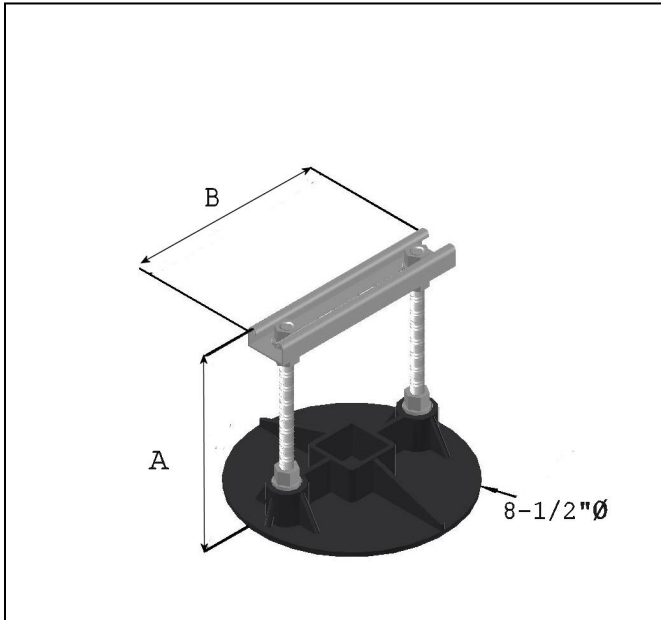




# SS500A

## Pipe Support

# Specification Sheet



**SS500A – Adjustable Pipe Support** – Is designed specifically for use on rooftop without adhesive, roof penetrations, flashings or damage to roofing system. Designed to support conduit or pipe up to  $\varnothing 4"$ . Height of channel is adjustable along the length of the 7" threaded rods. Use in connection with strut clamps or roller accessories for pipe support.



### Materials

**Support Base:** 8-1/2" circular base, injected molded polypropylene.

**Base Dimensions:** 1-1/2" H X 8-1/2" in diameter, with molded insert for square tubing and two threaded rod couplings molded in.

**LEED:** Minimum 40 % post-industrial recycled polypropylene with UV inhibitors.

**Frame:** 13/16" X 1-5/8" 12 ga. channel (ASTM A653) - available in Pre-Galvanized Zinc coated, Hot-Dip Galvanized or Stainless Steel finishes.

**Hardware:** 1/2" Threaded Rods (7" long) 1/2" Nuts and Washers available in Pre-Galvanized Zinc coated, Hot-Dip Galvanized or Stainless Steel finishes. 1/2" Rod Couplers inserts

**Accessories:** Strut Clamps: Protection Pads

Model	Dimensions		Weight
	A	B	
SS500A	7-5/8"/19.37 cm	8"/20.32 cm	3 lbs/1.36 kg

### Installation:

- Verify that roof surface is smooth and clean to extent needed to receive materials.
- Review approved final drawings to determine the locations of supports.
- Clean surfaces to receive supports removing any loose gravel and any foreign matter before setting support 17" circular bases.
- Accurately locate and align pre-fabricated pipe supports in locations specified as per approved shop drawings or as required herein and by site conditions to limit pipe and/or conduit deflection to L/240, not to exceed 10' (3m) on center. No Isolation pads are required under the 8-1/2" circular bases.
- Should the roofing manufacturer require a separation sheet between the roof and the support system, place a separation sheet or protective pad conforming to the existing roof manufacturer's system under 8-1/2" circular bases. Do not adhere to the roof system or 8-1/2" circular bases.
- Repeat until all supports supplied are installed in accordance with approved shop drawings.
- Remove any unused materials and packaging from job site.

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