

Rouleaux pré-isolés 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

Pre-insulated Uponor AquaPEX® tubing is durable, flexible, corrosion-resistant and encased in 1/2" PEX-foam insulation to insulate potable water lines and meet national, state and local energy codes. The tubing is approved for use in hot and cold domestic potable water systems, residential fire safety and hydronic radiant heating and cooling systems containing no ferrous corrodible components or where ferrous components are isolated from the tubing. This product is approved for direct burial in soil and concrete



Nom de la pièce	Numéro de pièce	Inner diameter coil [inch]	Outer diameter coil [inch]	Coil width [inch]	Inner diameter pipe [inch]	Outer diameter pipe [inch]	Weight per UOM [lbs/UOM]	R value
1/2" Pre-insulated Uponor AquaPEX with 1/2" insulation, 100-ft. coil	F6040500	19	30	8.5	0.475	0.625	8	3.9
3/4" Pre-insulated Uponor AquaPEX with 1/2" insulation, 100-ft. coil	F6040750	19	32	12.5	0.671	0.875	12.8	3.6
1" Pre-insulated Uponor AquaPEX with 1/2" insulation, 100-ft. coil	F6041000	19	31	12.5	0.862	1.125	21	3.4
1 1/4" Pre-insulated Uponor AquaPEX with 1/2" insulation, 100-ft. coil	F6041250	27	44	12	1.054	1.375	30	3.3
1/2" Pre-insulated Uponor AquaPEX with 1" insulation, 100-ft. coil	F6150500	19	36	12.5	0.475	0.625	11	7.5
3/4" Pre-insulated Uponor AquaPEX with 1" insulation, 100-ft. coil	F6150750	19	39	12.5	0.671	0.875	22	7.9
1" Pre-insulated Uponor AquaPEX with 1" insulation, 100-ft. coil	F6151000	19	40	14	0.862	1.125	30.2	6.4
1 1/4" Pre-insulated Uponor AquaPEX with 1" insulation, 100-ft. coil	F6151250	27	40.5	12	1.054	1.375	39.2	6.1
2" Pre-insulated Uponor AquaPEX with 1 1/2" insulation, 75-ft. coil	F6162000	42	61.5	18	1.629	2.125	74.3	9.9

L'installation

Approved fitting system is ProPEX®. 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.

Applications connexes

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

Les codes

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

Normes

ASTM F1960|ASTM F876|ASTM F2023|ASTM E814|ULC S115|ASTM F877|CSA B137.5|CSA B214|NSF-61|ULC S101|NSF-14*

Annexes

IAPMO-ESI|ICC-ES-PMG|cNSFus-pw|CCMC|PPI TR-4|CSA|UL|U.P.Code|cQALus P321*

Remarques :

Operating condition limits (hydrostatic ratings):
1/2"-2" Uponor AquaPEX® White only: 120°F (49°C) at 130 psi (896 kPa)

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* Certaines SKU de cette famille ont des codes, des normes ou des listes supplémentaires. Veuillez consulter uponor.com pour obtenir des renseignements complets.

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