

SPECIFICATION & TECHNICAL INFORMATION SHEET



PHP Item Number: PHP Solar Panel Support

DESCRIPTION:

The **PHP Solar Panel** support is designed to support a wide variety of solar panels. The system can be used for virtually any roofing system from flat roofs to roofs sloped up to 2 in 12. The supports should be spaced according to specs. Seismic and High-Wind applications are available for the systems.

INSTALLATION PROCEDURE:

1. Layout isolation pads, (provided by contractor), according to the design and layout.
2. Place bases on isolation pads.
3. Insert the legs of substructure frames into bases.
4. Space out pipe supports according to specifications, (this should be done before any weight is supported).
5. Attach horizontal and diagonal bracing to the substructures at designated locations.
7. Make sure support panels stay level vertically and horizontally.
8. Check that the weight of panels is distributed evenly throughout the system.

STORAGE:

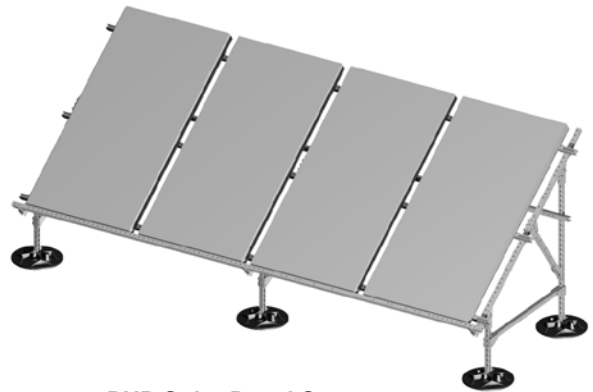
Store in the original, unopened containers, under cover, until needed for installation.

LEED INFORMATION:

Frame/Steel
Post Consumer Recycled Content: 0%
Post Industrial Recycled Content: 25%
Manufacturing Location:

BASE MATERIAL:

Post Consumer Recycled Content: 80%
Post Industrial Recycled Content: 20%
Manufacturing Location:



PHP Solar Panel Support

PRODUCT DATA:

Property:

Base:

Size:
Weight:
Base Material:

Minimum Performance:

18" x 18" x 3", 18" round
7 lbs and 10-1/2 lbs.
Injection molded high density/high impact polypropylene with UV-inhibitors and Antioxidants
Black
55.8 lb/cu ft (894 kg/cu m)

Base Color:
Base Density:

Carbon Steel Framing:

Carbon Steel Finish: Hot Dip Galvanized per ASTM A 123

Hardware:

Nuts and Washers: Hot Dip Galvanized or Stainless Steel

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