



The externally extruded EVOH oxygen barrier reduces oxygen molecule permeation into the water. Compliant with standard DIN4756 (< 0.1 grams/m<sup>2</sup>/day).

## LEGEND Flex®

Highly Flexible PEX heating tube with oxygen barrier, new lengths available immediately.

Manufactured from a proprietary polymer formulation which dramatically increases flexibility and maintains high strength. Available in 3/8", 1/2", 5/8", 3/4" and 1" tube sizes. LegendFlex delivers greater performance and flexibility than standard PEX. Meets the requirements of ASTM F 876 and F 877. We are so confident in its performance we back it with a 30 year warranty.

LegendFlex is extremely flexible and very difficult to kink. In the unlikely event one should occur, simply repair it with a heat gun. No need to cut and use a coupling or replace the tubing.

LegendFlex tubing is also compatible with cold expansion type fitting systems (compliant with standards ASTM F 2080 & ASTM F 1960). Its strength, durability and thermal memory enables proper seal with crimp or expansion style connections.

Residential, commercial and industrial applications include:

- Radiant heating and cooling
- Snow & ice melt
- GeoThermal
- Turf conditioning

### Freight Policy

Freight charges are prepaid on orders of \$1500 net or more, except for LegendFlex 20' sticks for which orders of \$3500 net or more are prepaid. Can be combined with other Legend products.

Item	Size	Description	Pack
850-125	3/8" x 500'	PEX Tubing with Oxygen Barrier, coil, 20 lbs. Capacity 0.0051 gal./ft.	1
850-129	3/8" x 1000'	PEX Tubing with Oxygen Barrier, coil, 40 lbs. Capacity 0.0051 gal./ft.	1
850-203	1/2" x 20'	PEX Tubing with Oxygen Barrier, stick, Capacity 0.0096 gal./ft.	25
850-133	1/2" x 300'	PEX Tubing with Oxygen Barrier, coil, 15 lbs. Capacity 0.0096 gal./ft.	1
850-135	1/2" x 500'	PEX Tubing with Oxygen Barrier, coil, 25 lbs. Capacity 0.0096 gal./ft.	1
850-139	1/2" x 1000'	PEX Tubing with Oxygen Barrier, coil, 50 lbs. Capacity 0.0096 gal./ft.	1
850-140	1/2" x 1200'	PEX Tubing with Oxygen Barrier, coil, 60 lbs. Capacity 0.0096 gal./ft.	1
850-144	5/8" x 400'	PEX Tubing with Oxygen Barrier, coil, 28 lbs. Capacity 0.0138 gal./ft.	1
850-149	5/8" x 1000'	PEX Tubing with Oxygen Barrier, coil, 70 lbs. Capacity 0.0138 gal./ft.	1
850-204	3/4" x 20'	PEX Tubing with Oxygen Barrier, stick, Capacity 0.0189 gal./ft.	25
850-151	3/4" x 100'	PEX Tubing with Oxygen Barrier, coil, 10 lbs. Capacity 0.0189 gal./ft.	1
850-153	3/4" x 300'	PEX Tubing with Oxygen Barrier, coil, 30 lbs., Capacity 0.0189 gal./ft.	1
850-155	3/4" x 500'	PEX Tubing with Oxygen Barrier, coil, 50 lbs. Capacity 0.0189 gal./ft.	1
850-159	3/4" x 1000'	PEX Tubing with Oxygen Barrier, coil, 100 lbs. Capacity 0.0189 gal./ft.	1
850-205	1" x 20'	PEX Tubing with Oxygen Barrier, stick, Capacity 0.0312 gal./ft.	25
850-161	1" x 100'	PEX Tubing with Oxygen Barrier, coil, 16 lbs. Capacity 0.0312 gal./ft.	1
850-165	1" x 500'	PEX Tubing with Oxygen Barrier, coil, 80 lbs. Capacity 0.0312 gal./ft.	1



300 N. Opdyke Rd.

Auburn Hills, MI 48326

Phone: 866-752-2055

Fax: 866-835-2054

web: [www.legendvalve.com](http://www.legendvalve.com)

email: [service@legendvalve.com](mailto:service@legendvalve.com)

LT-LF1018