

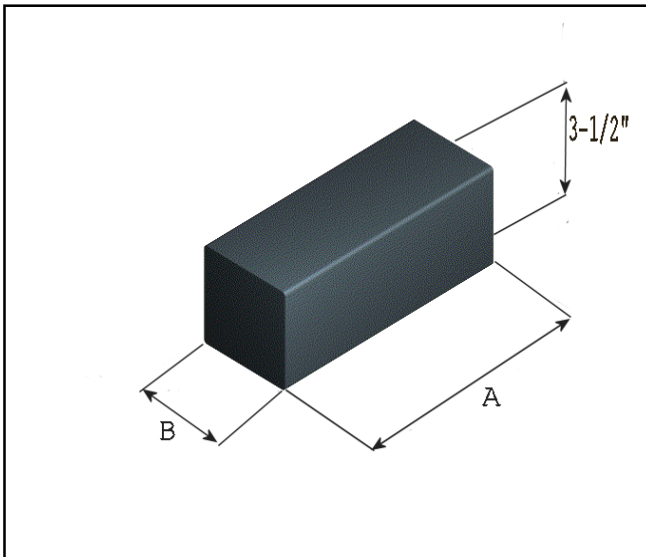


# ADVANCED SUPPORT PRODUCTS, INC.

## EcoBloc4

### Plastic EcoBloc

## Specification Sheet



**EcoBloc4 – Plastic EcoBloc Support** – Is designed specifically for use on rooftop without adhesive, roof penetrations, flashings or damage to roofing system. Designed to replace wooden blocks on rooftops. Utilized to support conduit or pipe sizes up to  $\varnothing 4"$ . Strut clamps are suggested to hold conduit or piping.



### Materials

**EcoBloc:** Manufactured from Recycled Plastic, extruded. Density 57-60 lbs/ft<sup>3</sup>. Compressive strength (psi) 3500.

**LEED:** Minimum 96% comingled post consumer and/or post industrial recycled plastics with UV stability additives.

**EcoBloc Dimensions:** Overall 3-1/2" high X 3-1/2" wide, available in length of 6", 9" or 13"

**Accessories:** Strut Clamps; Screws; Protection Pads

| Model | Dimensions  |               | Weight      |
|-------|-------------|---------------|-------------|
|       | A           | B             |             |
| 4EB6  | 6"/15.20cm  | 3-1/2"/8.90cm | 2 lb/0.91kg |
| 4EB9  | 9"/22.86cm  | 3-1/2"/8.90cm | 3 lb/1.36kg |
| 4EB13 | 13"/33.02cm | 3-1/2"/8.90cm | 4 lb/1.81kg |

### Installation:

- Verify that roof surface is smooth and clean to extent needed to receive materials.
- Review approved final drawings to determine the locations of EcoBloc Supports.
- Clean surfaces to receive EcoBloc Supports removing any loose gravel and any foreign matter before setting EcoBloc Supports.
- Accurately locate and align pre-fabricated EcoBloc 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. If Isolation pads are required, place under each EcoBloc Support.
- Should the roofing manufacturer require a separation sheet between the roof and the EcoBloc Support, place a separation sheet or protective pad conforming to the existing roof manufacturer's system under each EcoBloc Support. Do not adhere to the roof system or to EcoBloc Support.
- 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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