

PE 4710 IPS Submittal

Pipe & Tubing Product Submittal

PE 4710 IPS - Large diameter iron pipe size HDPE for potable, reclaimed and sewer/waste water municipal and industrial applications

Diameter	O.D. Actual		250 PSI DR 9	200 PSI DR 11	160 PSI DR 13.5	138 PSI DR 15.5	125 PSI DR 17
4"	4.50"	Min. Wall	.500"	.409"	.333"	.290"	.265"
		Nom. I.D.	3.137"	3.633"	3.794"	3.885"	3.938"
		Weight Per Ft.	3.402 lbs.	2.305 lbs.	1.194 lbs.	1.685 lbs.	1.550 lbs.
6"	6.625"	Min. Wall	.736"	.602"	.491"	.427"	.390"
		Nom. I.D.	5.065"	5.349"	5.584"	5.720"	5.798"
		Weight Per Ft.	5.962 lbs.	4.995 lbs.	4.154 lbs.	3.653 lbs.	3.357 lbs.
8"	8.625"	Min. Wall	.958"	.784"	.639"	.556"	.507"
		Nom. I.D.	6.594"	6.963"	7.270"	7.446"	7.550"
		Weight Per Ft.	10.103 lbs.	8.469 lbs.	7.039 lbs.	6.192 lbs.	5.683 lbs.
12"	12.75"	Min. Wall	1.417"	1.159"	.944"	.823"	.750"
		Nom. I.D.	9.746"	10.293"	10.749"	11.005"	11.160"
		Weight Per Ft.	22.089 lbs.	18.507 lbs.	15.372 lbs.	13.548 lbs.	12.427 lbs.

Color Specifications

Available in: **Black** (water) with 3 evenly spaced sets of single color-coded stripes:

Blue Stripe	NSF-14 & 61 PW {G} Certified for Potable Water Applications – NO LEAD
Green Stripe	Non-Potable Waste Water & Sewer Applications
Lavender Stripe	Non-Potable Reclaimed Water Applications

Conforms to the Following Applicable Standards

ASTM D3035	Specification for Polyethylene (PE) Plastic Pipe (DR-PR) based on Controlled O.D.
AWWA C906-15	Specification for PE Pressure Pipe & Fitting 4" - 65"
ASTM D3350	Cell Classification 445574C & 445576C
PE 4710	Resin Formulation listed in Plastic Pipe Institute TR4

- Chlorine Resistance CC3 & CC2
- Weight calculations are based as per Plastic Pipe Institute TR7

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ENDOT INDUSTRIES

CORPORATE HEADQUARTERS

60 Green Pond Road, Rockaway, NJ 07866
800-443-6368 | FAX 973-625-4087

PLANT LOCATIONS: Rockaway, NJ | Greeneville, TN | Pryor Creek, OK

EMAIL: info@endot.com | endot.com

