

# Polyethylene Gas Pipe Dimensions, Weights, and Quantities

## Polyethylene Gas Pipe—IPS Options

Material Options	Mat.	Avg. OD (IN)	Min Wall (IN)	Weight (LBS/FT)	Coil Lengths (FT)	Coils/Pallet	40FT Sticks/Pallet
2" IPS - SDR 11 Yellow	MDPE	2.375	0.216	0.630	250/500/1500	12/7/2	105
2" IPS - SDR 11 Black/Yellow Stripe	HDPE	2.375	0.216	0.630	250/500/1500	12/7/2	105
4" IPS - SDR 11.5 Yellow	MDPE	4.500	0.391	2.267	500/1000	3/2	29
4" IPS - SDR 11.5 Black/Yellow Stripe	HDPE	4.500	0.391	2.267	500/1000	3/2	29
6" IPS - SDR 11.5 Yellow	MDPE	6.625	0.576	4.912	450	2	13
6" IPS - SDR 11.5 Black/Yellow Stripe	HDPE	6.625	0.576	4.912	450	2	13

Measures may vary.

## Polyethylene Gas Pipe—CTS Options

Material Options	Mat.	Avg. OD (IN)	Min Wall (IN)	Weight (LBS/FT)	Coil Lengths (FT)	Coils/Pallet
1/2" CTS Yellow	MDPE	0.625	0.09	0.064	500	10
1/2" CTS Black/Yellow Stripe	HDPE	0.625	0.09	0.064	500	10
1" CTS Yellow	MDPE	1.125	0.09	0.140	500	7
1" CTS Black/Yellow Stripe	HDPE	1.125	0.09	0.140	500	7

Measures may vary.

**Product Standards:** ASTM D2513-18A, ASTM D3350-14

**Pipe Materials:** HDPE 4710 is cell class PE445574C per ASTM D3350

MDPE 2708 is cell class PE234373E per ASTM D3350

**Packaging:** Coiled pipes are banded and shrink wrapped with footage markings. Stick lengths are 40FT.

**Installation:** Product can be installed per standard procedures and is fusion compatible per ASTM F2620.

