

# SPECIFICATION & TECHNICAL INFORMATION SHEET



PHP Item Number: PP10-R

## DESCRIPTION:

The **PP10 with Roller** is designed to support gas 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-R supports per spacing specification or PHP Layout.
3. Run pipe on roller.
4. Adjust channel until height and weight of system is evenly distributed.

### Retro-fit

1. Lift pipe 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-R support on pad.
5. Lower pipe onto Roller.
6. 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%

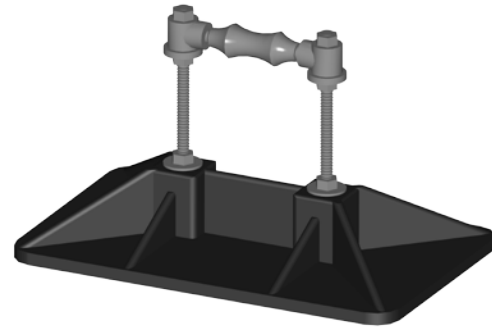
Post Industrial Recycled Content: 25%

## BASE MATERIAL:

Post Consumer Recycled Content: 80%

Post Industrial Recycled Content: 20%

Manufacturing Location:



PP10-R

## PRODUCT DATA:

### Property:

#### **Base:**

Size:  
Weight:  
Base Material:

### 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)

Base Color:

Base Density:

#### **Rod Type:**

Diameter: 1/2"  
Length: 4" – 16"  
Finish: Hot Dip Galvanized or Stainless Steel

#### **Carbon Steel Roller:**

Roller Type: 3" Cast Iron Roller with Malleable Sockets  
Carbon Steel Finish: Hot Dip Galvanized per ASTM A 123

#### **Hardware:**

Nuts and Washers: Hot Dip Galvanized or Stainless Steel

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