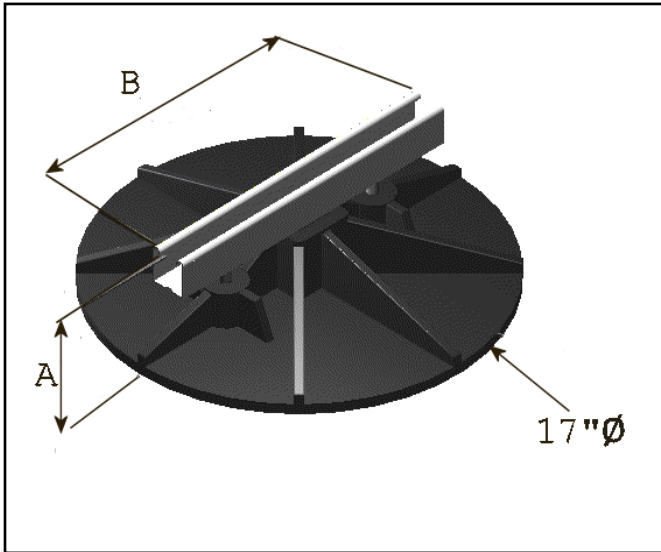




SS1000

Pipe Support

Specification Sheet



SS1000 – 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 Ø8". Strut is bolted directly to circular base by ½" bolts. Strut clamps are suggested to hold piping. Weight disbursed over 227 sq. in. per support.



Materials

Support Base: 17" circular base, injected molded polypropylene, with 227 sq. in. of surface on bottom, designed for weight displacement.

Base Dimensions: 3"H X 17" in diameter, designed for weight displacement, with molded insert for square tubing and two threaded rod couplings molded in.

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

Frame: 1-5/8" 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" X 2-1/2" Bolts; 1/2" Nuts & Washers available in Pre-Galvanized Zinc coated, Hot-Dip Galvanized or Stainless Steel finishes.

Accessories: Strut Clamps; Protection Pads

Model	Dimensions		Weight
	A	B	
SS1000	5"/12.70 cm	18"/45.72cm	7 lb/3.18 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 17" 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 17" circular bases. Do not adhere to the roof system or 17" 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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