

# NOTHING LYNX BETTER!

Introducing LYNX-PEX™ municipal water service tubing designed for seamless and efficient water distribution, manufactured in Canada by CB Supplies Ltd. Constructed with strong and proven PEX-b material, this tubing offers exceptional reliability, accompanied by our hassle-free 25-Year Warranty.

LYNX-PEX Water Service Tubing is engineered to surpass the requirements of all codes and standards pertaining to municipal water services. Experience maximum flow rates, impeccable resistance to corrosion, and enjoy its lightweight, flexible, and enduring nature - making it the ultimate choice for on-site installations.

Designed to meet and exceed ANSI/AWWA C904, ASTM F876, and CSA B137.5 requirements, LYNX-PEX boasts the industry's highest chlorine and UV resistance ratings for PEX tubing and it complies with NSF/ANSI/CAN 61 and NSF/ANSI 14, meeting the most stringent drinking water system standards.

# WHY CHOOSE LYNX-PEX WATER SERVICE TUBING?

LYNX-PEX water service tubing boasts exceptional quality, designed for seamless installation without special tools, offering installers peace of mind with certified compliance.



## **EXCEPTIONAL DURABILITY**

6-month UV protection, maximum chlorine resistance rating for PEX and burst pressure that exceeds industry requirements.



### **MAXIMUM FLOW RATES**

LYNX-PEX boasts a smoother wall surface than copper service lines, resulting in reduced pumping energy costs and higher flow rates.



# **SUPERIOR CORROSION RESISTANCE**

Thanks to its material properties, LYNX-PEX is resistant to common copper service line issues like mineral build-up and corrosion, ensuring a lifetime of delivering high-quality water to consumers.



### FLEXIBLE AND LIGHTWEIGHT

Installing LYNX-PEX is a breeze, saving you time and effort.



# **CODES AND STANDARDS**

LYNX-PEX Water Service Tubing is certified to meet the following codes and standards:

- ANSI/AWWA C904, Crosslinked Polyethylene (PEX) Pressure Tubing, 1/2 In. (13 mm) Through 3 In. (76 mm), for Water Service
- ASTM F876, Standard Specification for Crosslinked Polyethylene (PEX)
- ASTM F877, Standard Specification for Crosslinked Polyethylene (PEX) Plastic Hot- and Cold-Water Distribution Systems
- CSA B137.5, Crosslinked polyethylene (PEX) tubing systems for pressure applications
- NSF/ANSI/CAN 61, Drinking Water System Components - Health Effects
- NSF/ANSI 14, Plastic Piping System Components and Related Materials

- NSF/ANSI/CAN 372, Drinking Water System Components – Lead Content
- International Plumbing Code® (IPC)
- International Mechanical Code® (IMC)
- International Residential Code® (IRC)
- Uniform Plumbing Code® (UPC)
- Uniform Mechanical Code® (UMC)
- ASTM F2023, Standard Test Method for Evaluating the Oxidative Resistance of Crosslinked Polyethylene (PEX) Pipe, Tubing and Systems to Hot Chlorinated Water
- ASTM F2657, Test Method for Outdoor Weathering Exposure of Crosslinked Polyethylene (PEX) Tubing

# **PRESSURE RATINGS**

Design temperature and pressure ratings for LYNX-PEX Water Service Tubing are:

- 160 psi @ 73°F per CSA B137.0 section 6.6.3.1
- 100 psi @ 180°F per CSA B137.0 section 6.6.3.1
- 200 psi @ 73°F per CSA B137.0 section 6.6.3.2.2

# LYNX-PEX WATER SERVICE TUBING SIZES (CTS OD) SDR-9:

- 3/4", 1", 1-1/4", 1-1/2", and 2" diameter
- Coil lengths: 100ft, 300ft, 500ft, and 1,000ft





Contact CB Supplies today to learn more about LYNX-PEX water service tubing. Our team of experts is dedicated to assisting you every step of the way with exceptional support.

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