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## Pre-sleeved Uponor AquaPEX coils

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

l echnical 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

Pre-sleeved Uponor AquaPEX® tubing is used in hot and cold water-distribution systems. The high density polyethylene (HDPE) corrugated sleeve provides protection for installations in concrete slabs or soil, and allows for removal and replacement of the tubing if required. Note: This tubing 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" Pre-sleeved Uponor AquaPEX Blue Sleeve, 400-ft. coil	F1091500	15	30	9.5	0.475	0.625	41.33
3/4" Pre-Sleeved Uponor AquaPEX Blue Sleeve, 400-ft. coil	F1091750	16	30	16	1.13	1.358	74.5
1/2" Pre-sleeved Uponor AquaPEX Red Sleeve, 400-ft. coil	F1092500	15	30	9.5	0.475	0.625	41.33
3/4" Pre-Sleeved Uponor AquaPEX Red Sleeve, 400-ft. coil	F1092750	4	126	4	1.13	1.358	74.5

Installation		Related applications		
Approved fitting system is ProPEX®. 1 The installer can tie tubing to rebar with standard steel wire or other fastening devices. Pre-sleeved Uponor AquaPEX tubing will fit in all Uponor concrete floor tube brackets. Refer to the ProPEX Connections Instructional Guide, Uponor Piping Pocket Guide or Plumbing Design Assistance Manual (PDAM) for more information.		PEX-a Plumbing Systems Radiant Heating and Cooling Systems		
Codes	Standards		Listings	
IMC UPC IBC IRC NBC of Canada IPC UFGS NPC of Canada UMC NSPC	ASTM F1960 ASTM E119/UL 263 ASTM F876 ASTM F2023 ASTM E814/ULC S115 ASTM F877 CSA B137.5 CSA B214 NSF-61 ULC S101 NSF-14*		IAPMO-ES ICC-ES-PMG cNSFus-pw CCMC PPI TR- 4 CSA UL U.P.Code cQAlus P321 HUD MR 1269 BMEC*	

Application temperature continuous operation of sleeve:  $5^{\circ}F$  (-15°C) to 194°F (90°C)

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Footnotes	Contact information		
	Uponor Inc.	Uponor Ltd.	
	5925 148th Street West	6510 Kennedy Road	
* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for	Apple Valley, MN 55124	Mississauga, ON L5T 2X4	
complete information.	T 800.321.4739	T 888.594.7726	
	F 952 891 2008	E 800 638 9517	