

Uponor AquaPEX red coils

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]
1/2" Uponor AquaPEX Red, 100-ft. coil	F2040500	15.75	23.5	3.5	0.475	0.625	6
3/4" Uponor AquaPEX Red, 100-ft. coil	F2040750	15.75	32	3	0.671	0.875	10
1" Uponor AquaPEX Red, 100-ft. coil	F2041000	22.7	32	6.5	0.862	1.125	20
1/2" Uponor AquaPEX Red, 300-ft. coil	F2060500	19.7	32	4	0.475	0.625	18
3/4" Uponor AquaPEX Red, 300-ft. coil	F2060750	22	32	8	0.671	0.875	34
1" Uponor AquaPEX Red, 300-ft. coil	F2061000	22.7	32	16	0.862	1.125	56
3/4" Uponor AquaPEX Red, 500-ft. coil	F2100750	15.75	32	10.5	0.671	0.875	54
1" Uponor AquaPEX Red, 500-ft. coil	F2101000	22.7	40.5	13.8	0.862	1.125	93
1/2" Uponor AquaPEX Red, 1,000-ft. coil	F2120500	15.75	32	10.5	0.475	0.625	54

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|IFGS|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|cQAIus P321|HUD MR 1269|BMEC

Footnotes

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

Contact information

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