

# Victaulic® Transition Coupling for HDPE-to-Steel Pipe

## Style 907 and Style W907



19.10



### 1.0 PRODUCT DESCRIPTION

#### Available Sizes

- 2 – 14" IPS high-density polyethylene (HDPE) and IPS high-density polyethylene of raised temperature (PE-RT) to 2 – 14"/DN50 – DN350 mm grooved steel
- 63 mm – 355 mm ISO high-density polyethylene (HDPE) to 2 – 14"/DN50 – DN350 mm grooved steel

#### Pipe Material

- HDPE pipe conforming to ASTM D3035 and ASTM F714 or ISO 4427-2 (SDR 7 – 26)
- PE-RT pipe conforming to ASTM D3350, cell class PE445574C, ASTM F2619, and ASTM F714 (SDR 7 – 26)
- Contact Victaulic for other pipe materials

#### Maximum Working Pressure

- Meets or exceeds the pressure rating of the HDPE or PE-RT pipe

#### Operating Temperature

- Dependent upon pipe manufacturer rating and gasket selection
- Reference section 3.0 for gasket performance options
- Consult pipe manufacturer for pipe material performance limitations

#### Function

- Provides a single transition from plain end HDPE pipe to grooved steel sized piping system components
- Utilizes patented Installation-Ready™ technology to eliminate loose parts

#### Pipe Preparation

- For use on plain end HDPE or PE-RT pipe
- For Style 907 couplings transitioning to 2 – 12"/DN50 – DN300 steel, prepare grooved pipe end in accordance with [publication 25.01](#): Original Groove System (OGS) Groove Specifications
- For Style W907 couplings transitioning to 14"/DN350 steel, prepare grooved pipe end in accordance with [publication 25.09](#): Advanced Groove System (AGS) Roll Groove Specifications

#### NOTE

- All references to HDPE within this document are inclusive of PE-RT

ALWAYS REFER TO ANY NOTIFICATIONS AT THE END OF THIS DOCUMENT REGARDING PRODUCT INSTALLATION, MAINTENANCE OR SUPPORT.

System No.		Location	
Submitted By		Date	

Spec Section		Paragraph	
Approved		Date	



## 2.0 CERTIFICATION/LISTINGS



### NOTE

- See [Publication 10.01](#): Victaulic Fire Protection Approval Reference Guide for details.
- See [Publication 02.06](#): Victaulic Approvals for Potable Water Products – ANSI/NSF 61 and ANSI/NSF 372 if applicable.
- WaterMark™ certification only applies to fusion bonded epoxy-coated couplings with Grade “E” EPDM gaskets. Contact Victaulic for further details.

## 3.0 SPECIFICATIONS – MATERIAL

**Housing:** Ductile iron conforming to ASTM A 536, Grade 65-45-12.

### Housing Coating: (specify choice)

Orange enamel for ANSI sizes and 355 mm ISO. Black enamel for ISO sizes and 5" IPS.

Liquid bonded epoxy.

Fusion bonded epoxy, galvanized and other coatings are available. Contact Victaulic for details.

**Retaining Ring:** Type 316 stainless steel.

### Coupling Gasket: (specify choice<sup>1</sup>)

#### Grade “T” Nitrile

Nitrile (Orange stripe color code). Temperature range -20°F to +180°F/-29°C to +82°C. May be specified for petroleum products, hydrocarbons, air with oil vapors, vegetable and mineral oils within the specified temperature range; not compatible for hot dry air over 140°F/ 60°C and water over +150°F/+66°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.

#### Grade “E” EPDM

EPDM (Green stripe color code). Temperature range -30°F to +230°F/-34°C to +110°C. May be specified for cold and hot water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. UL Classified in accordance with ANSI/NSF 61 for cold +73°F/+23°C and hot +180°F/+82°C potable water service and ANSI/NSF 372. NOT COMPATIBLE FOR PETROLEUM SERVICES OR STEAM SERVICES.

#### Grade “EF” EPDM

EPDM (Green “X” color code). Temperature range -30°F to +230°F/-34°C to +110°C. May be specified for hot and cold water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. Also meets hot and cold potable water requirements per DVGW, KTW, ÖVGW, SVGW, and French ACS (Crecep), approved for W534, approved for EN681-1 Type WA cold potable, and Type WB hot potable water service. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.

#### Grade “O” Fluoroelastomer

Fluoroelastomer (Blue stripe color code). Temperature range +20°F to +300°F/-7°C to +149°C. May be specified for many oxidizing acids, petroleum oils, halogenated hydrocarbons, lubricants, hydraulic fluids, organic liquids and air with hydrocarbons. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.

<sup>1</sup> Services listed are General Service Guidelines only. It should be noted that there are services for which these gaskets are not compatible. Reference should always be made to the latest [Victaulic Gasket Selection Guide](#) for specific gasket service guidelines and for a listing of services which are not compatible.

### NOTE

- The maximum temperature ratings shown exceed the temperature ratings for HDPE pipe. Consult individual pipe manufacturers for specific temperature limits.

### 3.0 SPECIFICATIONS – MATERIAL (CONTINUED)

**Hardware:**

**Bolts/Nuts: (specify choice<sup>2</sup>)**

Carbon steel oval neck track bolts meeting the mechanical property requirements of ASTM A449 (imperial) and ISO 898-1 Class 9.8 (M10-M16) Class 8.8 (M20 and greater). Carbon steel hex nuts meeting the mechanical property requirements of ASTM A563 Grade B (imperial - heavy hex nuts) and ASTM A563M Class 9 (metric - hex nuts). Track bolts and hex nuts are zinc electroplated per ASTM B633 ZN/FE5, finish Type III (imperial) or Type II (metric), with blue (imperial) or black (metric) fluoropolymer top coat. Hardened steel washers conforming to ASTM F436 Type 3 (weathering steel).

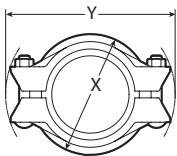
2 – 5", 63 – 140 mm: Stainless steel oval neck track bolts meeting the mechanical property requirements of ASTM F593, Group 2 (316 stainless steel), condition CW. Stainless steel heavy hex nuts meeting the mechanical property requirements of ASTM F594, Group 2 (316 stainless steel), condition CW, with galling reducing coating. Hardened steel washers conforming to ASTM F436 Type 3 (weathering steel).

6 – 14", 160 – 355 mm: Stainless steel oval neck track bolts meeting the mechanical property requirements of ASTM A193 Class 2, Grade B8M. Stainless steel heavy hex nuts meeting the mechanical property requirements of ASTM A194 Grade 8M Heavy Hex, with galling reducing coating. Hardened steel washers conforming to ASTM F436 Type 3 (weathering steel).

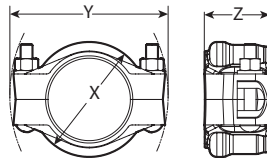
<sup>2</sup> Stainless steel bolts/nuts available in imperial size only

### 4.0 DIMENSIONS

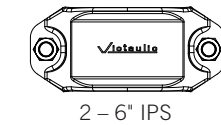
**Style 907 and Style W907 – IPS Standard**



Style 907 and Style W907  
Pre-Assembled  
(Installation-Ready Condition)



Style 907 and Style W907  
Joint Assembled

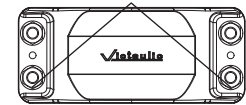


2 – 6" IPS



8" IPS

½" (12.7 mm) Dia. Lifting Holes<sup>3</sup>



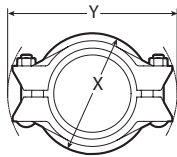
10 – 14" IPS

IPS Size		Style Number	Bolt/Nut Qty.	Bolt/Nut Size inches	Dimensions					Weight Approximate (Each) lb kg
Nominal inches mm	Actual Outside Diameter inches mm				Pre-assembled (Installation-Ready™ condition)		Joint Assembled			
					X inches mm	Y inches mm	X inches mm	Y inches mm	Z inches mm	
2 50	2.375 60.3	907	2	½ x 3 ¼	3.88 99	6.13 156	3.50 89	6.13 156	3.13 80	4.7 2.1
3 80	3.500 88.9	907	2	⅝ x 3 ½	5.13 130	7.63 194	4.50 114	7.63 194	3.13 80	6.6 3.0
4 100	4.500 114.3	907	2	⅝ x 4 ¼	6.75 172	8.88 226	6.13 156	8.88 226	3.50 89	9.4 4.3
5 125	5.563 141.3	907	2	¾ x 4 ¼	203 8.0	270 10.63	184 7.25	229 11.00	89 3.50	11.9 5.4
6 150	6.625 168.3	907	2	¾ x 5	8.88 226	11.75 299	8.00 203	11.75 299	3.50 89	13.8 6.3
8 200	8.625 219.1	907	2	¾ x 6 ¼	11.63 295	14.13 359	10.38 264	14.75 375	3.88 99	21.4 9.7
10 250	10.750 273.0	907	4	⅞ x 6 ½	13.98 355	17.75 451	12.83 326	17.75 451	6.13 156	53.0 24.0
12 300	12.750 323.9	907	4	⅞ x 6 ½	15.97 406	19.58 497	14.82 376	19.58 497	6.13 156	62.0 28.1
14 350	14.000 355.6	W907	4	1 ⅛ x 7	17.52 445	21.60 549	16.18 411	21.60 549	7.56 192	81.0 36.7

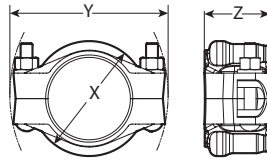
<sup>3</sup> Unthreaded through holes for appropriately sized lifting eyes or hooks.

## 4.1 DIMENSIONS

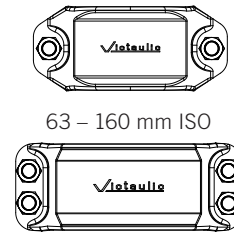
### Style 907 and Style W907 – ISO Standard



Style 907 and Style W907  
Pre-Assembled  
(Installation-Ready Condition)



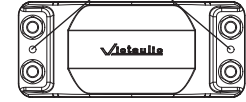
Style 907 and Style W907  
Joint Assembled



63 – 160 mm ISO

180 – 225 mm ISO

12.7 mm (1/2") Dia. Lifting Holes<sup>3</sup>



250 – 355 mm ISO

ISO Size HPDE Plain End x Grooved End	Style Number	Bolt/Nut		Dimensions					Weight	
		Qty.	Size <sup>4</sup> mm inches	Pre-assembled (Installation-Ready™ condition)		Joint Assembled			Approximate (Each)	
				X mm inches	Y mm inches	X mm inches	Y mm inches	Z mm inches	kg lb	
63 x 60.3	907	2	M12 x 83 1/2 x 3 1/4	105 4.13	156 6.13	89 3.50	156 6.13	80 3.13	2.2 4.9	
75 x 73.0	907	2	M16 x 83 5/8 x 3 1/4	124 4.88	178 7.00	111 4.38	191 7.50	80 3.13	2.7 5.9	
90 x 88.9	907	2	M16 x 102 5/8 x 4	133 5.25	194 7.63	118 4.63	191 7.50	80 3.13	3.0 6.5	
110 x 114.3	907	2	M16 x 102 5/8 x 4	159 6.25	229 9.00	143 5.63	229 9.00	89 3.50	4.4 9.6	
125 x 114.3	907	2	M20 x 108 3/4 x 4 1/4	181 7.13	254 10.00	163 6.38	267 10.50	89 3.50	5.1 11.3	
140 x 141.3	907	2	M20 x 108 3/4 x 4 1/4	203 8.0	270 10.63	184 7.25	229 11.00	89 3.50	5.4 11.9	
160 x 168.3	907	2	M20 x 127 3/4 x 5	216 8.50	292 11.50	194 7.63	292 11.50	89 3.50	5.8 12.8	
180 x 165.1	907	2	M20 x 127 3/4 x 5	242 9.51	309 12.18	219 8.63	322 12.68	92 3.63	7.0 15.4	
180 x 168.3	907	2	M20 x 127 3/4 x 5	241 9.50	308 12.13	219 8.63	321 12.63	92 3.63	6.8 15.0	
200 x 219.1	907	2	M20 x 159 3/4 x 6 1/4	289 11.38	365 14.38	260 10.25	381 15.00	99 3.88	9.8 21.7	
225 x 219.1	907	2	M20 x 159 3/4 x 6 1/4	299 11.75	365 14.38	270 10.63	381 15.00	99 3.88	10.0 22.0	
250 x 273.0	907	4	M22 x 165.1 7/8 x 6 1/2	349 13.74	437 17.20	320 12.60	437 17.20	156 6.14	24.0 53.0	
280 x 273.0	907	4	M22 x 165.1 7/8 x 6 1/2	361 14.21	437 17.20	332 13.06	437 17.20	156 6.14	24.5 54.0	
315 x 323.9	907	4	M22 x 165.1 7/8 x 6 1/2	404 15.90	499 19.64	375 14.75	499 19.64	156 6.14	27.7 61.0	
355 x 355.6	W907	4	M27 x 177.8 1 1/8 x 7	445 17.52	549 21.60	411 16.18	549 21.60	192 7.56	36.7 81.0	

<sup>3</sup> Unthreaded through holes for appropriately sized lifting eyes or hooks.

<sup>4</sup> Metric bolts/nuts standard, with the exception of North American, South American, and Australian shipments, where imperial sizes are standard.

## 5.0 PERFORMANCE

### Style 907 and Style W907 – IPS Standard

Pressure Rating: joints made with Style 907 and Style W907 couplings meet the pressure rating of the HDPE pipe.

IPS Size	PE4710 HDPE Pipe <sup>5</sup> DR						
	7	9	11	13.5	17	21	26
Nominal Size inches	Pressure Rating						
	psi kPa						
2 – 4	333	250	200	160	125	100	–
	2295	1725	1380	1100	860	690	–
6 – 14	333	250	200	160	125	100	80
	2295	1725	1380	1100	860	690	550

<sup>5</sup> HDPE pipe conforming to ASTM D3035 and F714 at 73°F/23°C. Reference plastic pipe manufacture data for derating factors at other temperatures.

**NOTE**

- Victaulic coupling gaskets have been demonstrated to seal under full (29" of Hg/3.4 kPa [absolute]) vacuum requirements. Consult the specific HDPE pipe manufacturer for their recommended limitations regarding maximum vacuum as well as the effects of temperature and pipe ovality.
- Contact Victaulic for other polyethylene materials.

## 5.1 PERFORMANCE

### Style 907 and Style W907 – ISO Standard

Pressure Rating: joints made with Style 907 and Style W907 couplings meet the pressure rating of the HDPE pipe.

ISO Size	PE100 HDPE Pipe <sup>6</sup> SDR						
	7.4	9	11	13.6	17	21	26
Nominal Size mm	Pressure Rating						
	Bar kPa psi						
63 – 140	25	20	16	12.5	10	8	–
	2500	2000	1600	1250	1000	800	–
	363	290	232	182	145	116	–
160 – 355	25	20	16	12.5	10	8	6
	2500	2000	1600	1250	1000	800	600
	363	290	232	182	145	116	87

<sup>6</sup> HDPE pipe conforming to ISO 4427-2 at 68°F/20°C. Reference plastic pipe manufacture data for derating factors at other temperatures.

**NOTE**

- Victaulic coupling gaskets have been demonstrated to seal under full (29" of Hg/3.4 kPa [absolute]) vacuum requirements. Consult the specific HDPE pipe manufacturer for their recommended limitations regarding maximum vacuum as well as the effects of temperature and pipe ovality.
- Contact Victaulic for other polyethylene materials.

## 5.2 PERFORMANCE

### Style 907 and Style W907 – IPS Standard

Allowable Tensile Load (ATL): joints made with Style 907 and Style W907 couplings can sustain tensile loads noted below.

IPS Size Nominal Size inches	Allowable Tensile Load <sup>7</sup> DR						
	7 lb N	9 lb N	11 lb N	13.5 lb N	17 lb N	21 lb N	26 lb N
2	2369	1911	1599	1327	1071	878	–
	10540	8501	7114	5904	4765	3906	–
3	5146	4151	3473	2882	2327	1906	–
	22890	18463	15449	12821	10349	8478	–
4	8507	6861	5741	4765	3846	3151	–
	37839	30520	25539	21195	17108	14016	–
5	12292	10388	8692	7165	5823	4815	–
	54678	46208	38664	31872	25902	21418	–
6	18437	14871	12444	10327	8336	6829	5568
	82013	66151	55353	45938	37081	30377	24768
8	31200	25200	21100	17500	14100	11574	9438
	138784	112095	93857	77844	62720	51484	41982
10	48500	39100	32800	27200	21900	17900	14662
	217738	173926	145901	120991	97416	79623	65220
12	68300	55100	46100	38300	30900	25200	20625
	303814	245096	205062	170336	137449	112095	91745
14	72000	64000	55600	46100	37200	30400	24867
	320270	284686	247320	205062	165473	135226	110614

<sup>7</sup> Allowable tensile loads shown are for straight pulling of unpressurized assembled pipe sections for a maximum period of one half hour at 68°F/20°C. Consult pipe manufacturer's recommendation for ATL reduction factors at elevated temperatures.

### 5.3 PERFORMANCE

#### Style 907 and Style W907 – ISO Standard

Allowable Tensile Load (ATL): joints made with Style 907 and Style W907 couplings can sustain tensile loads noted below.

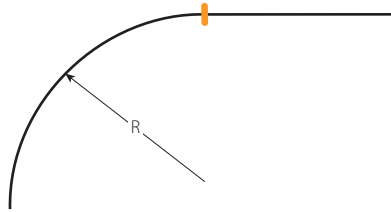
ISO Size	Allowable Tensile Load <sup>8</sup>						
	SDR						
Nominal Size	7.4	9	11	13.6	17	21	26
mm	N lb	N lb	N lb	N lb	N lb	N lb	N lb
63	11076	9360	7832	6456	5247	4297	–
	2490	2104	1761	1451	1179	9606	–
75	15702	13269	11103	9150	7437	6094	–
	3530	2983	2496	2057	1672	1370	–
90	22616	19112	15992	13182	10713	8776	–
	5084	4297	3595	2964	2408	1973	–
110	33748	28519	23864	19671	15987	13096	–
	7587	6411	5365	4422	3594	2944	–
125	43610	36854	30840	25422	20658	16921	–
	9804	8285	6933	5715	4644	3804	–
140	54678	46208	38664	31872	25902	21218	–
	12292	10388	8692	7165	5823	4770	–
160	71440	60372	50517	41641	33841	27721	22606
	16061	13572	11357	9361	7608	6232	5082
180	90415	76407	63934	52698	42827	35053	28611
	20326	17177	14373	11847	9628	7887	6432
200	111561	94276	78889	65029	52849	43290	35301
	25080	21194	17735	14619	11881	9732	7936
225	141271	119381	99898	82345	66919	54820	44705
	31759	26838	22458	18512	15044	12324	10050
250	173925	146791	122770	101419	82292	67613	54713
	39100	33000	27600	22800	18500	15200	12300
280	218408	184601	154576	127219	103421	84516	68947
	49100	41500	34750	28600	23250	19000	15500
315	276679	233531	195721	161025	130777	107202	87185
	62200	52500	44000	36200	29400	24100	19600
355	351410	296695	248565	204617	166363	136116	110761
	79000	66700	55880	46000	37400	30600	24900

<sup>8</sup> Allowable tensile loads shown are for straight pulling of unpressurized assembled pipe sections for a maximum period of one half hour at 68°F/20°C. Consult pipe manufacturer's recommendation for ATL reduction factors at elevated temperatures.

## 5.4 PERFORMANCE

### Style 907 and Style W907 – IPS Standard

Bend Radius: joints made with Style 907 and Style W907 couplings can sustain a bending radius as recommended by the Plastic Pipe Institute (PPI) in the Handbook of PE Pipe (2nd ed, Chapter 7, Table 4).



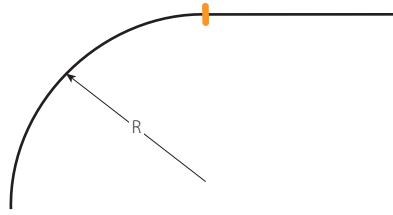
IPS Size Nominal Size inches	Minimum Recommended Bend Radius DR						
	7 inches mm	9 inches mm	11 inches mm	13.5 inches mm	17 inches mm	21 inches mm	26 inches mm
2	48 1207	48 1207	59 1508	59 1508	64 1629	155 3937	– –
3	70 1778	70 1778	88 2223	88 2223	95 2400	95 2400	– –
4	90 2286	90 2286	113 2858	113 2858	122 3086	122 3086	– –
5	111 2813	111 2813	138 3516	138 3516	149 3797	149 3797	– –
6	133 3366	133 3366	166 4207	166 4207	179 4543	179 4543	225 5715
8	173 4382	173 4382	216 5477	216 5477	233 5915	233 5915	293 7442
10	215 5461	215 5461	269 6826	269 6826	290 7372	290 7372	366 9296
12	255 6477	255 6477	319 8096	319 8096	344 8744	344 8744	434 11024
14	280 7112	280 7112	350 8890	350 8890	378 9601	378 9601	476 12090



## 5.5 PERFORMANCE







### Style 907 and Style W907 – ISO Standard

Bend Radius: joints made with Style 907 and Style W907 couplings can sustain a bending radius as recommended by the Plastic Pipe Institute (PPI) in the Handbook of PE Pipe (2nd ed, Chapter 7, Table 4).



ISO Size	Minimum Recommended Bend Radius						
	SDR						
Nominal Size	7.4	9	11	13.6	17	21	26
mm	mm	mm	mm	mm	mm	mm	mm
	inches	inches	inches	inches	inches	inches	inches
63	1266 50	1266 50	1582 62	1582 62	1709 67	4090 161	– –
75	1507 59	1507 59	1884 74	1884 74	2035 80	4877 192	– –
90	1809 71	1809 71	2261 89	2261 89	2442 96	2442 96	– –
110	2210 87	2210 87	2762 109	2762 109	2983 117	2983 117	– –
125	2512 99	2512 99	3140 124	3140 124	3391 134	3391 134	– –
140	2813 111	2813 111	3516 138	3516 138	3797 149	3797 149	– –
160	3215 127	3215 127	4019 158	4019 158	4340 171	4340 171	5461 215
180	3617 142	3617 142	4521 178	4521 178	4883 192	4883 192	6147 242
200	4018 158	4018 158	5022 198	5022 198	5424 214	5424 214	6833 269
225	4521 178	4521 178	5652 223	5652 223	6104 240	6104 240	7671 302
250	5000 197	5000 197	6250 246	6250 246	6750 266	6750 266	8534 336
280	5600 220	5600 220	7000 276	7000 276	7560 298	7560 298	9550 376
315	6300 248	6300 248	7875 310	7875 310	8505 335	8505 335	10744 423
355	7100 280	7100 280	8875 349	8875 349	9585 377	9585 377	12116 477

## 6.0 NOTIFICATIONS

 <b>WARNING</b>				
				
<ul style="list-style-type: none"> <li>• Read and understand all instructions before attempting to install, remove, adjust, or maintain any Victaulic piping products.</li> <li>• Depressurize and drain the piping system before attempting to install, remove, adjust, or maintain any Victaulic piping products.</li> <li>• Wear safety glasses, hardhat, and foot protection.</li> </ul> <p>Failure to follow these instructions may cause joint failure, resulting in death or serious personal injury and property damage.</p>				

## 7.0 REFERENCE MATERIALS

- [I-900: HDPE Products Installation and Assembly Manual](#)
- [IT-907: Style 907 Installation Tag](#)
- [05.01: Gasket Selection Guide](#)
- [19.07: Style 905 Coupling for Plain End HDPE](#)
- [19.09: Style 908 Coupling for Double Grooved HDPE pipe](#)
- [19.11: HDPE Plain End Fittings](#)
- [19.12: Style 904 Flange Adapter for HDPE-to-Flanged Pipe](#)
- [25.01: Original Groove System \(OGS\) Groove Specifications](#)
- [25.09: Advanced Groove System \(AGS\) Roll Groove Specifications](#)
- [29.01: Terms and Conditions/Warranty](#)
- [I-ENDCAP: Victaulic End Caps Installation Instructions](#)

### User Responsibility for Product Selection and Suitability

Each user bears final responsibility for making a determination as to the suitability of Victaulic products for a particular end-use application, in accordance with industry standards and project specifications, and the applicable building codes and related regulations as well as Victaulic performance, maintenance, safety, and warning instructions. Nothing in this or any other document, nor any verbal recommendation, advice, or opinion from any Victaulic employee, shall be deemed to alter, vary, supersede, or waive any provision of Victaulic Company's standard conditions of sale, installation guide, or this disclaimer.

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### Note

This product shall be manufactured by Victaulic or to Victaulic specifications. All products to be installed in accordance with current Victaulic installation/assembly instructions. Victaulic reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligations.

### Installation

Reference should always be made to the Victaulic installation handbook or installation instructions of the product you are installing. Handbooks are included with each shipment of Victaulic products, providing complete installation and assembly data, and are available in PDF format on our website at [www.victaulic.com](http://www.victaulic.com).

### Warranty

Refer to the Warranty section of the current Price List or contact Victaulic for details.

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