

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 1	ProPEX 1" inch mm
End type 2	ISO 228-G 1-1/4" inch mm
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.¹



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	Weight per UOM [lbs/UOM]
ProPEX Manifold Straight Adapter, R32 x 1" ProPEX	Q4143210	2.286	1.105	1.96	0.552	1.181	1.75	0.6
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 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 Manifold Straight Adapter, R32 x 3/4" ProPEX	Q4143275	2.05	1.105	1.96	0.655	0.945	1.75	0.5

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

Trademark Information

ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.

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