

TECHNICAL INFORMATION SHEET

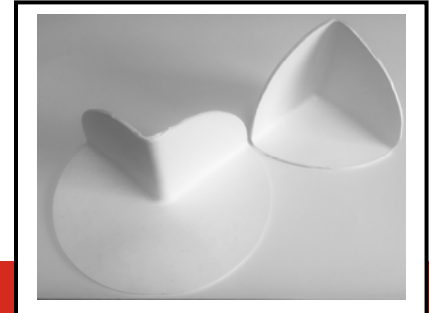
PVC Inside and Outside Molded Corners

Item Description

Inside - White
Outside - White

Item Number

W56PAW1001
W56PAW1002



Product Information

Description:

Firestone PVC Inside and Outside Molded Corners are made with non-reinforced Dupont Elvaloy® KEE. The PVC Inside and Outside Molded Corners were specifically designed for flashing inside and outside corners on curbs, parapets, scuppers and other areas where an inside or outside factory formed corner flashing is appropriate.

Product Packaging

Units per Carton	Inside: 20	Weight per Carton	Inside: ≈2 lb (0.91 kg)
	Outside: 20		Outside: ≈2.5 lb (1.14 kg)

Method of Application:

1. Prepare inside and outside corner areas by removing all dirt and debris from the membrane surface. Clean the surface area of the field sheet and the PVC Inside and Outside Molded Corners with Firestone Splice Wash SW-100 prior to installation of the PVC Inside or Outside Molded Corner.
2. All corners must be heat welded per current Firestone PVC specifications. Care should be taken during the heat welding process to prevent heat build-up that could damage the PVC Inside or Outside Molded Corner.

Storage:

Store material in its original unopened packaging away from sources of physical damage or chemical contamination.

Precautions:

- Refer to Safety Data Sheet (SDS) for PVC systems for safety information.
- Contact your Firestone Technical Services Advisor at 1-800-428-4511 for specific recommendations regarding chemical or waste product compatibility with Firestone PVC Inside or Outside Molded Corners.
- Transitions may require additional heat forming to conform to step-offs.

LEED® Information:

Post-Consumer Recycled Content: 0%

Post Industrial Recycled Content: 0%

Manufacturing Location: Hillside, NJ

*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.

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Product Data

Property	Value
Material	PVC with DuPont Elvaloy KEE
Thickness	0.070" (1.8 mm)
Colors	White
Inside Molded Corner Size	2 3/4" (70 mm) Height x 2 3/4" (70 mm) Width x 2 3/4" (70 mm) Depth
Outside Molded Corner Size	2 3/4" (70 mm) Height x 5 1/2" (140 mm) Width x 2 1/2" (63.5 mm) Depth

Typical Properties

Property	Test Method – ASTM Standard	Firestone Typical Performance
Membrane Thickness	D 638	0.070" (1.8 mm) Nominal
Tensile Strength	D 638	>2,500 psi (17.2 MPa)
Elongation at Break	D 638	>300%
Low Temperature Bend	D 2136	-40 °F (-40 °C)
Properties After Heat Aging; ASTM D3045 (Retained Values): 90% of Original.		

Please contact Firestone Technical Services Department at 1-800-428-4511 for further information.

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