

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

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.

Related applications

Radiant Heating and Cooling Systems

Codes

IMC|IRC|NBC of Canada|UMC

Standards

ASTM F1960|R32: ISO 228-G 1 1/4"|ASTM F877

Listings

cNSFus-rfh

Footnotes

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Contact information

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 800.636.9517