

ProPEX manifold straight adapters

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material Brass

End type 2 ISO 228-G 1-1/4"

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)

Prop 65 label required? Yes

Product information and application use

Uponor ProPEX® Manifold Straight Adapter threads into Uponor TruFLOW™ and Engineered Polymer (EP) Heating Manifolds to adapt to ProPEX connections in radiant heating and cooling applications.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	Weight per UOM [lbs/UOM]	End Type 1
ProPEX Manifold Straight Adapter, R32 x 1" ProPEX	Q4143210	2.286	1.105	1.96	0.552	1.181	1.75	0.6	ProPEX 1"
ProPEX Manifold Straight Adapter, R32 x 1 1/4" ProPEX	Q4143213	2.425	0.98	1.96	0.53	1.445	1.75	0.62	ProPEX 1-1/4"
ProPEX Manifold Straight Adapter, R32 x 1 1/2" ProPEX	Q4143215	2.684	0.98	1.96	0.53	1.704	1.75	0.62	ProPEX 1-1/2"
ProPEX Manifold Straight Adapter, R32 x 3/4" ProPEX	Q4143275	2.05	1.105	1.96	0.655	0.945	1.75	0.5	ProPEX 3/4"

Installation Related applications

R32 threads into the Uponor TruFLOW and EP Heating Manifolds. ProPEX end enables direct contact to Uponor PEX-a tubing. For additional information, refer to the Uponor Radiant Floor Heating Installation Handbook.

Radiant Heating and Cooling Systems

Codes	Standards	Listings
IMC IRC NBC of Canada UMC	ASTM F1960 R32:	cNSFus-rfh

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