

## Uponor AquaPEX® Blue, Straight Length

Submittal Information  
Revision C: May 24, 2013

### 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®.<sup>1</sup> Refer to the Uponor Professional Plumbing Installation Guide for additional information.

### Listings<sup>2</sup>

cNSFus-fs<sup>3</sup>; 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 C904<sup>4</sup>; CSA B137.5; CSA B214; UL 1821<sup>3</sup>; ULC/ORD-C199P<sup>3</sup>

### Related Applications

PEX-a Plumbing Systems  
Radiant Heating and Cooling Systems

### Contact Information

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<sup>1</sup>ProPEX® is a registered trademark of Uponor, Inc. ProPEX™ is a trademark of Uponor Ltd.

<sup>2</sup>Visit listing agency's website for complete information; <sup>3</sup>For ½", ¾", 1", 1¼", 1½" and 2" tubing only; <sup>4</sup>For ¾" tubing and larger