

Tech Data

Viega PureFlow[®] PEX Reclaimed Water Tubing



Description

Viega PureFlow PEX reclaimed water tubing is crosslinked polyethylene (PEX) tubing designed for non-potable reclaimed water distribution systems. This PEX tubing has the same temperature and pressure ratings as our Viega PureFlow PEX

tubing and is available in 1/2", 3/4" and 1" CTS sizes in 300 ft. coil lengths.

Features

- Same chlorine rating as Viega PureFlow PEX tubing
- Purple color coding for reclaimed water systems
- Center pull coil

Ratings

- Operating temperature / pressure:
180°F at 100 psi and 73.4°F at 160 psi

Component	Material
Tubing	Crosslinked Polyethylene



This document is subject to updates. For the most current Viega technical literature please visit www.viega.us.



Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation. **Installation by non-professionals may void Viega LLC's warranty.**

Certifications



- cNSF[®]us-rw certified listed for reclaimed water use (non-potable use only)

- NSF certified to NSF-U.P. Code approved for Uniform Plumbing Code listed to ASTM F876/F877

- NSF certified to CSA B137.5 (Canadian Standards Association)



- ICC ES-PMG[™] 1038 plumbing applications



- Certified to UL 263 and CAN/ULC S101 (US and Canadian fire resistance ratings)
- Certified to ASTM E84 and CAN/ULC S102.2 FS/SD (25/50) (US and Canadian plenum rating)
- HUD (Housing and Urban Development)-MR 1276

SDR-9 PEX Tubing ASTM F876/F877/CTS-OD SDR-9

Tubing Size (in)	O.D. (in)	Wall Thickness (in)	Nom I.D. (in)	Weight Per Ft (lb)	Volume Per 100 Ft (Gal.)
1/2	0.625±.004	0.070+.010	0.475	.0535	0.92
3/4	0.875±.004	0.097+.010	0.671	.1023	1.82
1	1.125±.005	0.125+.013	0.862	.1689	3.04

Dimensions are in English units. Tolerances shown are ASTM requirements. Viega PureFlow is manufactured within these specifications.

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TD-PF 1119 PureFlow PEX Reclaimed Water Tubing

