# Bobinas de tuberías rojas AquaPEX de Uponor

## Project information

| | |
|---|---|
| Job name: | Location: |
| Engineer: | Fecha de envío: |
| Contractor: | Presentada por: |
| Manufacturer's representative: | Approved by: |

## Technical data

| | |
|---|---|
| Material | PEX |
| Temp/pressure ratings | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar) |

## Product information and application use

Uponor AquaPEX® red tubing is an Engel-method, PEX-a pipe designed for hot potable-water distribution, 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] | Weight per UOM [lbs/UOM] |
|---|---|---|---|---|---|---|---|---|
| | 1/2" Uponor AquaPEX Red, 100-ft. coil | F2040500 | 15.75 | 23.5 | 3.5 | 0.475 | 0.625 | 6 |
| | 1/2" Uponor AquaPEX Red, 300-ft. coil | F2060500 | 19.7 | 32 | 4 | 0.475 | 0.625 | 18 |
| | 1/2" Uponor AquaPEX Red, 1,000-ft. coil | F2120500 | 15.75 | 32 | 10.5 | 0.475 | 0.625 | 54 |
| | 3/4" Uponor AquaPEX Red, 100-ft. coil | F2040750 | 15.75 | 32 | 3 | 0.671 | 0.875 | 10 |
| | 3/4" Uponor AquaPEX Red, 300-ft. coil | F2060750 | 22 | 32 | 8 | 0.671 | 0.875 | 34 |
| | 1" Uponor AquaPEX Red, 100-ft. coil | F2041000 | 22.7 | 32 | 6.5 | 0.862 | 1.125 | 20 |
| ✔ | 1" Uponor AquaPEX Red, 300-ft. coil | F2061000 | 22.7 | 32 | 16 | 0.862 | 1.125 | 56 |

| Part name | Part no. | Codes | Standards | Listings |
|---|---|---|---|---|
| Bobinas de tuberías rojas AquaPEX de Uponor | All | UPC\|IMC\|NBC of Canada\|IPC\|IBC\|IRC\|UMC\|NSPC\|UFGS\|NPC of Canada | ASTM E119/UL 263\|ASTM F1960\|ASTM E84\|ASTM F2023\|ASTM E814/ULC S115\|CSA B214\|CSA B137.5\|NSF/ANSI 14\|NSF/ANSI/CAN 61\|ASTM F876\|ASTM F877\|ULC S102.2\|ULC S101 | cNSFus-pw\|IAPMO-ES\|ICC-ES-PMG\|CSA\|CCMC\|PPI TR-4\|cQAIus P321\|UL\|U.P.Code\|HUD MR 1269\|BMEC |

## Installation

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.

## Related applications

PEX-a Plumbing Systems

## Footnotes

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## Contact information

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