

# Uponor AquaPEX white 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)<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 White, straight length pipe, is used for hot and cold domestic potable water distribution, residential fire safety and radiant heating and 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" Uponor AquaPEX White, 20-ft. straight length, 200 ft. (10 per bundle)    | F1921000 | 4                          | 258                        | 4                 | 0.862                      | 1.125                      | 38                       |
| 1 1/4" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle) | F1921250 | 4.5                        | 258                        | 4.5               | 1.054                      | 1.375                      | 25                       |
| 1 1/2" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle) | F1921500 | 5                          | 258                        | 5                 | 1.244                      | 1.625                      | 35                       |
| 2" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle)     | F1922000 | 10.75                      | 264                        | 10.8              | 1.629                      | 2.125                      | 60.5                     |
| 2 1/2" Uponor AquaPEX White, 20-ft. straight length, 60 ft. (3 per bundle)  | F1922500 | 10.75                      | 264                        | 10.8              | 2.011                      | 2.625                      | 55.2                     |
| 3" Uponor AquaPEX White, 20-ft. straight length, 40 ft. (2 per bundle)      | F1923000 | 10.75                      | 264                        | 10.8              | 2.398                      | 3.125                      | 53.1                     |
| 1/2" Uponor AquaPEX White, 20-ft. straight length, 500 ft. (25 per bundle)  | F1930500 | 3.5                        | 258                        | 3.5               | 0.475                      | 0.625                      | 28                       |
| 3/4" Uponor AquaPEX White, 20-ft. straight length, 300 ft. (15 per bundle)  | F1930750 | 4.5                        | 258                        | 4.5               | 0.671                      | 0.875                      | 31                       |

## Installation

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

## Related applications

- PEX-a Plumbing Systems
- Radiant Heating and Cooling Systems
- Hydronic Piping Systems
- AquaSAFE™ Fire Safety Systems

## Codes

IMC|UPC|IBC|IRC|NBC of Canada|IPC|IFGS|NPC of Canada|UMC|NSPC

## Standards

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\*

## Listings

IAPMO-ES|ICC-ES-PMG|cNSFus-pw|CCMC|PPI TR-4|CSA|UL|U.P.Code|cQAIus P321|HUD MR 1269|BMEC\*

## Footnotes

\* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for complete information.

## Contact information

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