

Uponor AquaPEX white coils with blue print

Project information	
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 blue print is an Engel-method, PEX-a pipe designed for 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

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]	Material group	Weight per UOM [lbs/UOM]
1/2" Uponor AquaPEX White, Blue Print, 100-ft. coil	F4340500	15.75	23.5	3.5	0.475	0.625	PEX	6
3/4" Uponor AquaPEX White, Blue Print, 100-ft. coil	F4340750	15.75	32	3	0.671	0.875	PEX	10
1/2" Uponor AquaPEX White, Blue Print, 300-ft. coil	F4360500	19.7	32	4	0.475	0.625	PEX	18
3/4" Uponor AquaPEX White, Blue Print, 300-ft. coil	F4360750	22	32	8	0.671	0.875	PEX	34
1" Uponor AquaPEX White, Blue Print, 100-ft. coil	F4341000	22.7	32	6.5	0.862	1.125	PEX	20
1" Uponor AquaPEX White, Blue Print, 300-ft. coil	F4361000	22.7	32	16	0.862	1.125	-	56
1/2" Uponor AquaPEX White, Blue Print, 1000-ft. coil	F4320500	15.75	32	10.5	0.475	0.625	-	54

Part name	Part no.	Codes	Standards	Listings
Uponor AquaPEX white coils with blue print	All	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	IAPMO-ES ICC-ES-PMG cNSFus- pw CCMC PPI TR- 4 CSA UL U.P.Code cQAlus P321 HUD MR 1269 BMEC
In addition, the following parts have ac	dditional codes, standards, or listings:			
1/2" Uponor AquaPEX White, Blue Print, 100-ft. coil	F4340500		NSF-61 NSF-14	
3/4" Uponor AquaPEX White, Blue Print, 100-ft. coil	F4340750		NSF/ANSI/CAN 61 NSF/ANSI 14	
1/2" Uponor AquaPEX White, Blue Print, 300-ft. coil	F4360500		NSF/ANSI/CAN 61 NSF/ANSI 14	
3/4" Uponor AquaPEX White, Blue Print, 300-ft. coil	F4360750		NSF/ANSI/CAN 61 NSF/ANSI 14	
1" Uponor AquaPEX White, Blue Print, 100-ft. coil	F4341000		NSF/ANSI/CAN 61 NSF/ANSI 14	
1" Uponor AquaPEX White, Blue Print, 300-ft. coil	F4361000		NSF-61 NSF-14	
1/2" Uponor AquaPEX White, Blue Print, 1000-ft. coil	F4320500		NSF-61 NSF-14	

Installation	Related applications
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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 information

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