

Uponor AquaPEX® Reclaimed Water Tubing

Submittal information

Revision F: Sept. 1, 2016

Project information

Job name:

Location:

Part no. ordered:

Engineer:

Date submitted:

Contractor:

Submitted by:

Manufacturer's representative:

Approved by:

Technical data

Material:	Crosslinked polyethylene PEX-a Engel method; PEX 5106
Standard grade	200°F at 80 psi (93°C at 5.5 bar)
Hydrostatic ratings (PPI):	180°F at 100 psi (82°C at 6.9 bar) 73.4°F at 160 psi (23°C at 11 bar)
Linear expansion rate:	1.1"/10°F/100' (27.94mm/5.56°C/30.48m)



Product information and application use

Uponor AquaPEX® reclaimed water tubing is used in reclaimed water (graywater) systems. The tubing is color-coded purple for easy distinction in the plumbing system. It distributes non-potable water for designated applications (laundry, toilet and residential irrigation).

✓ Description

Description	Part number	Pipe I.D.	Pipe O.D.	Pkg. weight
½" Uponor AquaPEX Reclaimed Water Tubing, 300-ft. coil	F1060502	0.475"	0.625"	18.0 lbs.
¾" Uponor AquaPEX Reclaimed Water Tubing, 300-ft. coil	F1060752	0.671"	0.875"	34.0 lbs.
1" Uponor AquaPEX Reclaimed Water Tubing, 300-ft. coil	F1061002	0.862"	1.125"	56.0 lbs.
1" Uponor AquaPEX Reclaimed Water Tubing, 10-ft. straight length, 100 ft. (10 per bundle)	F1961002	0.862"	1.125"	17.5 lbs.
1" Uponor AquaPEX Reclaimed Water Tubing, 20-ft. straight length, 200 ft. (10 per bundle)	F1921002	0.862"	1.125"	35.0 lbs.
1¼" Uponor AquaPEX Reclaimed Water Tubing, 10-ft. straight length, 50 ft. (5 per bundle)	F1911256	1.054"	1.375"	16.0 lbs.
1¼" Uponor AquaPEX Reclaimed Water Tubing, 20-ft. straight length, 100 ft. (5 per bundle)	F1961256	1.054"	1.375"	32.0 lbs.
1¼" Uponor AquaPEX Reclaimed Water Tubing, 100-ft. coil	F1061252	1.054"	1.375"	32.0 lbs.
1½" Uponor AquaPEX Reclaimed Water Tubing, 10-ft. straight length, 50 ft. (5 per bundle)	F1911506	1.244"	1.625"	21.0 lbs.
1½" Uponor AquaPEX Reclaimed Water Tubing, 20-ft. straight length, 100 ft. (5 per bundle)	F1961502	1.244"	1.625"	42.0 lbs.
1½" Uponor AquaPEX Reclaimed Water Tubing, 100-ft. coil	F1061502	1.244"	1.625"	42.0 lbs.
2" Uponor AquaPEX Reclaimed Water Tubing, 10-ft. straight length, 50 ft. (5 per bundle)	F1912006	1.629"	2.125"	34.0 lbs.
2" Uponor AquaPEX Reclaimed Water Tubing, 20-ft. straight length, 100 ft. (5 per bundle)	F1962002	1.629"	2.125"	68.1 lbs.
2" Uponor AquaPEX Reclaimed Water Tubing, 100-ft. coil	F1062002	1.629"	2.125"	68.1 lbs.

Installation

ProPEX® fittings are approved for use with Uponor AquaPEX reclaimed water tubing.¹ Refer to the Uponor professional plumbing installation guide for more information.

Listings²

cNSFus-rw; cQAIus; CSA; ETL; PPI TR-4; ICC-ES; IAPMO; BMEC

Codes

ICC; IPC; IMC; IRC; UPC; UMC; NSPC; HUD; UFGS; NPC of Canada; NBC of Canada

Standards

ANSI/NSF 14; ASTM F876; ASTM F877; ASTM F1960; ASTM F2023; AWWA C904³; CSA B137.5; CSA B214; ASTM E84; CAN/ULC S102.2; ASTM E119/UL 263; CAN/ULC S101; ASTM E814/ULC S115

Related applications

PEX Plumbing Systems

Contact information

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¹ProPEX® is a registered trademark of Uponor, Inc. ProPEX™ is a trademark of Uponor Ltd.

²Visit listing agency's website for complete information.

³For ¾" tubing and larger