



**Exhaust Boots**



**Scupper**



**Pourable Sealant Pocket**

FlashCo<sup>®</sup> SPC-Series Flashings include exhaust flashings, scuppers, pourable sealant pockets, and other flashings specially designed for the *flat* roof. SPC-Series Flashing can be constructed of either all single-ply material or a combination of single-ply material and the appropriate cladded metal. Flashing orders may list size and type required, or specify requirements by utilizing a drawing.

## Single-Ply/Cladded Metal Combination Flashings

FlashCo<sup>®</sup> Combination Flashings are designed for venting, draining, and other irregular shaped penetrations found on a *flat* roof. Cladded Metal is used on the non-roof deck portion of the flashing since using single-ply is not always practical.

### Heated Exhaust and Fan Exhaust Flashings

Utilizing a single-ply boot flashing over a sub base is an ideal way to flash exhaust vents on a *flat* roof. A top is required when fastening to the cone, similar to a standard assembly flashing. Cones are specifically designed for the flat roof and will harbor most tops. When not fastening a top to the cone a storm collar is required.

### Scuppers

Through Wall Scupper Flashings are manufactured with a single-ply flange and a cladded metal throat.

The single-ply reinforced membrane extends onto the roof deck and onto the wall while the cladded Metal throat extends through the wall. All seams are factory heat welded.

### Pourable Sealer Pockets

Pourable Sealer Pockets or Pitch pocket flashings are an alternative method for flashing irregular shaped penetrations. Available not split or split, pitch pockets are constructed with a single-ply base and cladded metal riser.

**Roofing Systems:** Single-Ply Systems such as, Thermoplastic Polyolefin (TPO), Polyvinyl Chloride (PVC), Copolymer Alloy (CPA), Ethylene Inter Polymer (EIP), and other compounded thermoplastics.

**Suggested Specification Statement:** Provide FlashCo<sup>®</sup> SPC-Series flashing for all exhaust penetrations, through wall outlets (scupper), and pourable sealer pocket applications. Penetrations for exhaust require an assembly flashing with an appropriate top and sub base when not using a storm collar. All other SPC-Series flashing such as scuppers and pitch pockets require a minimum 4" skirt. Flashing shall be installed in accordance with the recommendations and specifications of the roofing material manufacturer.

## SPC-Series Flashings

**Heated and Fan Exhaust Flashings**

## Standard Dimensions

- .060" Base, .045" Cone
- 4" Skirt

## 1) Specify Size of Pipe

3"	7"
4"	8"
5"	10"
6"	12"

## 2) Specify type of penetration

- Double wall pipe, heated exhaust for B1 gas vents.  
 Vent Pipe for Fan Exhaust  
 Other

If you DO NOT know size specify the outside diameter.

Outside Diameter: \_\_\_\_\_

**Scuppers**

## Standard Dimensions

- .060" Base
- 6" Skirt on Deck and 4" on Wall(Flange)
- 24 Gauge Cladded Metal Throat

## 1) Specify Shape and Size

Rectangular Square Round  
 Size: \_\_\_\_\_

2) Specify Throat, distance *through wall*. Throat: \_\_\_\_\_

Note: When determining the dimension of the throat a 1/4" is taken away from the actual opening to assure it will fit through the opening.

**Pourable Sealer Pockets**

## Standard Dimensions

- .060" Base
- 4" Skirt
- 24 Gauge Cladded Metal Riser

## 1) Specify Shape and Size:

Round Rectangular Square

Width: \_\_\_\_\_

Length: \_\_\_\_\_

Height: \_\_\_\_\_

## 2) Specify Closed or Split

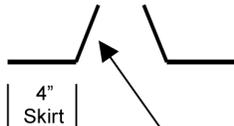
Available Options for all of the above - Must Specify

Skirt Size 6" 8" Other: \_\_\_\_\_ Single-Ply Thickness: 45mil 60mil Other: \_\_\_\_\_

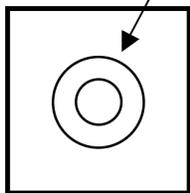
Color: White Tan Gray Material: TPO PVC Other: \_\_\_\_\_

**SPC-Series Details****Exhaust Flashings**

## Cross Section



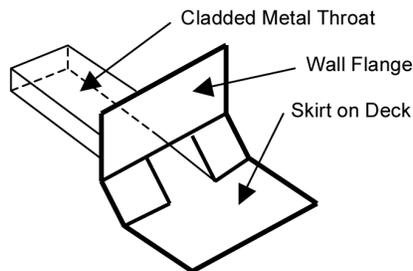
## Top View



- 1) Base: .060"
- 2) Cone: .045"
- 3) Sub Base Required

**Scupper Flashings**

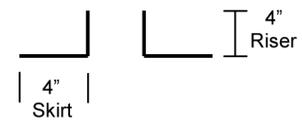
## ISO View



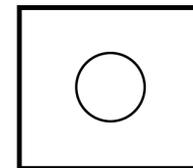
- 1) Skirt on Deck: .060"
- 2) Throat: 24Ga. Cladded Metal
- 3) Available at 90 Degrees without cant strip

**Pourable Sealer Pockets**

## Cross Section



## Top View



- 1) Base: .060"
- 2) Riser: Std. 24Ga. Cladded Metal
- 3) Available Split.

- 1) Single-Ply material complies with applicable ASTM specification.
- 2) Standard Cladded Metal is 24 Gauge Galvanized G90 Steel with 20mil membrane.
- 3) Flashing shall be installed in accordance with recommendations and specifications of the roofing material manufacturer.

**FlashCo<sup>®</sup> Toll Free: (866) 323-5274**

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