Uponor AquaPEX white coils with red print

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® white tubing with red print is an Engel-method, PEX-a pipe designed for hot 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

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



	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 White, Red Print, 100-ft. coil	F4240500	15.75	23.5	3.5	0.475	0.625	6
	1/2" Uponor AquaPEX White, Red Print, 300-ft. coil	F4260500	19.7	32	4	0.475	0.625	18
	1/2" Uponor AquaPEX White, Red Print, 1000-ft. coil	F4220500	15.75	32	10.5	0.475	0.625	54
	3/4" Uponor AquaPEX White, Red Print, 100-ft. coil	F4240750	15.75	32	3	0.671	0.875	10
✔	3/4" Uponor AquaPEX White, Red Print, 300-ft. coil	F4260750	22	32	8	0.671	0.875	34
	1" Uponor AquaPEX White, Red Print, 100-ft. coil	F4241000	22.7	32	6.5	0.862	1.125	20
	1" Uponor AquaPEX White, Red Print, 300-ft. coil	F4261000	22.7	32	16	0.862	1.125	56

Part name	Part no.	Codes	Standards	Listings
Uponor AquaPEX white coils with red print	All	UPC|IMC|NBC of Canada|IPC|IBC|IRC|UMC|NSPC|UFGS|NPC of Canada	ASTM E119/UL 263|ASTM F1960|ASTM E84|ASTM F2023|ASTM E814/ULC S115|CSA B214|CSA B137.5|NSF/ANSI 14|NSF/ANSI/CAN 61|ASTM F876|ASTM F877|ULC S102.2|ULC S101	cNSFus-pw|IAPMO-ES|ICC-ES-PMG|CSA|CCMC|PPI TR-4|cQAIus P321|UL|U.P.Code|HUD MR 1269|BMEC

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

Radiant Heating and Cooling Systems

Footnotes

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Contact information

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