

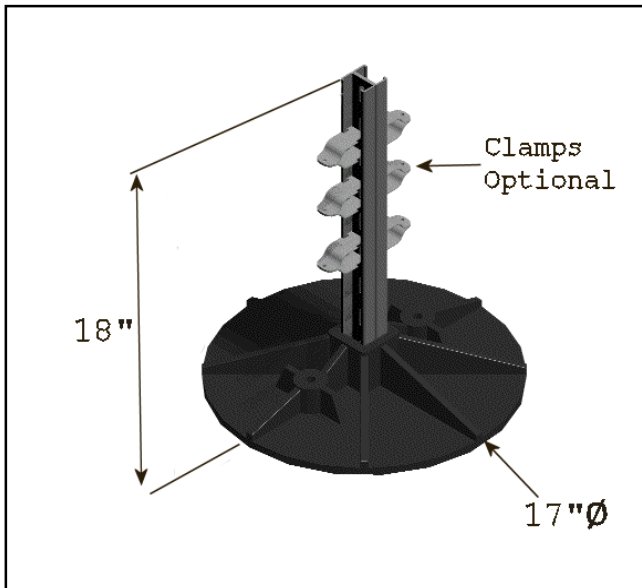


ADVANCED SUPPORT PRODUCTS, INC.

SS1000B

Pipe Support Strut Bar

Specification Sheet



SS1000B –Pipe Support Strut Bar – Is designed specifically for use on rooftop without adhesive, roof penetrations, flashings or damage to roofing system. Designed to support pipe up to $\text{Ø}\frac{1}{2}$ ". Use optional clamps to secure pipe. Standard height is 18". Custom heights available. 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" Back-to-Back 14 gauge Channel available in Pre-Galvanized Zinc coated or Hot-Dip Galvanized.

Accessories: Pipe Clamps; Protection Pads

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.
- Adjust height of each strut or channel and hanger or roller to its required height and tighten with nut, but do not over-tighten. Check each support for equal weight disbursement. Correct if necessary.
- 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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