

Uponor AquaPEX red straight lengths

Project Information

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material	PEX
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

Product Information and application use

Uponor AquaPEX® red tubing is used primarily for hot potable-water distribution, 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.



Part name	Part no.	Inner diameter coil [inch]	Outer diameter coil [inch]	Coil width [inch]	Inner diameter pipe [inch]	Outer diameter pipe [inch]	Weight per UOM [lbs/UOM]
1" Uponor AquaPEX Red, 20-ft. straight length, 200 ft. (10 per bundle)	F2921000	4	258	4	0.862	1.125	35
1/2" Uponor AquaPEX Red, 20-ft. straight length, 500 ft. (25 per bundle)	F2930500	3.5	258	3.5	0.475	0.625	28
3/4" Uponor AquaPEX Red, 20-ft. straight length, 300 ft. (15 per bundle)	F2930750	4.5	258	4.5	0.671	0.875	31

Installation

Approved fitting system is ProPEX®1. Refer to the Uponor ProPEX Connections Instructional Guide, the Uponor Professional Plumbing Installation Guide or the Uponor Piping Pocket Guide for more information.

Related applications

PEX-a Plumbing Systems

Codes

IMC|UPC|IBC|IRC|NBC of Canada|IPC|UFGS|NPC of Canada|UMC|NSPC

Standards

ASTM F1960|ASTM E119/UL 263|ASTM F876|ASTM E84|ASTM F2023|ASTM E814/ULC S115|ASTM F877|CSA B137.5|ULC S102.2|CSA B214|NSF-61|ULC S101|NSF-14*

Listings

IAPMO-ES|ICC-ES-PMG|cNSFus-pw|CCMC|PPI TR-4|CSA|UL|U.P.Code|cQAlus P321|BMEC

Footnotes

* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for complete information.

Contact information

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