

# Colectores con válvula de cobre y válvulas de bola y compensación ProPEX

**uponor**

## Project information

|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Fecha de envío: |
| Contractor:                    | Presentada por: |
| Manufacturer's representative: | Approved by:    |

## Technical data

|                         |  |
|-------------------------|--|
| Material                | Copper   |
| Manifold size           | 2 inch   |
| Loop Cv                 | 6.7 Cv   |
| End type 1              | ProPEX 3/4"  |
| Temp/pressure ratings   | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar)<br>210 °F (99 °C) at 149 psi (10.3 bar) |
| Max. fluid flow rate    | 45 gpm   |
| Prop 65 label required? | Yes  |



## Product information and application use

Uponor offers 2" Copper Valved Manifold with ProPEX® Ball and Balancing Valves for radiant heating projects. The manifold has a 2" Copper Sweat Fitting Adapter supply connection and 3/4" nominal branches. This 12-outlet manifold is preassembled with 5/8" or 3/4" ProPEX balancing valve connections.

*This product is made to order, please contact [customer service](#) for lead time.*

| Part name   | Part no. | A [inch] | B [inch] | C [inch] | Weight per UOM [lbs/UOM] |
|---|----------|----------|----------|----------|--------------------------|
| 2" x 4' Copper Valved Manifold with 3/4" ProPEX Ball and Balancing Valves, 12 outlets | Q2821275 | 48       | 7.871    | 2.633    | 15.25                    |

| Part name  | Part no. | Codes | Standards            | Listings   |
|--|----------|-------|----------------------|------------|
| Colectores con válvula de cobre y válvulas de bola y compensación ProPEX | Q2821275 | -     | CSA B137.5 ASTM F877 | cNSFus-rfh |

## Installation

Install using any product designed to mount 2" copper pipe as a mounting bracket. Refer to the Uponor Radiant Floor Heating Installation Handbook for additional information.

## Related applications

Radiant Heating and Cooling Systems  
Permafrost Protection Systems  
Turf Conditioning Systems

## Notes

Ball Valve Cv " outlet: 6.60  
Ball Valve Cv 3/4" outlet: 6.70

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