uponor

ProPEX manifold straight adapters

| Flotet momation | |
|--------------------------------|-----------------|
| 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" 73 °F (23 °C) at 160 psi (11 bar) Temp/pressure ratings 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 | Standards | Listings |
|---------------------------|-----------------|------------|
| IMC IRC NBC of Canada UMC | ASTM F1960 R32: | cNSFus-rfh |

| Footnotes | Contact i | Contact information | | | |
|-----------|------------------------|-------------------------|--|--|--|
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