABS		\$420.40
4x3	14294	25 7 Part No. ABS 811 Closet Flange, Adju	700	\$130.20			Offset Closet (with ABS Pla (1 ¹ / ₂ " Offset) (H)		ustable
		(with Metal Ring)	19(abic		4x3*	10193	15	525	\$677.70
4x3	03116	25 7	700	\$300.40			Part No. ABS Closet Flange		A
4x4	03117	25 7	700	273.70			(with Metal R Spigot)		
		Closet Flange, Adju (with ABS Plastic R (H)			4	03129	20	360	\$575.70
1,42*	10100	25 7	700	\$402.00			Part No. ABS Swivel Tray P		with
4x3* 4x4*	10189 10190		700	\$402.80 410.60			Washer (SPG x FPT)	iag Adaptor	With
)	Part No. ABS 812 Closet Flange, Adju (with Metal Ring)	ıstable		1½	04161	30	4320	\$110.20
	/	(SPG)					Part No. ABS Swivel Tray P Washer, Exte	lug Adapter	with
4x3 4x4	03120		375 700	\$327.90 354.40			(SPG x FPT)	ilueu	
7.7	0,7121	2.5 1	00	JJ7.7U	71/ *	124/2	7.0	2000	¢141 F0
		Part No. ABS 812 P Closet Flange, Adju (with ABS Plastic R (SPG)	ıstable		1½*	13463	Part No. ABS Swivel Tray P Washer		\$141.50 with
4x3*	10191	25 8	375	\$475.70			(HxFPT)		
)	Part No. ABS 815 Flush Closet Flang (Fits Over 3" Pipe or Insid			1½	04162	30	4320	\$124.50
4x4/4x3*	03124	25 8	375	\$355.20					
,									

*ABS-DWV Fittings Not Listed by IAPMO

TERMS AND CONDITIONS OF SALE

Terms and Conditions of Sale can be found at https://charlottepipe.com/terms_and_conditions.aspx

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 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.

This Limited Warranty will not apply unless written notice of a claim is mailed to Charlotte Pipe at the address below within 30 days of discovery of the allegedly defective product.

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.

5/19/23

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



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CHARLOTTE

NORTH CAROLINA 28235

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(800) 438-6091

FAX (800) 553-1605 WWW.CHARLOTTEPIPE.COM



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

