

pwpipe.com

Irrigation & Plumbing Products

Eagle Tri-Stripe

The Ultimate Product for

The high density, highly visible PE 3408 natural gas pipe and tubing

Anyone who works with natural gas knows just how important it is to use reliable pipe. After all, it could literally mean the difference between a job well-done and disaster. Eagle Tri-Stripe sets the industry standards for safety, strength, and durability.

Tri-Stripe

Because PWPipe realizes the necessity for a more easily identifiable high-density gas pipe, Eagle Tri-Stripe is produced with three eye-catching yellow stripes. This makes it more visible both in and out of the ground, and identifies it as Eagle Tri-Stripe so the installer can select correct fusion techniques.

Strength and Durability

Eagle Tri-Stripe is manufactured from quality high-density polyethylene compound, specifically designed to create small and medium diameter gas distribution systems due to its high molecular density. As a result, Eagle Tri-Stripe has excellent strength and environmental stress crack resistance.

Setting New Quality Standards

At PWPipe, we're absolutely committed to creating quality products and we judge our products by the strictest standards in the industry. PWPipe's quality control laboratory houses the industry's finest equipment, which enables us to thoroughly test each product line to ensure that it meets our demanding levels of quality.



Natural Gas Distribution!

Eagle Tri-Stripe HDPE IPS and CTS – ASTM D 2513							
Nominal Pipe Size (inches)	DR	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')	Coil/Piece Length (feet)	Pressure Rating* (psi)
½ IPS	9.33	0.840	0.64	0.090	9	500	100
¾ IPS	11	1.050	0.84	0.095	13	100/500	100
1 IPS	11	1.315	1.06	0.119	20	100/500	100
11/4 IPS	11	1.660	1.33	0.151	31	100/500	100
1½ IPS	11	1.900	1.53	0.173	41	100/500	100
2 IPS	11	2.375	1.91	0.216	64	100/350/500	100
3 IPS	11	3.500	2.81	0.318	140	40/500	100
4 IPS	11	4.500	3.62	0.409	230	40	100
6 IPS	11	6.625	5.33	0.602	500	40	100
½ CTS	7	0.625	0.43	0.090	7	500	100
1 CTS	12.5	1.125	0.93	0.090	13	500	90
1 CTS	11	1.125	0.90	0.101	14	500	100

^{*} Pressure ratings established at 73.4°F

Eagle Tri-Stripe gas pipe and tubing meet or exceed all requirements as set forth in ASTM D 2513 for high-density polyethylene PE 3408, meeting cell class 345464.

Eagle Natural Gas Pipe and **Tubing**

Insist on Tri-Stripe trouble-free service.
Insist on quality.

Eagle Tri-Stripe is the ultimate choice for PE gas distribution, providing:

- Greater protection against handling abuse
- Superior resistance to adverse soil conditions
- Optimum visual identification for safety in the field





PWPipe combines three decades of success with tomorrow's technology







