

PW Pipe[®]

Eagle Pure-Core[®] Pipe & Tubing

**Superior Products from a
Trusted Source**

POLYETHYLENE
PURE-CORE[®]



POLYETHYLENE
PURE-CORE[®] BLUE



**Eagle Pure-Core and
Pure-Core Blue are relied
upon by municipalities and
independent contractors
alike for water service
distribution. Each is
available in a variety of
diameter and spool
lengths.**



www.pwpipe.com

PW Pipe

**Irrigation &
Plumbing
Products**

Eagle Pure-Core® Blue Pipe and Tubing

- Pipe meets the requirements of ASTM D 2239 and AWWA C901.
- Tubing meets the requirements of ASTM D 2737 and AWWA C901 with Copper Tube Size (CTS) outside diameters.
- Material is high-density PE 3408, meeting cell class 345444 or 335444.
- Listed for potability to ANSI/NSF Standard 61.
- Natural core with blue exterior.
- Color-coded tags denote product and pressure rating for improved warehouse control.
- 50 year warranty

Eagle Pure-Core® Pipe

- Meets the requirements of ASTM D 2239.
- Material is medium-density PE 2406, meeting cell class 224343.
- Listed for potability to ANSI/NSF Standard 61.
- Natural core with carbon black exterior.
- Color-coded tags denote product and pressure rating for improved warehouse control.
- 50 year warranty

PWPipe is the largest producer of PVC pipe in western North America and our products are available from distributors throughout this geographic area. PWPipe products include PVC and polyethylene pipe and tubing for a variety of applications servicing the potable water, well casing, sewer, turf, agriculture, plumbing, communications, and electrical markets. Our manufacturing facilities in Oregon, Washington, California, Utah, and Nebraska assure on-time delivery.

Pure-Core® Blue HDPE Pipe

P.R. 200 psi, SDR 7, Mandarin Tag Color

| Nominal Pipe Size (inches) | Approximate Outside Diameter (inches) | Average Inside Diameter (inches) | Minimum Wall Thickness (inches) | Approximate Weight (lbs/100') | Standard Coil Lengths (feet) |
|----------------------------|---------------------------------------|----------------------------------|---------------------------------|-------------------------------|------------------------------|
| ¾ | 1.07 | 0.824 | 0.118 | 15 | 100-400 |
| 1 | 1.37 | 1.049 | 0.150 | 25 | 100-300 |
| 1¼ | 1.80 | 1.380 | 0.197 | 43 | 100-300 |
| 1½ | 2.10 | 1.610 | 0.230 | 59 | 100-250 |

Pure-Core® Blue HDPE Tubing

P.R. 200 psi, SDR 9, White Tag Color

| Nominal Pipe Size (inches) | Average Outside Diameter (inches) | Approximate Inside Diameter (inches) | Minimum Wall Thickness (inches) | Approximate Weight (lbs/100') | Standard Coil Lengths (feet) |
|----------------------------|-----------------------------------|--------------------------------------|---------------------------------|-------------------------------|------------------------------|
| ½ | 0.625 | 0.47 | 0.069 | 5 | 100-400 |
| ¾ | 0.875 | 0.66 | 0.097 | 10 | 100-400 |
| 1 | 1.125 | 0.85 | 0.125 | 17 | 100-300 |
| 1¼ | 1.375 | 1.04 | 0.153 | 26 | 100-300 |
| 1½ | 1.625 | 1.23 | 0.181 | 36 | 100-250 |
| 2 | 2.125 | 1.62 | 0.236 | 62 | 100-200 |

Pure-Core® MDPE Pipe – ASTM D2239

Premium Grade Flexible NSF Listed

| Nominal Pipe Size (inches) | SDR | Pressure Rating (psi) | Tag Color | Approx. O. D. (inches) | Average I. D. (inches) | Min. Wall Thickness (inches) | Approx. Weight (lbs/100') | Coil Lengths (feet) |
|----------------------------|------|-----------------------|-----------|------------------------|------------------------|------------------------------|---------------------------|---------------------|
| ½ | 9 | 100 | Blue | 0.77 | 0.622 | 0.069 | 7 | 100-400 |
| | 7 | 125/160 | Green | 0.81 | 0.622 | 0.089 | 9 | 100-400 |
| ¾ | 11.5 | 80 | Goldenrod | 0.98 | 0.824 | 0.072 | 9 | 100-400 |
| | 9 | 100 | Blue | 1.02 | 0.824 | 0.092 | 12 | 100-400 |
| | 7 | 125/160 | Green | 1.08 | 0.824 | 0.118 | 15 | 100-400 |
| 1 | 11.5 | 80 | Goldenrod | 1.24 | 1.049 | 0.091 | 14 | 100-300 |
| | 9 | 100 | Blue | 1.30 | 1.049 | 0.117 | 19 | 100-300 |
| | 7 | 125/160 | Green | 1.37 | 1.049 | 0.150 | 25 | 100-300 |
| 1¼ | 11.5 | 80 | Goldenrod | 1.64 | 1.380 | 0.120 | 25 | 100-300 |
| | 9 | 100 | Blue | 1.71 | 1.380 | 0.153 | 32 | 100-300 |
| | 7 | 125/160 | Green | 1.80 | 1.380 | 0.197 | 43 | 100-300 |
| 1½ | 9 | 100 | Blue | 1.99 | 1.610 | 0.179 | 44 | 100-250 |
| 2 | 9 | 100 | Blue | 2.56 | 2.067 | 0.230 | 73 | 100-200 |

Note

PWPipe product specifications and warranties are continually updated. If more than 12 months have passed since the date of this brochure, call your PWPipe representative and ask about changes.

