



A Higher Quality

HeatLink F1960 Potable Water Expansion System



Not all plumbing systems are created equal...

The HeatLink F1960 Potable Water Expansion System is designed for superior results, using only the *highest quality* components to help ensure long-term reliability for all of your installations.

- Clean & non-toxic
- Resists scaling & corrosion
- Quiet – no water hammer noise
- Equalized pressure drops, minimize hot or cold surges
- Durable
- Reliable installation
- Minimal friction losses - full flow, the lowest of all systems on the market
- Meets or exceeds all applicable North American Standards* including:
 - » Domestic hot water continuous recirculation
 - » CAN/ULC S102/2010 and ASTM E84 plenum acceptance
- Flexible tubing means fewer fittings
- Discreet red/blue identification on PEX tubing
- Freeze resistant
- UV stabilized & chlorine resistance
- **25 year system warranty**
- Connections can be checked visually
- Can't be dry fit during installation
- Are compatible with Milwaukee and DeWalt expansion tools
- 1/2" to 2" sizes available
- 1/2" to 1" sizes available in solid color

*For complete listings and standards, see individual product submittals.



PEX-a Tubing

The unique crosslinking method HeatLink uses to manufacture our PEX-a gives our tubing significantly improved material properties over other plumbing materials, including:

- Flexibility
- Shape memory for easy repairs
- Durability
- Chemical resistance¹

You need reliable tubing to complete each and every job to your high expectations, and we know that North American manufactured HeatLink PEX-a tubing is the right product for you!



No Lead Brass Fittings

HeatLink uses only high quality C69300 ECO Brass for all of our F1960 fittings for superior performance and reliability on all of your plumbing projects, and include:

- **Excellent dezincification resistance**
- **Corrosion resistance to chemicals found in water and gas**

Some of the standout features of ECO Brass include:

- Strength equal to stainless steel
- Physically robust for use in severe installation environments
- Wear and corrosion resistance equivalent to commercial bronze
- Resistant to common construction chemicals such as primer and spray foam³
- Lead-free, arsenic free & bismuth free (compliant with S.3874 Reduction of Lead in Drinking Water Act)
- EPA registered antimicrobial alloy



PEX-a Expansion Rings

We bring the reliability, durability and shape memory of HeatLink PEX-a tubing to our expansion rings - by using PEX-a for both components we help to ensure a better seal for each connection.

HeatLink PEX-a expansion rings:

- **Use the shape memory of PEX-a to create a superior seal**
- **Perform equal to or better than other PEX-a expansion rings, and better than PEX-b/c expansion rings²**
- Have 360 degree edge stop for reliable tubing seating, even in wet conditions



HPP Fittings

HeatLink HPP fittings are made using polyphenylsulfone (PPSU), the highest performing of the polysulfones, giving you long term reliability and stability over lower cost/quality options for all of your potable water installations.

Some of the defining characteristics of our HPP fittings include:

- **Better chemical resistance than other manufacturers**
- Heat stability across a wide range of temperatures
- High continuous temperature use
- Exceptional hydrolytic stability
- High burst pressure rating
- Erosion resistant - can withstand aggressive water conditions
- Outstanding resistance to hot chlorinated water

¹ Consult the technical data sheet for info on chemical resistance and ratings.

² Based on in-house testing of HeatLink PEX-a expansion rings against other industry leading PEX-a/b/c expansion rings

³ Note: Use caution as PEX-a tubing/expansion rings and other components will/may still react to these chemicals - use pipe-in-pipe for spray foam installations.