

# TECHNICAL INFORMATION SHEET

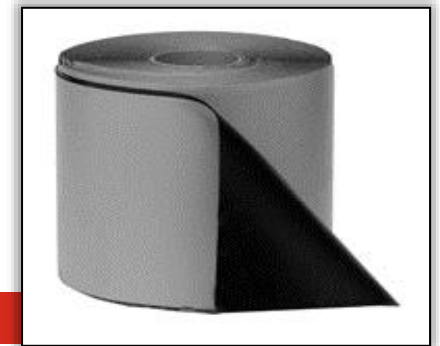
## RubberGard™ EPDM FormFlash™ Flashing

### Item Description

6" x 100' (152 mm x 30.5 m)  
 9" x 100' (229 mm) x 30.5 m)  
 12" x 100' (305 mm x 30.5 m)  
 18" x 100' (457 mm x 30.5 m)  
 24" x 100' (609 mm x 30.5 m)  
 36" x 100' (914 mm x 30.5 m)  
 48" x 100' (1219 mm x 30.5 m)

### Item Number

W563581508  
 W563581509  
 W563581510  
 W563581511  
 W563581512  
 W563581514  
 W563581515



## Product Information

### Description:

Firestone RubberGard EPDM FormFlash Flashing is an uncured EPDM flashing membrane that cures in place after installation.

## Product Packaging

Rolls per Carton:	2	1
Roll Size:	6" x 100' (152 mm x 30.5 m) 9" x 100' (229 mm) X 30.5 m) 12" x 100' (305 mm X 30.5 m)	18" x 100' (457 mm X 30.5 m) 24" x 100' (609 mm x 30.5 m) 36" x 100' (914 mm x 30.5 m) 48" x 100' (1219 mm x 30.5 m)
Weight per Carton:	0.35 lb/sf (1.7 kg/m <sup>2</sup> )	

### Method of Application:

RubberGard EPDM FormFlash Flashing must be installed in accordance with current RubberGard specifications, details and workmanship requirements.

### Storage:

- Store in original unopened cartons at temperatures between 60 °F (15.6 °C) and 80 °F (26.7 °C) until ready for use.
- During hot weather, do not expose to sunlight or elevated temperatures until use as curing will begin.
- Rotate stock to ensure stored material will not extend beyond the shelf life of twelve months from date of manufacture.
- A shelf life of twelve months from date of manufacture can be expected when stored at temperatures between 60 °F (15.6 °C) and 80 °F (26.7 °C).

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## RubberGard™ EPDM FormFlash™ Flashing

### Precautions:

- Take care when moving, transporting, handling, etc. to avoid sources of punctures and physical damage.
- Use of heat guns during cold weather will improve workability of flashing, but a wide nozzle should be used and care should be taken not to localize heat, as a hole in the flashing can result.
- Isolate waste products, such as petroleum products, greases, oils (mineral and vegetable) and animal fats from the RubberGard EPDM FormFlash.
- Refer to Safety Data Sheets (SDS) for safety information.

### LEED® Information:

Post Consumer Recycled Content: 0%  
 Post Industrial Recycled Content: 0%  
 Manufacturing Location: Prescott, AR



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

### Typical Properties

Property	ASTM Standard	Performance Minimum	Typical Performance 60 mil
Vulcanization, at 320 °F (160 °C)		20 ± 2	
Thickness, minimum	Practice D 3182	0.055 (1.4)	20 ± 2
Thickness, minimum	D 412	0.055 (1.4)	0.055 (1.4)
Tensile Strength, minimum	D 412	1205 (8.3)	1800 (12.4)
Elongation, minimum	D 412 (Die C)	250	425
Tear Resistance, minimum	D 624 (Die C)	125 (22)	195 (35)
Brittleness Point, maximum	D 2137	-31 (-35)	-34 (-37)
Tensile Set, maximum	D 412	10	10
Ozone Resistance, (7X)	D 1149	No Cracks	No Cracks
Heat Aging, Air Oven	D 573		
Tensile Strength, minimum	D 412 (Die C)	1205 (8.3)	1600 (11.0)
Elongation, minimum	D 412 (Die C)	200	210
Tear Resistance, minimum	D 624 (Die C)	125 (22)	160 (28)
Water Absorption, weight change, range	D 471	+8, -2	+2
Linear Dimensional Change, maximum	D 1204	± 2	-1.0
Weatherability, no cracks or crazing	D 518	Pass	Pass

<sup>a</sup> Specimens to be prepared from coating rubber compound, vulcanized in a similar method to the reinforced products.

Please contact Firestone Technical Services Department 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.*