

# Longueurs droites blanches Uponor AquaPEX

## Renseignements sur le projet

Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

## Données techniques

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)

## Informations sur le produit et utilisation de l'application

Uponor AquaPEX White straight length pipe is an Engel-method, PEX-a pipe designed 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. The product features a black print string that displays the brand name, manufacturing method, and various codes, standards, and listings.

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.



Nom de la pièce	Numéro de pièce	Inner diameter coil [mm]	Outer diameter coil [mm]	Inner diameter pipe [mm]	Outer diameter pipe [mm]	Weight per UOM [kg/UOM]
1/2" Uponor AquaPEX White, 20-ft. straight length, 500 ft. (25 per bundle)	F1930500	88.9	6553.2	12.07	15.88	12.701
3/4" Uponor AquaPEX White, 20-ft. straight length, 300 ft. (15 per bundle)	F1930750	114.3	6553.2	17.04	22.22	14.062
1" Uponor AquaPEX White, 20-ft. straight length, 200 ft. (10 per bundle)	F1921000	101.6	6553.2	21.9	28.58	17.237
1 1/4" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle)	F1921250	114.3	6553.2	26.77	34.92	11.34
1 1/2" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle)	F1921500	127	6553.2	31.6	41.28	15.876
2" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle)	F1922000	273.05	6705.6	41.38	53.98	27.443
2 1/2" Uponor AquaPEX White, 20-ft. straight length, 60 ft. (3 per bundle)	F1922500	273.05	6705.6	51.08	66.68	25.039
3" Uponor AquaPEX White, 20-ft. straight length, 40 ft. (2 per bundle)	F1923000	273.05	6705.6	60.91	79.38	24.086

Nom de la pièce	Numéro de pièce	Les codes	Normes	Annonces
Longueurs droites blanches Uponor AquaPEX	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 B137.5 ULC S102.2 CSA B214 NSF-61 ULC S101 NSF-14	IAPMO-ES ICC-ES-PMG CCMC PPI TR-4 CSA UL U.P.Code cQAIus P321 HUD MR 1269 BMEC
In addition, the following parts have additional codes, standards, or listings:				
1/2" Uponor AquaPEX White, 20-ft. straight length, 500 ft. (25 per bundle)	F1930500			cNSFus-pw
3/4" Uponor AquaPEX White, 20-ft. straight length, 300 ft. (15 per bundle)	F1930750		UL 1821	cNSFus-pw-fs
1" Uponor AquaPEX White, 20-ft. straight length, 200 ft. (10 per bundle)	F1921000		UL 1821	cNSFus-pw-fs
1 1/4" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle)	F1921250		UL 1821	cNSFus-pw-fs
1 1/2" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle)	F1921500			cNSFus-pw
2" Uponor AquaPEX White, 20-ft. straight length, 100 ft. (5 per bundle)	F1922000			cNSFus-pw
2 1/2" Uponor AquaPEX White, 20-ft. straight length, 60 ft. (3 per bundle)	F1922500			cNSFus-pw
3" Uponor AquaPEX White, 20-ft. straight length, 40 ft. (2 per bundle)	F1923000			cNSFus-pw

#### L'installation

Use ProPEX® fittings for 3/8" through 3" pipe.<sup>1</sup> 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

#### Applications connexes

PEX-a Plumbing Systems  
Radiant Heating and Cooling Systems  
Hydronic Piping Systems

#### Notes de bas de page

#### Coordonnées de la personne-ressource

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