

PVC Schedule 80

List Price Schedule PVC 80-126
 Effective January 2, 2026
 Supersedes Price Schedule PVC 80-324

Possession of this price list shall not be construed as an offer to sell the products listed.
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>> PVC Schedule 80 Fittings

ASTM D 1784
 ASTM D 2464 & D 2467

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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Part No. PVC 8400 Tee
 (S x S x S)

1/2	801-005	05393	25	\$24.30
3/4	801-007	05394	15	25.60
1	801-010	05395	15	32.00
1 1/4	801-012	05396	10	87.80
1 1/2	801-015	05397	10	87.80
2	801-020	05398	10	109.75
2 1/2	801-025	05399	10	119.40
3	801-030	05400	5	149.15
4	801-040	05401	5	173.75
6	801-060	07892	4	590.15
8	801-080	07553	2	1,368.65
10	801-100	14893	-	*
12	801-120	14894	-	*

* See Charlotte Pipe PVC 80 Large Diameter List Price Sheet

S = SOCKET

SPG = SPIGOT

MPT = MALE PIPE THREAD

FPT = FEMALE PIPE THREAD



You can't beat the system.®



Part No. PVC 8400 Reducing Tee
 (S x S x S)

3/4 x 3/4 x 1/2	801-101	07882	15	\$18.75
1 x 1 x 1/2	801-130	11424	15	27.00
1 x 1 x 3/4	801-131	07883	15	27.00
1 1/4 x 1 1/4 x 1	801-168	07884	15	58.55
1 1/2 x 1 1/2 x 3/4	801-210	11425	10	58.55
1 1/2 x 1 1/2 x 1	801-211	07885	10	58.55
1 1/2 x 1 1/2 x 1 1/4	801-212	07886	10	59.10
2 x 2 x 1/2	801-247	11426	10	74.20
2 x 2 x 3/4	801-248	11427	10	74.20
2 x 2 x 1	801-249	07887	10	74.20
2 x 2 x 1 1/2	801-251	07888	10	74.20
3 x 3 x 2	801-338	07889	5	136.10
4 x 4 x 2	801-420	10344	5	221.10
4 x 4 x 3	801-422	07890	5	219.90
6 x 6 x 2	801-528	10342	5	576.65
6 x 6 x 4	801-532	07891	4	590.15
8 x 8 x 6	801-585	09760	2	1,379.55



Part No. PVC 8401 Tee
 (S x S x FPT)

1/2	802-005	09143	20	\$38.55
3/4	802-007	09145	15	49.90
1	802-010	09146	15	58.35

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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**Part No. PVC 8402
Tee**
(FPT x FPT x FPT)

1/2	805-005	07611	20	\$28.15
3/4	805-007	07612	15	31.35
1	805-010	07613	10	69.60
1 1/4	805-012	07614	10	74.00
1 1/2	805-015	07615	10	88.95
2	805-020	07616	10	95.60
3	805-030	09746	5	366.50
4	805-040	09747	5	595.60



**Part No. PVC 8300
90 Degree Elbow**
(S x S)

1/2	806-005	05375	25	\$8.65
3/4	806-007	05376	20	11.15
1	806-010	05377	10	17.90
1 1/4	806-012	05378	10	23.75
1 1/2	806-015	05379	15	25.70
2	806-020	05380	15	31.05
2 1/2	806-025	05381	5	72.50
3	806-030	05382	5	81.05
4	806-040	05383	4	123.35
6	806-060	07524	4	350.95
8	806-080	07873	2	967.25
10	806-100	14888	-	*
12	806-120	14889	-	*



**Part No. PVC 8301
90 Degree Elbow**
(S x FPT)

1/2	807-005	09718	20	\$33.95
3/4	807-007	09719	20	39.95
1	807-010	09720	10	43.25
1 1/4	807-012	09721	10	50.20
1 1/2	807-015	09732	10	59.55
2	807-020	09733	10	77.10



**Part No. PVC 8302
90 Degree Elbow**
(FPT x FPT)

1/2	808-005	07596	20	\$20.00
3/4	808-007	07597	15	24.95
1	808-010	07598	10	31.35
1 1/4	808-012	07599	10	33.95
1 1/2	808-015	07600	10	48.20
2	808-020	07601	10	53.95
3	808-030	09738	5	341.65
4	808-040	09739	5	601.05



**Part No. PVC 8309
45 Degree Elbow**
(S x S)

1/2	817-005	05384	20	\$16.25
3/4	817-007	05385	25	24.85
1	817-010	05386	15	37.25
1 1/4	817-012	05387	10	47.45
1 1/2	817-015	05388	10	56.10
2	817-020	05389	10	72.80
2 1/2	817-025	05390	5	152.80
3	817-030	05391	5	185.95
4	817-040	05392	5	334.80
6	817-060	07876	5	421.75
8	817-080	07877	2	914.25
10	817-100	14891	-	*
12	817-120	14892	-	*

* See Charlotte Pipe PVC 80 Large Diameter List Price Sheet



Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
 Part No. PVC 8312 45 Degree Elbow (FPT x FPT)					 Part No. PVC 8100 Reducer Coupling (S x S)				
1/2	819-005	07605	20	\$32.25	3/4 x 1/2	829-101	05344	10	\$19.15
3/4	819-007	07606	10	34.80	1 x 1/2	829-130	05345	10	26.75
1	819-010	07607	10	43.60	1 x 3/4	829-131	05346	10	27.85
1 1/4	819-012	07608	10	66.40	1 1/4 x 1	829-168	05347	10	56.65
1 1/2	819-015	07609	10	83.75	1 1/2 x 1	829-211	05348	10	59.30
2	819-020	07610	10	124.10	1 1/2 x 1 1/4	829-212	05349	10	73.25
3	819-030	09749	5	394.95	2 x 1	829-249	05350	10	66.90
 Part No. PVC 8600 Wye (S x S x S)					2 x 1 1/2	829-251	05351	10	66.90
1 1/2 †	875-015	11433	20	\$92.95	3 x 2	829-338	05352	5	164.35
2 †	875-020	11434	10	266.80	4 x 2	829-420	05353	5	313.30
3 †	875-030	11435	5	850.85	4 x 3	829-422	05354	5	309.55
4 §	875-040	11436	4	1,054.30	6 x 4	829-532	07497	4	631.35
6 §	875-060	11437	3	1,439.95	 Part No. PVC 8102 Coupling (FPT x FPT)				
 Part No. PVC 8100 Coupling (S x S)					1/2	830-005	07587	25	\$17.45
1/2	829-005	05335	25	\$15.65	3/4	830-007	07588	25	24.95
3/4	829-007	05336	25	21.20	1	830-010	07589	15	26.75
1	829-010	05337	20	21.85	1 1/4	830-012	07590	10	33.10
1 1/4	829-012	05338	10	33.10	1 1/2	830-015	07591	10	73.65
1 1/2	829-015	05339	10	35.75	2	830-020	07592	10	77.40
2	829-020	05340	10	38.55	3	830-030	09755	5	218.40
2 1/2	829-025	05341	5	94.45	4	830-040	09756	5	378.15
3	829-030	05342	5	108.45					
4	829-040	05343	5	135.75					
6	829-060	07495	4	292.30					
8	829-080	07496	2	397.75					
10	829-100	14883	-	*					
12	829-120	14884	-	*					

* See Charlotte Pipe PVC 80 Large Diameter List Price Sheet

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
 Part No. PVC 8101 Female Adapter (S x FPT)					 Part No. PVC 8107 Reducer Bushing (Flush Style) (SPG x S)				
1/2	835-005	07498	25	\$14.65	3/4 x 1/2	837-101	05355	50	\$5.05
3/4	835-007	07499	15	21.75	1 x 1/2	837-130	07593	50	14.45
1	835-010	07500	15	32.00	1 x 3/4	837-131	05357	50	14.45
1 1/4	835-012	07501	10	51.95	1 1/4 x 1/2	837-166	10348	25	22.60
1 1/2	835-015	07502	10	63.70	1 1/4 x 3/4	837-167	10347	25	22.60
2	835-020	07503	10	111.15	1 1/4 x 1	837-168	05358	25	22.60
2 1/2	835-025	07504	5	175.35	1 1/2 x 1/2	837-209	07594	20	30.85
3	835-030	07505	5	197.45	1 1/2 x 3/4	837-210	07595	20	30.85
4	835-040	07506	5	339.40	1 1/2 x 1	837-211	05359	20	30.85
 Part No. PVC 8109 Male Adapter (S x MPT)					1 1/2 x 1 1/4	837-212	05360	25	30.85
1/2	836-005	07808	25	\$18.30	2 x 1/2	837-247	10346	10	44.00
3/4	836-007	07812	25	20.25	2 x 3/4	837-248	10345	10	44.00
1	836-010	07814	10	35.00	2 x 1	837-249	07755	10	44.00
1 1/4	836-012	07816	10	40.80	2 x 1 1/4	837-250	07760	10	44.00
1 1/2	836-015	07818	10	58.55	2 x 1 1/2	837-251	05362	10	44.00
2	836-020	07819	10	85.20	2 1/2 x 1	837-289	11411	10	102.15
2 1/2	836-025	07821	5	96.35	2 1/2 x 1 1/4	837-290	11412	10	77.00
3	836-030	07823	5	106.95	2 1/2 x 1 1/2	837-291	07762	10	76.35
4	836-040	07827	5	190.25	2 1/2 x 2	837-292	07765	10	76.35
					3 x 1	837-335	11413	10	122.05
					3 x 1 1/4	837-336	11414	10	122.05
					3 x 1 1/2	837-337	07793	10	121.10
					3 x 2	837-338	05363	10	121.10
					3 x 2 1/2	837-339	09534	10	121.10
					4 x 2	837-420	08374	10	167.65
					4 x 3	837-422	05365	10	167.65
					6 x 3	837-530	07794	5	233.10
					6 x 4	837-532	07795	5	233.10
					8 x 6	837-585	09272	4	567.25
					10 x 8	837-628	14885	-	*
					12 x 10	837-670	14887	-	*

* See Charlotte Pipe PVC 80 Large Diameter List Price Sheet

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Part No. PVC 8108
Reducer Bushing (Flush Style)
 (SPG x FPT)

3/4 x 1/2	838-101	07391	50	\$9.10
1 x 1/2	838-130	07796	40	14.45
1 x 3/4	838-131	07392	40	14.45
1 1/4 x 3/4	838-167	11415	25	29.35
1 1/4 x 1	838-168	07507	25	29.35
1 1/2 x 1/2	838-209	11416	25	36.70
1 1/2 x 3/4	838-210	07797	25	36.70
1 1/2 x 1	838-211	07508	15	36.70
1 1/2 x 1 1/4	838-212	07509	15	36.70
2 x 1/2	838-247	11417	25	45.30
2 x 3/4	838-248	07798	10	44.85
2 x 1	838-249	07510	10	44.85
2 x 1 1/4	838-250	07511	10	44.85
2 x 1 1/2	838-251	07512	10	44.85
2 1/2 x 2	838-292	07514	10	95.80
3 x 2	838-338	07515	5	176.00
3 x 2 1/2	838-339	09512	10	177.50
4 x 2	838-420	11418	6	272.60
4 x 3	838-422	07799	6	270.45



Part No. PVC 8200
Reducer Bushing (Flush Style)
 (MPT x FPT)

3/4 x 1/2	839-101	07831	50	\$19.40
1 x 1/2	839-130	07845	50	30.30
1 x 3/4	839-131	07850	50	30.30
1 1/4 x 3/4	839-167	11419	50	32.10
1 1/4 x 1	839-168	07852	25	32.10
1 1/2 x 1/2	839-209	11420	25	38.45
1 1/2 x 3/4	839-210	07949	25	38.10
1 1/2 x 1	839-211	07854	20	38.10
1 1/2 x 1 1/4	839-212	07857	20	38.10
2 x 1/2	839-247	11421	25	55.80
2 x 3/4	839-248	07950	25	55.80
2 x 1	839-249	07861	10	55.80
2 x 1 1/4	839-250	11422	25	55.80
2 x 1 1/2	839-251	07863	10	55.80
2 1/2 x 2	839-292	07866	10	75.60
3 x 2	839-338	07871	10	102.80
4 x 2	839-420	11423	10	211.80



Part No. PVC 8116
Cap
 (SOCKET)

1/2	847-005	05366	25	\$15.30
3/4	847-007	05367	25	16.15
1	847-010	05368	25	28.70
1 1/4	847-012	05369	10	34.60
1 1/2	847-015	05370	10	34.60
2	847-020	05371	10	68.30
2 1/2	847-025	05372	5	139.40
3	847-030	05373	5	163.05
4	847-040	05374	5	275.05
6	847-060	07516	4	684.25
8	847-080	07517	3	878.60

! 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.

AIR/GAS



- 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	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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**Part No. PVC 8117
Cap
(FPT)**

1/2	848-005	07518	25	\$19.15
3/4	848-007	07519	25	21.40
1	848-010	07520	15	27.00
1 1/4	848-012	07521	10	32.10
1 1/2	848-015	07522	10	36.70
2	848-020	07523	10	72.15
3	848-030	09694	5	171.20
4	848-040	09692	5	301.50



**Part No. PVC 8113
Plug
(MPT)**

1/2	850-005	09312	25	\$14.80
3/4	850-007	09313	25	15.30
1	850-010	09314	15	18.75
1 1/4	850-012	09315	10	27.60
1 1/2	850-015	09316	10	33.60
2	850-020	09317	10	34.50



**Part No. PVC 8500
Flange (One Piece)**
(SOCKET)**

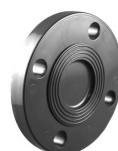
1/2	851-005	09332	25	\$47.65
3/4	851-007	09333	25	50.95
1	851-010	09334	15	56.30
1 1/4	851-012	09335	15	58.45

** See Charlotte Pipe® Plastics Technical Manual for pressure rating.



**Part No. PVC 8560
Flange (One Piece)**
(FPT)**

1/2	852-005	09340	25	\$57.05
3/4	852-007	09341	25	66.90
1	852-010	09342	15	72.70
1 1/4	852-012	09343	15	101.05
1 1/2	852-015	09344	15	110.30
2	852-020	09345	10	111.90



Part No. PVC 8510
Blind Flange**

2	853-020	11428	10	\$198.05
3	853-030	11429	5	389.40
4	853-040	11430	5	485.00
6	853-060	11431	5	589.40
8	853-080	11432	5	737.80



**Part No. PVC 8530
Van Stone Flange**
(SOCKET)**

1 1/2	854-015	07393	20	\$59.20
2	854-020	07525	10	78.80
2 1/2	854-025	07526	10	121.75
3	854-030	07527	10	134.60
4	854-040	07528	5	171.10
6	854-060	07529	5	267.65
8	854-080	07530	2	438.20
10	854-100	09352	2	*
12	854-120	09353	2	*

* See Charlotte Pipe PVC 80 Large Diameter List Price Sheet

** See Charlotte Pipe® Plastics Technical Manual for pressure rating.

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
 Part No. PVC 8700** Union With Viton® O-Ring Seal (S x S)					 Part No. PVC 8710** Union With EPDM O-Ring Seal (S x S)				
1/2	857-005	09152	10	\$32.25	1/2	897-005	09224	10	\$31.80
3/4	857-007	09153	10	40.80	3/4	897-007	09225	10	40.25
1	857-010	09154	10	46.45	1	897-010	09226	10	46.05
1 1/4	857-012	09155	5	92.40	1 1/4	897-012	09227	5	91.20
1 1/2	857-015	09156	5	104.60	1 1/2	897-015	09228	5	103.20
2	857-020	09157	5	141.75	2	897-020	09229	5	140.15
3	857-030	09158	5	263.90	3	897-030	09230	5	260.70
 Part No. PVC 8800** Union With Viton® O-Ring Seal (FPT x FPT)					 Part No. PVC 8810** Union With EPDM O-Ring Seal (FPT x FPT)				
1/2	858-005	09172	10	\$37.35	1/2	898-005	09238	10	\$36.95
3/4	858-007	09173	10	52.35	3/4	898-007	09239	10	51.40
1	858-010	09174	10	69.25	1	898-010	09240	10	68.40
1 1/4	858-012	09175	5	132.85	1 1/4	898-012	09241	5	130.50
1 1/2	858-015	09176	5	164.90	1 1/2	898-015	09242	5	161.55
2	858-020	09177	5	253.75	2	898-020	09243	5	248.60
3	858-030	09178	5	641.95	3	898-030	09244	5	635.65
 Part No. PVC 8820** Union With Viton® O-Ring Seal (S x FPT)					 Part No. PVC 8830** Union With EPDM O-Ring Seal (S x FPT)				
1/2	859-005	11456	10	\$39.30	1/2	899-005	11469	10	\$38.75
3/4	859-007	11457	10	54.95	3/4	899-007	11463	10	54.20
1	859-010	11458	10	73.25	1	899-010	11464	10	72.05
1 1/2	859-015	11460	5	172.60	1 1/4	899-012	11465	5	137.80
2	859-020	11461	5	265.75	1 1/2	899-015	11466	5	170.55
					2	899-020	11467	5	263.15

** See Charlotte Pipe® Plastics Technical Manual for pressure rating.

STANDARDS AND SPECIFICATIONS

NSF STANDARD 14

NSF STANDARD 61

ASTM D 1784 - PVC MATERIAL

ASTM D 2467 - PVC SCHEDULE 80 SOCKET FITTINGS

ASTM D 2464 or D 2467 - PVC SCHEDULE 80 THREADED FITTINGS

ASTM F 1970 - UNIONS AND FLANGES

ANSI B16.5 - FLANGE BOLT HOLE PATTERNS

RECOMMENDATIONS FOR INSTALLERS:

Plastic piping systems should be engineered and installed in accordance with established standards and procedures. Suitability for the intended service application should be determined prior to installation.

SOLVENT WELD CONNECTIONS

Use a quality grade of primer and solvent cement formulated for the type of connection, with the correct size applicator. Read and follow all of the solvent cement manufacturer's application instructions.

THREADED CONNECTIONS

Use a quality grade of Teflon® tape. The use of Teflon® paste, pipe joint compounds, or other thread lubricants is not recommended as they may contain substances that are harmful to plastics.

1 to 1½ turns beyond finger tight is generally all that is required to make a sound plastic threaded connection. Unnecessary over-tightening will cause damage to both pipe and fitting.

Note: Refer to Charlotte Pipe and Foundry Company's Plastics Technical Manual for complete installation instructions.

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.

PO BOX 35430 CHARLOTTE, NORTH CAROLINA 28235
SALES PHONE (704) 348 6450 (800) 572 4199
TECHNICAL PHONE (800) 438 6091 FAX (800) 553 1605
WWW.CHARLOTTEPIPE.COM

CHARLOTTE

PIPE AND FOUNDRY COMPANY®

PO BOX 35430

CHARLOTTE

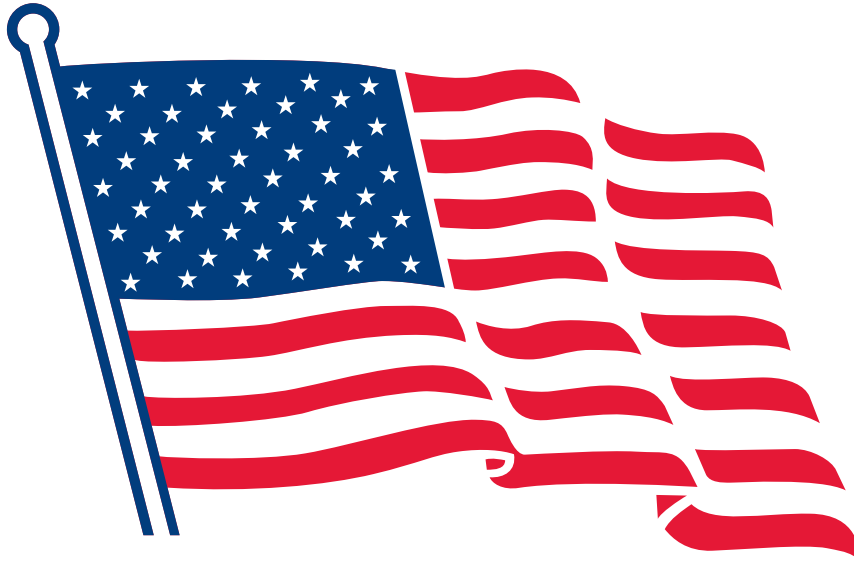
NORTH CAROLINA 28235

PHONE (704) 348-6450

(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.

