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Uponor AquaPEX white coils with red print

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

Technical data

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 [mm]	Outer diameter coil [mm]	Inner diameter pipe [mm]	Outer diameter pipe [mm]	Material group	Weight per UOM [kg/UOM]
1/2" Uponor AquaPEX White, Red Print, 100-ft. coil	F4240500	400.05	596.9	12.07	15.88	PEX	2.722
3/4" Uponor AquaPEX White, Red Print, 100-ft. coil	F4240750	400.05	812.8	17.04	22.22	PEX	4.536
1/2" Uponor AquaPEX White, Red Print, 300-ft. coil	F4260500	500.38	812.8	12.07	15.88	PEX	8.165
3/4" Uponor AquaPEX White, Red Print, 300-ft. coil	F4260750	558.8	812.8	17.04	22.22	PEX	15.422
1" Uponor AquaPEX White, Red Print, 100-ft. coil	F4241000	576.58	812.8	21.9	28.58	PEX	9.072
1" Uponor AquaPEX White, Red Print, 300-ft. coil	F4261000	576.58	812.8	21.9	28.58	-	25.401
1/2" Uponor AquaPEX White, Red Print, 1000-ft. coil	F4220500	400.05	812.8	12.07	15.88	-	24.494

	IMC UPC IBC IRC NBC of Canada IPC UFGS NPC of Canada UMC NSPC	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 ULC S101 NSF-61 NSF-14	IAPMO-ESJICC-ES-PMGJcNSFus- pwJCCMCJPPI TR- 4JCSAJULJU.P.CodeJcQAlus P321JHUD MR 1269JBMEC
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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.

PEX-a Plumbing Systems

Radiant Heating and Cooling Systems

Footnotes	Contact in	Contact information			
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