

Uponor AquaPEX® Blue, straight length

Submittal information

Revision D: Feb. 14, 2017

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 5206

Standard grade hydrostatic ratings (PPI): 200°F (93°C) at 80 psi
180°F (82°C) at 100 psi
73.4°F (23°C) at 160 psi

Linear expansion rate: 1.10"/10°F/100'
(27.94mm/5.56°C/30.48m)



Product information and application use

Uponor AquaPEX® Blue tubing is used primarily in cold potable-water distribution systems, but can also be used in radiant heating and cooling systems containing no ferrous corrodible components or where ferrous components are isolated from the tubing.

✓	Description	Part number	I.D.	O.D.	Weight
	½" Uponor AquaPEX Blue, 20-ft. straight length, 500 ft.	F3930500	0.475"	0.625"	28.0 lbs.
	¾" Uponor AquaPEX Blue, 20-ft. straight length, 300 ft.	F3930750	0.671"	0.875"	31.0 lbs.
	1" Uponor AquaPEX Blue, 20-ft. straight length, 200 ft.	F3921000	0.862"	1.125"	35.0 lbs.

Installation

Approved fitting system is ProPEX®.¹ Refer to the Uponor Professional Plumbing Installation Guide for additional information.

Listings²

cNSFus-pw; cQAIus; UL; CSA; WH; ETL; PPI TR-4; ICC-ES; IAPMO; BMEC; CCMC

Codes

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

Standards

ANSI/NSF 14; ANSI/NSF 61; ASTM F876; ASTM F877; ASTM F1960; ASTM F2023; ASTM E84; CAN/ULC S102.2; ASTM E119/UL 263; CAN/ULC S101; ASTM E814/ULC S115; AWWA C904³; CSA B137.5; CSA B214

Related applications

PEX-a plumbing systems
Radiant heating and cooling systems

Contact information

Uponor Inc.
5925 148th Street West
Apple Valley, MN 55124 USA
T 800.321.4739
F 952.891.2008
uponorpro.com

Uponor Ltd.
2000 Argentia Rd., Plaza 1, Ste. 200
Mississauga, ON L5N 1W1 CANADA
T 888.994.7726
F 800.638.9517
uponorpro.com

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