

SPECIFICATION & TECHNICAL INFORMATION SHEET



PHP Item Number: PP10-C

DESCRIPTION:

The **PP10 with Channel** is designed to support electrical conduit and condensate drain lines up to 3-1/2" OD, not exceeding 16" in height. The support is designed for installation without roof penetrations, flashings, or damage to the roofing material. The support can be used on virtually any roofing system from flat roofs to roofs sloped up to 2 in 12. The supports should be spaced according to the specifications. Seismic and High-Wind applications are available for the system.

INSTALLATION PROCEDURE:

New Pipe

1. Layout isolation pads, (provided by contractor), according to design and layout.
2. Layout PP10-C supports per spacing specification or PHP layout.
3. Run pipe on channel.
4. Clamp down with channel clamp, (provided by contractor).
5. Adjust channel until height and weight of system is evenly distributed.

Retro-fit

1. Lift piping enough to remove existing support.
2. Clean area where new support is to be placed.
3. Place ISO pad, (provided by contractor).
4. Put PP10-C support on pad.
5. Lower pipe onto channel.
6. Clamp down with channel clamp, (provided by contractor).
7. Adjust channel until height and weight of system is evenly distributed.

STORAGE:

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

LEED INFORMATION:

Frame/Steel

Post Consumer Recycled Content: 0%

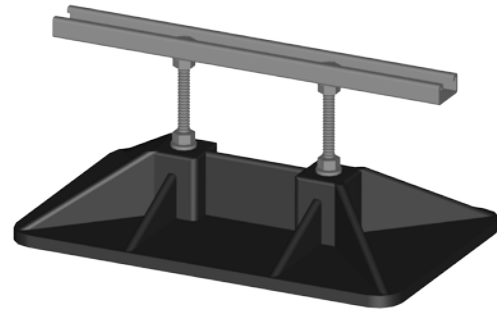
Post Industrial Recycled Content: 25%

BASE MATERIAL:

Post Consumer Recycled Content: 80%

Post Industrial Recycled Content: 20%

Manufacturing Location:



PP10-C

PRODUCT DATA:

Property:

Base:

Size:

Weight:

Base Material:

Base Color:

Base Density:

Rod Type:

Diameter:

Length:

Finish:

Minimum Performance:

10" x 16" x 3"

5 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)

1/2"

4" – 16"

Hot Dip Galvanized or Stainless Steel

Carbon Steel and Stainless Steel Framing:

Channel Type:

Form:

Thickness:

Carbon Steel Finish:

Stainless Steel Finish:

13/16" x 12"

Roll-formed 3-sided tubular shape, perforated with 2" slots at 2" centers on one side

12 gauge

Hot dip galvanized per

ASTM A 123

Mill Finish

Hardware:

Nuts and Washers:

Hot Dip Galvanized or Stainless Steel

PHP Systems/Design
5534 Harvey Wilson Drive
Houston, TX 77020
Tel: (800) 797-6585 or Local (713) 672-5088
Fax: (713) 672-1170
www.phpsd.com
info@phpsd.com

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