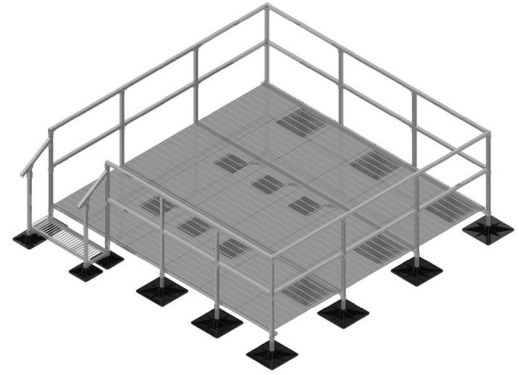




# GENERAL PLATFORM

SPECIFICATION & TECHNICAL INFORMATION SHEET



## DESCRIPTION:

The PHP General Platform is designed for rooftop media, service and smoking areas.

## INSTALLATION PROCEDURE:

- 1 | Separate material per designated tag.
- 2 | Layout isolation pads, (provided by contractor), according to the design and layout.
- 3 | Place substructures onto isolation pads.
- 4 | Lay bar grating, with serrated side up, on substructures.
- 5 | Fasten bar grating to substructures with clips provided.
- 6 | Make sure equipment platform is level and make any needed adjustments to insure levelness.

## 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: Houston, TX

## PRODUCT DATA:

### Property:

#### Base:

Base Material:

Base Color:

Base Density:

### Minimum Performance:

Injection molded high density/high impact polypropylene with UV-inhibitors and Antioxidants  
Black  
55.8 lb/cu ft (894 kg/cu m)

## Carbon Steel and 304 Stainless Steel Framing:

Channel Type:

1-5/8" (41.3 mm) or 1-7/8" (47.6 mm) as required by loading

Form:

Roll-formed 3-sided tubular shape, perforated with 9/16" (14.3 mm) holes at 1-7/8" (47.6 mm) centers on three sides

Thickness:

12 gauge (2.7 mm)

Carbon Steel Finish:

Hot dip galvanized per ASTM A 123

Stainless Steel Finish:

Mill Finish

### Surface:

Type:

Walkway Planking 18-ga. steel

Section Width X Height:

12" x 2.5"

Flange Options:

FM and MM

Surface Condition:

MG-traction grip

Carbon Steel Finish:

Hot dip galvanized per ASTM A 123

Type:

Bar grating type WB-4, Carbon Steel  
Section Width as required

Bar Grating Height:

1"

Surface Condition:

Serrated

Carbon Steel Finish:

Hot dip galvanized per ASTM A 123