

WML

P O L Y E T H Y L E N E P I P E

P L A S T I C S

The Ideal Piping Solution

**THE IDEAL PIPING SOLUTION
FOR GAS DISTRIBUTION**



WL129

GAS DISTRIBUTION

WL Plastics specializes in the manufacturing of polyethylene pipes for natural gas distribution. WL operates ten state-of-the-art manufacturing locations in the U.S., offering over 1 Billion pounds of annual production capacity. WL Plastics offers both CTS and IPS sizes made from unimodal medium density polyethylene (MDPE / PE2708) or bimodal high-density polyethylene (HDPE / PE4710). WL Plastics gas pipe is manufactured from engineered polyethylene compounds that are listed in PPI TR-4 and offer a design life greater than 100 years when properly installed and operated. WL Plastics gas distribution pipe is manufactured in compliance with ASTM D2513 and 49CFR192.59 with no rework (NR) material. NR is included in the ink jet print line along with the word "GAS, other required information and the ASTM F2987 Tracking & Traceability bar code and alpha-numeric code. Typical physical properties of resins used to make both PE4710 and PE2708 pipe are shown below in the Table.

MDPE pipe has been the standard for natural gas distribution, propane, and liquid petroleum gas systems since the 1960's. This solid yellow pipe is a proven solution for low pressure systems operating under 125 psi. WL Plastics PE2708 MDPE pipe is available in ½ – 1.25 CTS & ½ – 8 IPS sizes and are UV protected for outdoor storage up to 3 years per ASTM D2513.

While MDPE pipe is a proven solution, HDPE pipe made from PE4710 resin is the future and the ideal piping solution for your natural gas system. High-performance PE4710 is a superior option as it offers weight and cost savings because of its higher Hydrostatic Design Basis (HDB) which results in a higher pressure rating, higher tensile strength and improved long-term performance without compromising the traditional MDPE PE2708 pipe benefits of flexibility, leak-free heat fusion joints, chemical resistance, and ease of installation. Because of its higher HDB, a thinner pipe wall (higher DR) can achieve the same MAOP as PE2708 with a thicker wall. A thinner wall pipe allows for increased flow capacity and greater resistance to RCP. WL Plastics offers high performance bimodal yellow striped PE4710 in sizes ½ – 1.25 CTS & ½ – 24 IPS. Our PE4710 pipe is stabilized against UV deterioration for 10 years or more with 2-3% carbon black content.

Minimum Typical Physical Properties for WL Plastics Pipe Materials

PHYSICAL PROPERTY	TEST METHOD	PE 4710 Minimum Value ⁽¹⁾	PE 2708 Minimum Value ⁽¹⁾
Cell classification	ASTM D3350	PE445574C	PE234373E or PE234375E
Density (Natural)	ASTM D1505	>0.947-0.955	>0.925-0.940
Density (Compounded)	ASTM D792	0.960 g/cm ³	0.941 g/cm ³
Melt Index (190/2.16)	ASTM D1238	<0.1 g/10 min	---
High Load Melt Index ⁽²⁾ (190/21.6)	ASTM D1238	4 – 12 g/10 min	20 g/10 min
Flexural modulus (73°F/23°C)	ASTM D790	120,000 psi (896 MPa)	90,000 psi (620 MPa)
Tensile strength at yield (2 in/min; 73°F/23°C)	ASTM D638	3500 psi (24.1 MPa)	2800 psi (19.3 MPa)
Tensile elongation (2 in/min; 73°F/23°C)	ASTM D638	> 400%	800%
SCG Resistance, PENT (80°C, 2.4 MPa)	ASTM F1473	> 5000 h	> 500 h
HDB ⁽³⁾ at 73°F (23°C)	ASTM D2837/PPI TR-3	1600 psi (11.0 MPa)	1250 psi (8.6 MPa)
HDB ⁽³⁾ at 140°F (60°C)	ASTM D2837/PPI TR-3	1000 psi (6.9 MPa)	800 psi (5.5 MPa)
Color and UV Stabilizer Code	ASTM D3350	C	E
Thermal stability	ASTM D3350	>428°F (> 220°C)	>428°F (> 220°C)
Brittleness temperature	ASTM D746	<-103°F (<-75°C)	<-103°F (<-75°C)
RCP Resistance, Critical Pressure at 32°F (0°C)	ISO 13477	>174 psi (>1.2 MPa)	---
RCP Resistance, Critical Temp. at 72.5 psi (0.5 MPa)	ISO 13477	<2°F (<-17°C)	---
RCP Resistance, Critical Pressure at 32°F (0°C)	ISO 13478	---	105 psi (7.3 bar)

(1) Typical values determined from laboratory tests of samples of compounds (resins) prepared as plaque specimens in accordance with industry standard test methods. Values determined on samples prepared from pipe may vary. The typical values presented herein are minimum values for the polyethylene pipe compounds (resins) used by WL Plastics and do not constitute engineering properties for pipe.

(2) Overall range of HLM values from all WL Plastics compound suppliers; HLM variation for an individual compound will be well within the overall range.

(3) Listed HDB ratings are in accordance with ASTM D 2837 and PPI TR-3 are published in PPI TR-4 by the compound manufacturer (independent listing) and by WL Plastics (dependent listing). WL Plastics dependent listing compounds are identified by a code for the supplier: C (CPChem), D (Dow), E (Lyondell-Basell), S (Ineos).

This publication is intended for use as a piping system guide. It should not be used in place of a professional engineer's judgment or advice and it is not intended as installation instructions. The information in this publication does not constitute a guarantee or warranty for piping installations and cannot be guaranteed because the conditions of use are beyond our control. The user of this information assumes all risk associated with its use. WL Plastics Corporation has made every reasonable effort to ensure accuracy, but the information in this publication may not be complete, especially for special or unusual applications. Changes to this publication may occur from time to time without notice. Contact WL Plastics corporation to determine if you have the most current edition. Publication duplication permitted.



GAS DISTRIBUTION

► CERTIFICATIONS & LISTINGS

- WL Plastics gas distribution pipe is manufactured in compliance with ASTM D2513 and 49CFR192 with no rework (NR) material. NR is included in the ink jet print line along with the word "GAS" and other required information, including the ASTM F2987 Tracking & Traceability barcode and alpha-numeric code. WL Plastics has achieved many third-party certifications, including but not limited to NSF Gas, UPC, International Fuel Gas Code (IFGC), National Fire Protection Agency (NFPA) 58, and ISO 9001.

► COMMITMENT TO QUALITY

- WL Plastics gas distribution piping is manufactured with unmatched quality assurance.
- All WL Plastics manufacturing facilities are certified with the latest edition of ISO 9001 and equipped with state-of-the-art laboratory equipment for testing resin and pipe.
- All WL Plastics Quality Assurance Laboratories are calibrated to A2LA standards annually.
- Closed loop handling of resin, frequent sampling and testing, elutriation and magnets in the resin transport stream, and wire mesh filters at the extruder screen pack ensure contaminant free pipe.
- Well maintained and state of the art mixing and extrusion equipment ensures even dispersion of carbon black and yellow master batch.
- Gravimetric controlled extrusion lines with continuous in-line ultrasonic measurement and frequent quality assurance hand measurements ensure dimensional tolerances are met.
- Engineering staff actively participate in the American Gas Association Piping Materials Committee and Gas Piping Technology Committee, Plastics Pipe Institute, American Society of Mechanical Engineers, American Petroleum Institute, and ASTM International, and CSA to provide technical expertise and service to these organizations.

► AVAILABILITY & PACKAGING

- PE4710 available in $\frac{1}{2}$ CTS to 24 IPS in a variety of DR's
- PE2708 available in $\frac{1}{2}$ CTS to 8 IPS in a variety of DR's
- Special packaging available per customer request
- Ten (10) manufacturing facilities across the USA with several more planned for construction

► JOINING

- WL Plastics has conducted fusion qualification testing in accordance with 49CFR192.283 to prove that its pipe can be fused in accordance with PPI TR-33 (Generic Butt Fusion Joining Procedure) and ASTM F2620 to itself and other commercially available polyethylene pipe and fittings. All persons who make joints in polyethylene gas piping must be qualified under the operator's written procedures per CFR 49, Part 192.285(a).

► SQUEEZE-OFF

- WL Plastics polyethylene pipe has been squeeze tested per ASTM D2513 and proven that it can be squeezed per ASTM F1041 using equipment meeting ASTM F1563 to isolate a section of piping.



Copper Tube Size - CTS

Natural Gas Sizes & Pressure Rating for HDPE & MDPE

PE4710 / PE100							
CTS Size ^A	OD (in)	Min. Wall ^C (in)	0.090	0.099	0.101	0.104	0.121
1/2	0.625	MAOP ^B (DF=0.40)	125			125	
		MAOP ^B (DF=0.32)	125			125	
		Equivalent DR	6.94			6.01	
		Avg ID ^D , in	0.434			0.405	
		Weight ^E , lb/ft	0.065			0.074	
3/4	0.875	MAOP ^B (DF=0.40)	125				
		MAOP ^B (DF=0.32)	117				
		Equivalent DR	9.72				
		Avg ID ^D , in	0.684				
		Weight ^E , lb/ft	0.096				
1	1.125	MAOP ^B (DF=0.40)	111	124	125		125
		MAOP ^B (DF=0.32)	89	99	101		123
		Equivalent DR	12.5	11.36	11.14		9.3
		Avg ID ^D , in	0.934	0.915	0.911		0.868
		Weight ^E , lb/f	0.127	0.138	0.141		0.165
1 1/4	1.375	MAOP ^B (DF=0.40)	90				124
		MAOP ^B (DF=0.32)	72				99
		Equivalent DR	15.3				11.4
		Avg ID ^D , in	1.184				1.118
		Weight ^E , lb/f	0.157				0.206

PE2708							
CTS Size ^A	OD (in)	Min. Wall ^C (in)	0.090	0.099	0.101	0.104	0.121
1/2	0.625	MAOP ^B (DF=0.40)	125			125	
		MAOP ^B (DF=0.32)	125			125	
		Equivalent DR	6.94			6.01	
		Avg ID ^D , in	0.434			0.405	
		Weight ^E , lb/f	0.064			0.072	
3/4	0.875	MAOP ^B (DF=0.40)	115				
		MAOP ^B (DF=0.32)	92				
		Equivalent DR	9.72				
		Avg ID ^D , in	0.684				
		Weight ^E , lb/f	0.094				
1	1.125	MAOP ^B (DF=0.40)	87	96	99		121
		MAOP ^B (DF=0.32)	70	77	79		96
		Equivalent DR	12.50	11.36	11.14		9.3
		Avg ID ^D , in	0.934	0.915	0.911		0.868
		Weight ^E , lb/f	0.124	0.135	0.138		0.162

Iron Pipe Size - IPS

Natural Gas Sizes and Pressure Rating for HDPE

PE4710 / PE100

MAOP ^B		DF=0.40	125	125	125	125	102	88	80	64	
		DF=0.32	125	125	123	102	82	71	64	51	
IPS Size ^A	OD (in)	DR	7	9	9.3	11	13.5	15.5	17	21	
1/2	0.84	Min wall ^C , in	0.120	0.093	0.090	0.076					
		Avg ID ^D , in	0.586	0.643	0.649	0.679					
		Weight ^E , lb/ft	0.117	0.094	0.092	0.079					
3/4	1.05	Min wall ^C , in	0.150	0.117	0.113	0.095					
		Avg ID ^D , in	0.732	0.802	0.810	0.849					
		Weight ^E , lb/ft	0.184	0.148	0.144	0.123					
1	1.315	Min wall ^C , in	0.188	0.146	0.141	0.120					
		Avg ID ^D , in	0.916	1.005	1.016	1.061					
		Weight ^E , lb/ft	0.288	0.232	0.225	0.195					
1.25	1.66	Min wall ^C , in	0.237	0.184	0.178	0.151					
		Avg ID ^D , in	1.158	1.270	1.283	1.34					
		Weight ^E , lb/ft	0.459	0.369	0.359	0.310					
1.5	1.90	Min wall ^C , in	0.271	0.211	0.204	0.173					
		Avg ID ^D , in	1.325	1.453	1.468	1.533					
		Weight ^E , lb/ft	0.600	0.485	0.470	0.406					
2	2.375	Min wall ^C , in	0.339	0.264	0.255	0.216	0.176	0.153	0.14		
		Avg ID ^D , in	1.656	1.815	1.834	1.917	2.002	2.051	2.078		
		Weight ^E , lb/ft	0.939	0.758	0.735	0.634	0.526	0.462	0.425		
3	3.50	Min wall ^C , in	0.500	0.389	0.375	0.318	0.259	0.226	0.206	0.167	
		Avg ID ^D , in	2.44	2.675	2.705	2.826	2.951	3.021	3.063	3.146	
		Weight ^E , lb/ft	2.040	1.646	1.597	1.376	1.141	1.006	0.923	0.757	
4	4.50	Min wall ^C , in	0.643	0.500	0.482	0.409	0.333	0.290	0.265	0.214	
		Avg ID ^D , in	3.137	3.440	3.478	3.633	3.794	3.885	3.938	4.046	
		Weight ^E , lb/ft	3.372	2.720	2.643	2.275	1.887	1.660	1.526	1.247	
6	6.625	Min wall ^C , in	0.946	0.736	0.710	0.602	0.491	0.427	0.39	0.315	
		Avg ID ^D , in	4.619	5.065	5.120	5.349	5.584	5.72	5.798	5.957	
		Weight ^E , lb/ft	7.305	5.894	5.725	4.930	4.095	3.599	3.307	2.703	
8	8.625	Min wall ^C , in	1.232	0.958	0.924	0.784	0.639	0.556	0.507	0.411	
		Avg ID ^D , in	6.013	6.594	6.666	6.963	7.27	7.446	7.55	7.754	
		Weight ^E , lb/ft	12.385	9.988	9.703	8.359	6.939	6.100	5.597	4.591	
10	10.75	Min wall ^C , in	1.536	1.194	1.152	0.977	0.796	0.694	0.632	0.512	
		Avg ID ^D , in	7.494	8.219	8.308	8.679	9.062	9.279	9.41	9.665	
		Weight ^E , lb/ft	19.245	15.515	15.081	12.983	10.744	9.490	8.695	7.128	

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WL4F322LkH123KJ0 000000144 FT 2" IPS WL PLASTICS PA GAS-NR PE-4710/PE100 SDR

Iron Pipe Size - IPS

Natural Gas Sizes and Pressure Rating for HDPE

PE4710 / PE100

MAOP ^B		DF=0.40	125	125	125	125	102	88	80	64
		DF=0.32	125	125	123	102	82	71	64	51
IPS Size ^A	OD (in)	DR	7	9	9.3	11	13.5	15.5	17	21
12	12.75	Min wall ^C , in	1.821	1.417	1.371	1.159	0.944	0.823	0.75	0.607
		Avg ID ^D , in	8.889	9.746	9.844	10.293	10.749	11.005	11.16	11.46
		Weight ^E , lb/ft	27.062	21.837	21.213	18.267	15.155	13.348	12.238	10.023
14	14.00	Min wall ^C , in	2.000	1.556	1.505	1.273	1.037	0.903	0.824	0.667
		Avg ID ^D , in	9.760	10.701	10.809	11.301	11.802	12.086	12.253	12.59
		Weight ^E , lb/ft	32.635	26.329	25.571	22.030	18.279	16.082	14.763	12.093
16	16.00	Min wall ^C , in	2.286	1.778	1.720	1.455	1.185	1.032	0.941	0.762
		Avg ID ^D , in	11.154	12.231	12.353	12.915	13.488	13.812	14.005	14.39
		Weight ^E , lb/ft	42.629	34.384	33.398	28.777	23.872	21.005	19.269	15.789
18	18.00	Min wall ^C , in	2.571	2.000	1.935	1.636	1.333	1.161	1.059	0.857
		Avg ID ^D , in	12.549	13.76	13.897	14.532	15.174	15.539	15.755	16.18
		Weight ^E , lb/ft	53.940	43.513	42.270	36.403	30.210	26.584	24.392	19.977
20	20.00	Min wall ^C , in	2.857	2.222	2.151	1.818	1.481	1.290	1.176	0.952
		Avg ID ^D , in	13.943	15.289	15.441	16.146	16.86	17.265	17.507	17.98
		Weight ^E , lb/ft	66.599	53.715	52.206	44.947	37.294	32.820	30.102	24.658
22	22.00	Min wall ^C , in	3.143	2.444	2.366	2.000	1.630	1.419	1.294	1.048
		Avg ID ^D , in	15.337	16.819	16.985	17.76	18.544	18.992	19.257	19.78
		Weight ^E , lb/ft	80.591	64.991	63.167	54.391	45.149	39.712	36.433	29.858
24	24.00	Min wall ^C , in	3.429	2.667	2.581	2.182	1.778	1.548	1.412	1.143
		Avg ID ^D , in	16.731	18.346	18.529	19.374	20.231	20.718	21.007	21.58
		Weight ^E , lb/ft	95.916	77.365	75.172	64.735	53.726	47.260	43.369	35.525



Iron Pipe Size - IPS

Natural Gas Sizes and Pressure Rating for MDPE

		PE2708									
MAOP ^B		DF=0.40	125	125	120	100	80	69	63	50	
		DF=0.32	125	100	96	80	64	55	50	40	
IPS Size ^A	OD (in)	DR	7	9	9.3	11	13.5	15.5	17	21	
1/2	0.84	Min wall ^C , in	0.120	0.093	0.090	0.076					
		Avg ID ^D , in	0.586	0.643	0.649	0.679					
		Weight ^E , lb/ft	0.115	0.093	0.090	0.077					
3/4	1.050	Min wall ^C , in	0.150	0.117	0.113	0.095					
		Avg ID ^D , in	0.732	0.802	0.810	0.849					
		Weight ^E , lb/ft	0.180	0.145	0.141	0.121					
1	1.315	Min wall ^C , in	0.188	0.146	0.141	0.120					
		Avg ID ^D , in	0.916	1.005	1.016	1.061					
		Weight ^E , lb/ft	0.282	0.227	0.221	0.191					
1 1/4	1.660	Min wall ^C , in	0.237	0.184	0.178	0.151					
		Avg ID ^D , in	1.158	1.270	1.283	1.340					
		Weight ^E , lb/ft	0.450	0.362	0.352	0.304					
1 1/2	1.900	Min wall ^C , in	0.271	0.211	0.204	0.173					
		Avg ID ^D , in	1.325	1.453	1.468	1.533					
		Weight ^E , lb/ft	0.588	0.475	0.461	0.398					
2	2.375	Min wall ^C , in	0.339	0.264	0.255	0.216	0.176	0.153	0.140		
		Avg ID ^D , in	1.656	1.815	1.834	1.917	2.002	2.051	2.078		
		Weight ^E , lb/ft	0.920	0.743	0.721	0.622	0.516	0.453	0.417		
3	3.500	Min wall ^C , in	0.500	0.389	0.375	0.318	0.259	0.226	0.206	0.167	
		Avg ID ^D , in	2.440	2.675	2.705	2.826	2.951	3.021	3.063	3.146	
		Weight ^E , lb/ft	1.999	1.613	1.566	1.34	1.119	0.986	0.904	0.742	
4	4.500	Min wall ^C , in	0.643	0.500	0.482	0.409	0.333	0.290	0.265	0.214	
		Avg ID ^D , in	3.137	3.440	3.478	3.633	3.794	3.885	3.938	4.046	
		Weight ^E , lb/ft	3.306	2.666	2.591	2.230	1.850	1.627	1.496	1.223	
6	6.625	Min wall ^C , in	0.946	0.736	0.712	0.602	0.491	0.427	0.390	0.315	
		Avg ID ^D , in	4.619	5.065	5.116	5.349	5.584	5.720	5.798	5.957	
		Weight ^E , lb/ft	7.161	5.777	5.611	4.833	4.014	3.527	3.241	2.649	
8	8.625	Min wall ^C , in	1.232	0.958	0.927	0.784	0.639	0.556	0.507	0.411	
		Avg ID ^D , in	6.013	6.594	6.660	6.963	7.270	7.446	7.550	7.754	
		Weight ^E , lb/ft	12.140	9.790	9.511	8.194	6.802	5.980	5.486	4.500	



GAS DISTRIBUTION



- A. Sizes per ASTM D2513. CONTACT WL PLASTICS TO CONFIRM AVAILABILITY OF SIZES AND DR'S NOT SHOWN.
- B. Maximum Allowable Operating Pressures (MAOP) were calculated using a 73°F HDB of 1600psi for PE4710 and 1250psi for PE2708 using the formula listed under 49CFR192.121. Pressure ratings decrease as pipe temperature rises above 73°F (see WL118). A Design Factor (DF) of 0.4 may be used for 12" and smaller PE4710 pipe produced after January 22, 2019. Per 49CFR192, the maximum operating pressure for gas distribution pipe 12" and smaller is 125psig, and 100psig for pipe larger than 12" manufactured after July 4, 2004, and 100psig for all pipe sizes manufactured before July 4, 2004.
- C. Bold values are the minimum wall thicknesses permitted by 49CFR192.121 if 0.4 DF is used. The minimum wall thickness permitted for 0.32 DF is 0.062 inches.
- D. Calculated Avg ID = Avg OD – (2.12 x min wall) and is for estimating fluid flow. Pipe ID is approximate, not a specification dimension.
- E. Unit weights for PE4710 were calculated using a specific gravity of 0.96. Unit weights for PE2708 were calculated using a specific gravity of 0.941.

NOTES

1. Contact WL Plastics Customer Service about gas gathering pipe manufactured to ASTM F2619 & API 15LE.
2. Special packaging available per customer request
3. See WL101 and WL124 for fusion, mechanical and electrofusion joining information.
4. See WL125 Terms and Conditions of Sale.



GAS DISTRIBUTION

D-2513 - STANDARD COIL PACKAGING & TRUCKLOAD QUANTITIES

Material	Size/Style	Bundle/Pallet Quantity (ft)	Truckload Quantities (ft)
HDPE 4710	CTS 0.5" X 500' MW 0.090	6,000' per pallet	144,000
HDPE 4710	IPS 0.5" X 500' DR 7	6,000' per pallet	144,000
HDPE 4710	IPS 0.75" X 500' DR 11	3,500' per pallet	84,000
HDPE 4710	CTS 0.75" X 500 MW .090	3,000' per pallet	72,000
HDPE 4710	CTS 1" X 250 MW 0.090	1,750' per pallet	42,000
HDPE 4710	CTS 1" X 500 MW 0.090	4,000' per pallet	96,000
HDPE 4710	IPS 1" X 500 SDR 11	3,500' per pallet	84,000
HDPE 4710	CTS 1.25" X 500' MW 0.090	3,000' per pallet	72,000
HDPE 4710	IPS 1.25" X 500' DR 11	6,000' per pallet	42,000
HDPE 4710	IPS 1.5" X 500' DR 11	4,000' per pallet	28,000
HDPE 4710	IPS 2" X 40' DR 11	78 joints per bundle (3,120')	37,440
HDPE 4710	IPS 2" X 250' DR 11	2,500' per pallet	17,500
HDPE 4710	IPS 2" X 500' DR 11	3,500' per pallet	24,500
HDPE 4710	IPS 3" X 40' DR 11	50 joints per bundle (2,000')	24,000
HDPE 4710	IPS 3" X 500' DR 11	2,000' per pallet	12,000
HDPE 4710	IPS 4" X 40' DR 11	29 joints per bundle (1,160')	13,920
HDPE 4710	IPS 4" X 40' DR 11	29 joints per bundle (1,160')	16,240 (drop deck)
HDPE 4710	IPS 4" X 500' DR 11	500' per cradle	6,000
HDPE 4710	IPS 6" X 40' DR 11	13 joints per bundle (520')	6,240
HDPE 4710	IPS 6" X 500' DR 11	500' per cradle	4,000 (drop deck)
HDPE 4710	IPS 8" X 40' DR 11	9 per bundle (360')	3,600
HDPE 4710	IPS 10" X 40' DR 11	5 and 4 per bundle	2,520
HDPE 4710	IPS 12" X 40' DR 11	4 per bundle (160')	1,920
HDPE 4710	IPS 14" X 40' DR 11	3 and 4 per bundle	1,400
HDPE 4710	IPS 16" X 40' DR 11	3 per bundle (120')	1,200
HDPE 4710	IPS 18" X 40' DR 11	3 and 2 per bundle	1,000
HDPE 4710	IPS 20" X 40' DR 11	3 and 2 per bundle	800
HDPE 4710	IPS 22" X 40' DR 11	2 per bundle (80')	480
HDPE 4710	IPS 24" X 40' DR 11	2 per bundle (80')	480
Material	Size/Style	Bundle/Pallet Quantity (ft)	Truckload Quantities (ft)
MDPE 2708	CTS 0.5" X 500' MW 0.090	6,000' per pallet	144,000
MDPE 2708	IPS 0.5" X 500' DR 7	6,000' per pallet	144,000
MDPE 2708	CTS 0.75" X 500' MW 0.090	3,000' per pallet	72,000
MDPE 2708	IPS 0.75" X 500' DR 11	3,500' per pallet	84,000
MDPE 2708	CTS 1" X 250 MW 0.090	1,750' per pallet	42,000
MDPE 2708	CTS 1" X 500 MW .090	4,000' per pallet	96,000
MDPE 2708	IPS 1" X 500 DR 11	3,500' per pallet	84,000
MDPE 2708	IPS 1.25" X 500' DR 11	6,000' per pallet	42,000
MDPE 2708	IPS 1.5" X 500' DR 11	4,000' per pallet	28,000
MDPE 2708	IPS 2" X 40' DR 11	78 joints per bundle (3,120')	37,440
MDPE 2708	IPS 2" X 250' DR 11	2,500' per bundle	17,500
MDPE 2708	IPS 2" X 500' DR 11	3,500' per pallet	24,500
MDPE 2708	IPS 3" X 40' DR 11	50 joints per bundle (2,000')	24,000
MDPE 2708	IPS 3" X 500' DR 11	2,000' per pallet	12,000
MDPE 2708	IPS 4" X 40' DR 11	29 joints per bundle (1,160')	13,920
MDPE 2708	IPS 4" X 40' DR 11	29 joints per bundle (1,160')	16,240 (drop deck)
MDPE 2708	IPS 4" X 500' DR 11	500' per cradle	6,000
MDPE 2708	IPS 6" X 40' DR 11	13 joints per bundle (520')	6,240
MDPE 2708	IPS 6" X 500' DR 11	500' per cradle	4,000 (drop deck)
MDPE 2708	IPS 8" X 40' DR 11	9 per bundle (360')	3,600

** Special packaging available upon customer request.

** Stick pipe loads consider bundles with 3" dunnage

** 4" & 6" Coils are banded upright to wooden cradles

THE IDEAL VALUE IN PIPING

The Ideal Piping Solution



Manufacturing Locations

Contact WL Plastics for More Information

SALES: wlsales@wlplastics.com

TECHNICAL: wltechnical@wlplastics.com

Bowie, TX

Casper, WY

Cedar City, UT

Elizabethtown, KY

Lubbock, TX

Lubbock, TX – (MDPE)

Rapid City, SD

Snyder, TX

Statesboro, GA

Titusville, PA – (MDPE)

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