

SPECIFICATION & TECHNICAL INFORMATION SHEET



PHP Item Number: PHP Crossover

DESCRIPTION:

The **PHP Crossover** is designed to attain access to all areas on the roof that may be obstructed by Piping, Ducting or Equipment. It is specifically designed to be installed directly on the roof without penetrations, flashings or damage to the roofing material.

INSTALLATION PROCEDURE:

1. Layout isolation pads according to footprint of crossover.
2. Place bases on top of isolation pads.
3. Place each set of stairs in bases according to diagram.
4. Place planking for crossover landing on 1-3/4" B-B Channel of each set of stairs.
5. Attach planking to 1-3/4" B-B channel with hold down clip.
6. Set intermediate handrails on intermediate brackets and attach with 1" bolt and 1/2" spring nut.
7. Set top handrail on top brackets and attach with 1" bolt and 1/2" spring nut.
8. Tighten all nuts, bolts and hold downs.

STORAGE:

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

LEED INFORMATION:

Frame/Steel

Post Consumer Recycled Content: 0%

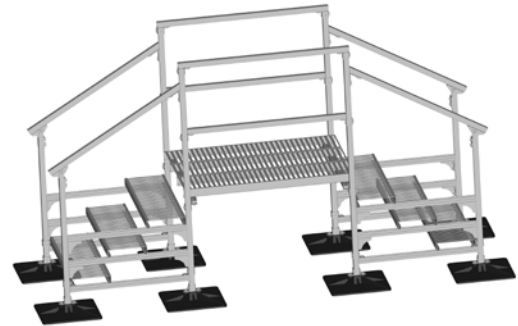
Post Industrial Recycled Content: 25%

BASE MATERIAL:

Post Consumer Recycled Content: 80%

Post Industrial Recycled Content: 20%

Manufacturing Location:



PHP Crossover

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 Stainless Steel Framing:

Channel Type:

1-5/8" or 1-7/8" as required by loading

Form:

Roll-formed 3-sided tubular shape, perforated with 9/16" holes at 1-7/8" 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

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