

# Heliopex X2

## 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

Manufactured using an Uponor-proprietary technology, Uponor helioPEX™ X2 is an oxygen-barrier PEX pipe that meets DIN 4726 and is designed as a competitive alternative for residential radiant heating applications. The pipe features exceptional workability, flexibility, and kink reparability and is backed by a 25-year limited warranty. Uponor helioPEX™ X2 is rated and listed by the Hydrostatic Stress Board of PPI at 93.3°C (200°F) at 80 psi, 82.2°C (180°F) at 100 psi, and 23°C (73.4°F) at 160 psi. The product offering is available in ½", ¾", or 1" coils and is compatible with ProPEX® ASTM F1960 expansion, ASTM F2080 compression, and ASTM F1807 crimp fittings.

**Note:** Uponor helioPEX X2 is not approved for potable-water applications.



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]
1/2" Uponor helioPEX X2, 500-ft. coil	H1240500	15.75	32	6.5	0.475	0.625	28.75
1/2" Uponor helioPEX X2, 1,000-ft. coil	H1220500	15.75	32	10.5	0.475	0.625	57.5
5/8" Uponor helioPEX X2, 400-ft. coil	H1210625	15.75	32	6.5	0.574	0.75	35
5/8" Uponor helioPEX X2, 1,000-ft. coil	H1220625	15.75	32	16	0.574	0.75	86
3/4" Uponor helioPEX X2, 300-ft. coil	H1250750	22	32	8	0.671	0.875	30.2
3/4" Uponor helioPEX X2, 500-ft. coil	H1240750	15.75	32	10.5	0.671	0.875	56.5
1/2" Uponor helioPEX X2, 300-ft. coil	H1250500	19.7	32	4	0.475	0.625	16.53

Nom de la pièce	Numéro de pièce	Les codes	Normes	Annonces
Heliopex X2	All	IRC NBC of Canada UFGS UMC USEHC IMC	ASTM F877 ASTM E814/ULC S115 ASTM F1960 ULC S102.2 CSA B137.5 CSA B214 ULC S101 ASTM E84 NSF/ANSI 14	cNSFus-rfh CCMC PPI TR-4 ASTM E84/ULC S102.2 UL 2846 cQAIus P321

## L'installation

## Applications connexes

Approved fitting system is ProPEX®. Refer to the Uponor Radiant Floor Heating Installation Handbook for further information.

## Notes de bas de page

## Coordonnées de la personne-ressource

-	Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008	Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517
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