

# Uponor AquaPEX white 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 White is used for hot and cold domestic potable water distribution and residential fire safety as well as radiant heating/cooling and hydronic piping systems containing no ferrous corrodible components or where ferrous components are isolated from the piping.



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 1/4" Uponor AquaPEX White, 300-ft. coil	F1021250	27	45	18.5	1.054	1.375	106
1 1/2" Uponor AquaPEX White, 300-ft. coil	F1021500	27	45	19	1.244	1.625	133
2" Uponor AquaPEX White, 300-ft. coil	F1022000	26.5	51	15	1.629	2.125	204.6
3" Uponor AquaPEX White, 300-ft. coil	F1023000	62.5	83	33	2.398	3.125	384
1/4" Uponor AquaPEX White, 100-ft. coil	F1040250	10.5	16	2.5	0.241	0.375	4
1/2" Uponor AquaPEX White, 100-ft. coil	F1040500	15.75	23.5	3.5	0.475	0.625	6
3/4" Uponor AquaPEX White, 100-ft. coil	F1040750	15.75	32	3	0.671	0.875	10
1" Uponor AquaPEX White, 100-ft. coil	F1041000	22.7	32	6.5	0.862	1.125	20
2" Uponor AquaPEX White, 200-ft. coil	F1052000	27	46	13	1.629	2.125	136.4
1/2" Uponor AquaPEX White, 300-ft. coil	F1060500	19.7	32	4	0.475	0.625	18
5/8" Uponor AquaPEX White, 300-ft. coil	F1060625	15.75	32	6.5	0.574	0.75	28
3/4" Uponor AquaPEX White, 300-ft. coil	F1060750	22	32	8	0.671	0.875	34
1" Uponor AquaPEX White, 300-ft. coil	F1061000	22.7	32	16	0.862	1.125	56
1 1/4" Uponor AquaPEX White, 100-ft. coil	F1061250	27	45	6	1.054	1.375	34
1 1/2" Uponor AquaPEX White, 100-ft. coil	F1061500	27	45	6	1.244	1.625	44
2" Uponor AquaPEX White, 100-ft. coil	F1062000	26.5	44	9	1.629	2.125	68.2
2 1/2" Uponor AquaPEX White, 100-ft. coil	F1062500	64	80	16	2.011	2.625	88
3" Uponor AquaPEX White, 100-ft. coil	F1063000	62.5	80	19	2.398	3.125	128
3/8" Uponor AquaPEX White, 400-ft. coil	F1090375	15.75	32	4.5	0.35	0.5	20
1/2" Uponor AquaPEX White, 500-ft. coil	F1100500	15.75	32	6.5	0.475	0.625	27.6
3/4" Uponor AquaPEX White, 500-ft. coil	F1100750	15.75	32	10.5	0.671	0.875	54
1" Uponor AquaPEX White, 500-ft. coil	F1101000	22.7	40	13.8	0.862	1.125	93
3/8" Uponor AquaPEX White, 1,000-ft. coil	F1120375	15.75	32	6.5	0.35	0.5	44
1/2" Uponor AquaPEX White, 1,000-ft. coil	F1120500	15.75	32	10.5	0.475	0.625	54
5/8" Uponor AquaPEX White, 1,000-ft. coil	F1120625	15.75	32	16	0.574	0.75	86

Installation	Related applications			
<p>Use ProPEX® fittings for 3/8" through 3" pipe. 1 Refer to the ProPEX Connections Instructional Guide, Uponor Piping Pocket Guide, Plumbing Design Assistance Manual (PDAM), Complete Design Assistance Manual (CDAM), Hydronic Piping Design Assistance Manual (HPDAM) or AquaSAFE™ Residential Fire Sprinkler Installation Guide for more information.</p>	<p>PEX-a Plumbing Systems            Radiant Heating and Cooling Systems            Hydronic Piping Systems            AquaSAFE™ Fire Safety Systems</p>			
Codes	Standards	Listings		
<p>IMC UPC IBC IRC NBC of Canada IPC UFGS NPC of Canada UMC NSPC</p>	<p>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*</p>	<p>IAPMO-ES ICC-ES-PMG cNSFus-pw CCMC PPI TR-4 CSA UL U.P.Code cQA us P321 HUD MR 1269 BMEC*</p>		
Footnotes	Contact information			
<p>-</p> <p>* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for complete information.</p>	<table border="0"> <tr> <td data-bbox="906 432 1257 562"> <p>Uponor Inc.            5925 148th Street West            Apple Valley, MN 55124            T 800.321.4739            F 952.891.2008</p> </td> <td data-bbox="1257 432 1567 562"> <p>Uponor Ltd.            6510 Kennedy Road            Mississauga, ON L5T 2X4            T 888.594.7726            F 800.638.9517</p> </td> </tr> </table>		<p>Uponor Inc.            5925 148th Street West            Apple Valley, MN 55124            T 800.321.4739            F 952.891.2008</p>	<p>Uponor Ltd.            6510 Kennedy Road            Mississauga, ON L5T 2X4            T 888.594.7726            F 800.638.9517</p>
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