

TECHNICAL INFORMATION SHEET

EPDM Pipe Flashing

TIS #1502

Description:

Firestone EPDM Pipe Flashings are specifically designed to be used in roofing applications for flashing of round penetrations. Firestone Pipe Flashings will fit various penetrations and may be cut to the correct pipe diameter before installation.



Method of Application:

1. Clean the RubberGard™ membrane using clean cotton cloths and Firestone Splice Wash SW-100 or QuickPrime™ Plus to remove all dusting agent, dirt and other contaminants that will affect the finished splice strength. Allow to flash off.
2. Brush apply Firestone Splice Adhesive SA-1065 over the RubberGard membrane and to the underside of the pipe flashing flange. Allow to flash off.
3. Perform the “touch/push test” to verify that the SA-1065 is ready for mating.
4. Penetration must be clean of prior flashings or foreign materials. Measure the outside diameter of penetration to be flashed.
5. Cut along the top edge of the ring corresponding to that size.
6. Install the pipe flashing and roll the flange with a silicone hand roller.
7. Apply Firestone Seam Edge Treatment to the flange edge and install the clamping ring per Firestone Specifications and Details.

Storage:

Store in original unopened containers protected from the weather.

Precautions:

- Refer to the Material Safety Data Sheets for the specific requirements.
- Do not install over uneven substrates.
- Do not cut pipe flashings to fit around penetration.

Compliance:

Post Consumer Recycled Content: 0%
Pre Consumer Recycled Content: 0%
Manufacturing Location: Bensenville, IL

Packaging:

Carton 10 (with Clamps)
Pallet 54 Cartons

Physical Properties:

Physical Properties:	Value
Material	Molded EPDM
Color	Black
Sizes	Universal – Fits 1" O.D. to 6.875" O.D. (25.4 mm – 174.6 mm)
Clamp	Stainless Steel - worm gear type (Clamps are included)
Pipe Flange O.D.	13" (330 mm)
Thickness	0.055" - 0.075" (1.4 mm - 1.9 mm)

TECHNICAL INFORMATION SHEET

Fits the Pipe Outside Diameters listed below:

1" - 1-3/8"	25.4 mm - 34.9 mm
1-5/8" - 1-7/8"	41.3 mm - 47.6 mm
2" - 2-5/8"	50.8 mm - 66.7 mm
2-3/4" - 3-5/8"	69.8 mm - 92.1 mm
4" - 4-1/2"	102 mm - 114 mm
5" - 5-9/16"	127 mm - 141 mm
6" - 6-7/8"	152.4 mm - 174.6 mm

Note: For penetrations less than 1" in diameter, use Firestone QuickSeam Conduit Flashing.

Please Contact your Firestone Roof Systems Advisor at 1-800-428-4511 for further information.

This sheet is meant to highlight Firestone products and specifications and is subject to change without notice. Firestone takes responsibility for furnishing quality materials which meet published Firestone product specifications. Neither Firestone nor its representatives practice architecture. Firestone offers no opinion on and expressly disclaims any responsibility for the soundness of any structure. Firestone accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No Firestone representative is authorized to vary this disclaimer.