

90-degree plastic bend supports

Project information

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

Technical data

Material Plastic

Product information and application use

Plastic Bend Support (glass-reinforced nylon) provides rigid 90-degree bend and sleeve for 3⁄8", 1⁄2" and 3⁄4" Uponor PEX tubing.



| Part name  | Part no. | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | Subcomponent Material  | Weight per UOM [lbs/UOM] |
|--|----------|----------|----------|----------|----------|----------|----------|------------------------|--------------------------|
| 3/8" Plastic Bend Support  | A5150375 | 3.866    | 4.071    | 1.025    | 3.448    | 2.475    | 1.025    | Glass-reinforced nylon | 0.05                     |
| 1/2" Plastic Bend Support  | A5250500 | 3.644    | 3.646    | 0.52     | 3.125    | 2.385    | 0.52     | Glass-reinforced nylon | 0.05                     |
| 3/4" Plastic Bend Support  | A5150750 | 6.109    | 6.11     | 1.225    | 5.517    | 3.84     | 1.185    | Glass-reinforced nylon | 0.15                     |
| 1/2" Plastic Bend Support (not for use with Wall Support Bracket A5750500) | A5150500 | 4.062    | 4.062    | 0.99     | 3.5      | 2.341    | 0.99     | -                      | 0.05                     |

Installation

Snap the tubing into the Bend Support at the beginning of the bend. Continue the bend through the support and snap the tubing into the support at the end of the bend as well. Refer to the Uponor PEX Piping Systems Design and Installation Manual for additional information.

Related applications

- PEX-a Plumbing Systems
- AquaSAFE™ Fire Safety Systems
- Hydronic Distribution Systems
- Radiant Heating and Cooling Systems

Footnotes

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Contact information

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