

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 applications (laundry, toilet and residential irrigation).

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. | 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 NSF/ANSI 14 | IAPMO-ES ICC-ES-PMG PPI TR-4 CSA U.P.Code cQAlus P321 HUD MR 1269 cNSFus-rw BMEC |

Installation

ProPEX® fittings are approved for use with Uponor AquaPEX reclaimed water tubing. 1 Refer to the Uponor professional plumbing installation guide for more information.

Related applications

Footnotes

Contact information

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