

PVC bend supports

Project information

|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Date submitted: |
| Contractor:                    | Submitted by:   |
| Manufacturer's representative: | Approved by:    |

Technical data

|                         |         |
|-------------------------|---------|
| Material                | Plastic |
| Subcomponent Material   | PVC     |
| Prop 65 label required? | Yes     |

Product information and application use

The Uponor PVC Bend Supports are for use in concrete slab installations. The sleeve is used to aid and support the PEX tubing as it enters/exits the concrete slab at a 90° angle.



| Part name                                         | Part no. | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | Weight per UOM [lbs/UOM] |
|---------------------------------------------------|----------|----------|----------|----------|----------|----------|----------|--------------------------|
| 3/4" PVC Elbow for 3/8" and 1/2" PEX Bend Support | A5500500 | 0.276    | 5.724    | 1.05     | 5.724    | 7.448    | 1.05     | 0.25                     |
| 1" PVC Elbow for 5/8" PEX Bend Support            | A5500625 | 6.384    | 6.384    | 1.32     | 5.724    | 7.448    | 1.04     | 0.4                      |
| 1 1/4" PVC Elbow for 3/4" PEX Bend Support        | A5500750 | 6.554    | 6.554    | 1.66     | 5.724    | 7.448    | 1.36     | 0.65                     |
| 1 1/2" PVC Elbow for 1" PEX Bend Support          | A5501000 | 6.674    | 6.674    | 1.9      | 5.724    | 7.448    | 1.58     | 0.75                     |

| Installation                                                                                                                                                                                                                                            | Related applications                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Feed the tubing through the bend sleeve at the 90° angle where the tubing enters the slab from the manifold. Refer to the Uponor Professional Plumbing Installation Guide or the Uponor Radiant Floor Installation Handbook for additional information. | Radiant Heating and Cooling Systems<br>Permafrost Protection Systems<br>Turf Conditioning Systems<br>PEX-a Plumbing Systems |

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