

# Hydro-Heat PEXc Tubing



**PEXc barrier tubing for residential  
and commercial radiant heating  
and snow melt applications**

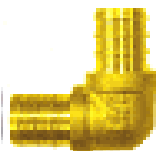


# Hydro-Heat

## Barrier-PEX Radiant Heating System

### Design Features

- Designed to make installation easy while being a cost effective choice for all installers of radiant heating and snow melt systems
- Tubing has an extruded outer layer of EVOH (ethylene vinyl alcohol co-polymer) oxygen diffusion barrier which renders the pipe virtually impervious to gases and oxygen
- Available in the following ASTM F-876/877 sizes in coils of: 1/2", 5/8", 3/4" and 1"
- Designed and approved for use with brass compression fittings and manifolds, and all ASTM



Hydro-Heat PEX radiant heating and snow melt system has a complete line of approved Hydro-PEX barbed fittings and Hydro-PEX Sherlock Fittings. Hydro-Heat PEX tubing is approved for use with all approved ASTM F1807 and F2080 fitting systems. The entire Hydro-PEX Sherlock f2080 fitting offering is produced with high quality DZR Brass, providing a fitting system for any application.

### Pipe Advantages

- Cross-linked polyethylene structure for durability, stability and long life
- Flexible enough to be cabled through awkwardly placed holes, threaded behind partitioned wall and through ducts
- The pipe's smooth bore means no scaling build-up in hard water areas and no pin-holing in soft water areas
- High temperature and pressure ratings—180°F @ 100 psi
- Long continuous coil means less fittings, joints and weight



# Barrier-PEX tubing for residential and commercial radiant heating & snow melt applications

## Manufacturing Excellence

Hydro-Heat PEX is manufactured to stringent quality standards in a dedicated plant with the latest state-of-the-art extrusion equipment. The pipe is continually subjected to strict and intensive testing by independent testing organizations, as well as enduring continual internal product quality audits to ensure high quality and dependability.

Produced from cross-linked polyethylene, this time-proven, super durable material, from which our pipe is extruded, conforms to all U.S. standards and specifications and offers outstanding resistance to significant temperature change, increased physical load and aggressive water. Hydro-Heat PEX is proud to be made in the U.S.A.



## Certified for Quality

Hydro-Heat PEX is manufactured under a quality system which meets the requirements of ISO 9001:2000 accreditation. Our pipe is rated for 100 psi @ 180°F.

In addition, it has been tested and approved for the following U.S. Code Listings:

- ASTM F-876/877/F1807/F2080
- NSF 14 (NSF—rfh)
- CSA



# Hydro-Heat PEXc Tubing

## Radiant Comfort / Maintenance-free



Contact your nearest Hydro-Air Systems representative for more information on Hydro-Heat PEX tubing for quality, reliability and comfort.

*Hydro-Air Systems, Inc.*

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