

# BULLETIN

# Blue904® PEX Water Service Tubing

As copper prices continue to rise, cities across North America are turning to cost effective alternatives for their water service lines that connect municipal watermains to buildings.

Blue904® is fully certified, lightweight and flexible PEX water service tubing. Installation friendly, Blue904 will resist corrosion, maximizing water flow over the lifetime of the system. Made with a copper tube size (CTS) OD (SDR 9), Blue904 works with standard compression fittings and is available in 3/4", 1", 1-1/4", 1-1/2" and 2" sizes.

Nominal Size		I.D.		Min. Bend Radius	
in.	mm	in.	mm	in.	mm
3/4	19	0.681	17.3	4.5	114
1	25	0.875	22.2	6.0	152
1-1/4	32	1.069	27.2	7.5	190
1-1/2	38	1.241	31.5	9.0	229
2	51	1.625	41.3	12.0	305

#### **Pressure Rating**

Blue904 is rated for 160 psi @ 23°C (73.4°F), 100 psi @ 82°C (180°F) and 80 psi @ 93°C (200°F).

#### Long Service Life

Blue 904 will resist the effects of chlorine and scaling and will not corrode in soil. It is also freeze resistant due to its low thermal conductivity when compared to copper tubing.

#### **Jobsite Safe**

Unlike copper tubing, PEX tubing has no scrap value, eliminating the threat of jobsite theft common with copper. As a result, no special storage precautions are necessary.

# Packaging and Markings

Blue904 is available in 100 ft and 300 ft coils and is packaged in boxes for UV protection and portability. Each coil has footage markings to assist during installation and is identified with product name, size, certifications and manufacturing date.

# **Features and Benefits:**

- Easy Installation –
   No special tools required
- Corrosion Resistant for Long Life
- Lightweight and Flexible for Easy Handling

# Standards:



C904

/WA MBER Stan



Standard 14 & 61 CSA B137.5 ASTM F876



#### Contact us

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