## Uponor AquaPEX reclaimed water coils and straight lengths

## 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® reclaimed water tubing is an Engel-method, PEX-a pipe designed for reclaimed water (graywater) systems. The tubing is color-coded purple for easy distinction in the plumbing system. It distributes non-potable water for designated graywater applications, including laundry, toilets, and residential irrigation systems.

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 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]
F1060502	19.7	32	4	0.475	0.625	18
F1060752	21	32	8	0.671	0.875	34
F1061002	22.7	32	16	0.862	1.125	56
F1961002	4	126	4	0.862	1.125	17.5
F1921002	4	258	4	0.862	1.125	35
F1911256	4	126	4	1.054	1.375	16
F1961256	4	258	4	1.054	1.375	32.0001
F1961502	5	258	5	1.244	1.625	42
F1962002	8	258	8	1.629	2.125	68.1
	F1060502 F1060752 F1061002 F1961002 F1921002 F1911256 F1961256 F1961502	Part no.         diameter coil [inch]           F1060502         19.7           F1060752         21           F1061002         22.7           F1961002         4           F1921002         4           F1911256         4           F1961502         5	Part no.         diameter coil [inch]         diameter coil [inch]           F1060502         19.7         32           F1060752         21         32           F1061002         22.7         32           F1961002         4         126           F1921002         4         258           F1911256         4         126           F1961502         5         258	Part no.         diameter coil [inch]         diameter coil [inch]         Coil width [inch]           F1060502         19.7         32         4           F1060752         21         32         8           F1061002         22.7         32         16           F1961002         4         126         4           F1921002         4         258         4           F1911256         4         126         4           F1961256         4         258         4           F1961502         5         258         5	Part no.         diameter coil [inch]         diameter pipe [inch]         Coil width [inch]         diameter pipe [inch]           F1060502         19.7         32         4         0.475           F1060752         21         32         8         0.671           F1061002         22.7         32         16         0.862           F1961002         4         126         4         0.862           F1921002         4         258         4         0.862           F1911256         4         126         4         1.054           F1961256         4         258         4         1.054           F1961502         5         258         5         1.244	Part no.         diameter coil [inch]         diameter pipe [inch]           F1060502         19.7         32         4         0.475         0.625           F1060752         21         32         8         0.671         0.875           F1061002         22.7         32         16         0.862         1.125           F1961002         4         126         4         0.862         1.125           F1921002         4         258         4         0.862         1.125           F1911256         4         126         4         1.054         1.375           F1961256         4         258         4         1.054         1.375           F1961502         5         258         5         1.244         1.625

Part name	Part no.	Codes	Standards	Listings			
Uponor AquaPEX reclaimed water coils and straight lengths	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 B128.1 CSA B137.5 ULC S102.2 ULC S101	IAPMO-ES ICC-ES-PMG PPI TR- 4 CSA U.P.Code cQAlus P321 HUD MR 1269 cNSFus-rw BMEC			
In addition, the following parts have additional codes, standards, or listings:							
1/2" Uponor AquaPEX Purple Reclaimed Water, 300-ft. coil	F1060502		CSA B214 NSF/ANSI 14				
3/4" Uponor AquaPEX Purple Reclaimed Water, 300-ft. coil	F1060752		CSA B214 NSF/ANSI 14				
1" Uponor AquaPEX Purple Reclaimed Water, 300-ft. coil	F1061002		CSA B214 NSF/ANSI 14				
1" Uponor AquaPEX Purple Reclaimed Water, 10-ft. straight length, 100 ft. (10 per bundle)	F1961002		NSF/ANSI 14				
1" Uponor AquaPEX Purple Reclaimed Water, 20-ft. straight length, 200 ft. (10 per bundle)	F1921002		CSA B214 NSF/ANSI 14				
1 1/4" Uponor AquaPEX Purple Reclaimed Water, 10-ft. straight length, 50 ft. (5 per bundle)	F1911256		CSA B214 NSF-14				
1 1/4" Uponor AquaPEX Purple Reclaimed Water, 20-ft. straight length, 100 ft. (5 per bundle)	F1961256		CSA B214 NSF-14				
1 1/2" Uponor AquaPEX Purple Reclaimed Water, 20-ft. straight length, 100 ft. (5 per bundle)	F1961502		CSA B214 NSF-14				
2" Uponor AquaPEX Purple Reclaimed Water, 20-ft. straight length, 100 ft. (5 per bundle)	F1962002		CSA B214 NSF-14				

Installation Related applications

ProPEX® fittings are approved for use with Uponor AquaPEX reclaimed water tubing. Refer to the Uponor professional plumbing installation guide for more information.

PEX-a Plumbing Systems

Footnotes	Contact in	Contact information		
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