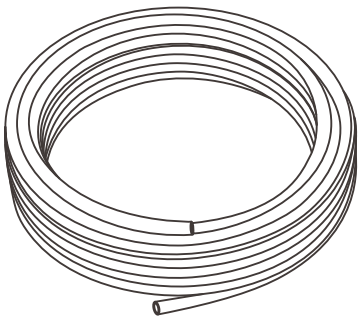


VESIFLOW UVGuard™ PEX-A

Potable Water Tubing

VESIFLOW Non-barrier PEX-A tubing is cross-linked high density polyethylene tubing for use in both hot and cold potable water systems with superior chemical and mechanical performance.



VERSATILE

VESIFLOW PEX-A tubing is certified for the widest range of pex fittings on the market in the most materials.

RELIABLE

VESIFLOW plumbing system are certified to NSF/ANSI 61 and NSF/ANSI 372 for safe distribution of potable water and free of lead. VESIFLOW Non-barrier PEX-A tubing has smooth inner wall, resistant to harmful chemicals and meets the highest Class-5 chlorine resistance.

FLEXIBLE

VESIFLOW Non-Barrier PEX-A tubing is flexible and allows for leading bend radius of 6x o.d.

Technical Data

Maximum Pressure & Temperature:

160 psi @ 73.4°F (23°C)

100 psi @ 180°F (82°C)

80 psi @ 200° F (93°C)

Degree of Crosslinking: Up to 85%

Minimum UV Resistance: 1 month

Material: PEX-A cross-linked high density polyethylene

Colour: Red, White, Blue

Standards and Approvals

VESIFLOW Non-Barrier PEX-A tubing is compliant and certified to CSA B137.5, ASTM F876, ASTM F877, NSF/ANSI 14, NSF/ANSI 61, ASTM E84, ULC S102.2 by NSF for use in potable water systems.

Approved Fittings

VESIFLOW Non-barrier PEX-A tubing is approved for use with fittings certified to ASTM F877, ASTM F1807, ASTM F1960, ASTM F2159.

Dimensional Specifications

Size	Length per coil (ft)	Straight length(ft)	O.D.	I.D.
3/8	100/250/300/500/1000	10/20	0.500"	0.350"
1/2	100/250/300/500/1000	10/20	0.625"	0.475"
5/8	100/250/300/500/1000	10/20	0.750"	0.574"
3/4	100/250/300/500/1000	10/20	0.875"	0.671"
1	100/300/500	10/20	1.125"	0.682"