

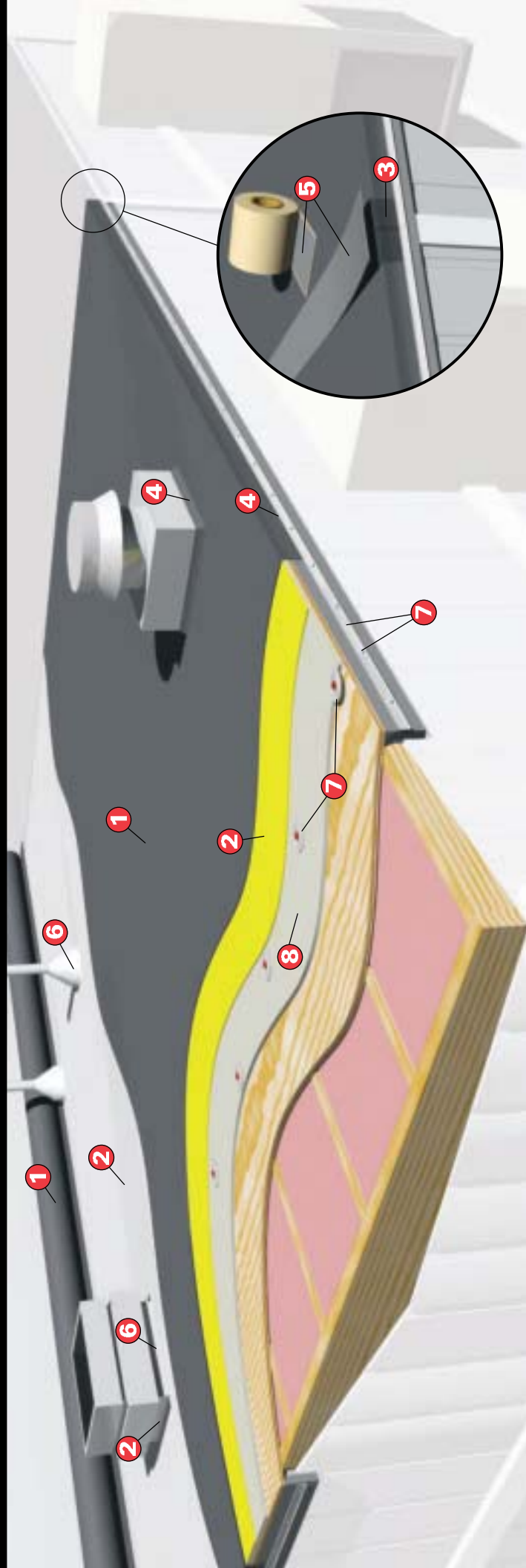
# Firestone

**MRS™**  
MODULAR ROOFING SYSTEMS



**Materials Sourcebook**

# Firestone One-source for Modular Roofing



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# Firestone Membranes



## Firestone EPDM

Item # W57...

*depends upon size/thickness*

Thickness: .045" (1.1 mm) gauge

.060" (1.5 mm) gauge

Widths: 7.5' to 50' (2.28 m to 15.2 m)

Lengths: 50' to 200' (15.2 m to 61 m)

Color: Black/White

A cured, single-ply roofing membrane for ballasted, fully adhered and mechanically attached roofing systems. Lightweight and easily contours to unusual shapes.



## Firestone TPO

Item # W56TPM...

*depends upon size/thickness*

Thickness: .045" (1.1 mm) gauge

.060" (1.5 mm) gauge

Widths: 5' to 12' 4" (1.52 m to 3.66 m)

Length: 100' (30.5 m)

Color: White (tan or gray by special order)

A flexible, thermoplastic roofing membrane made with polyester weft-inserted reinforcement. Heat-weldable and suitable for low-slope applications.



# Firestone Adhesives & Coatings

## Firestone EPDM Bonding Adhesive BA-2004(T)

Item # W563587052  
5 gallons (18.9 L)

Bonds EPDM and flashings to insulation, wood, metal, masonry and concrete block substrates.



## Firestone EPDM SA-1065 Splice Adhesive (for flashing)

Item # W563587058  
1 gallon (3.8 L)  
Item # W563587059  
3 gallons (11.4 L)

Splices EPDM and adheres to substrates for flashing details.

## Firestone Water Based Bonding Adhesive

Item # W563587037  
5 gallons (18.9 L)

Bonds membranes and flashings to wood, metal, masonry and other substrates as an alternative to solvent-based adhesives (for EPDM only).



## Firestone TPO Bonding Adhesive

Item # W56TPO3005  
5 gallons (18.9 L)

Bonds TPO to approved insulation and substrate.

## Firestone Water Based Bonding Adhesive

Item # W563587035  
5 gallons (18.9 L)

Bonds membranes and flashings to wood, metal, masonry and other substrates as an alternative to solvent-based adhesives (for both EPDM and TPO).



## Firestone EPDM AcryliTop™ PC-100

Item # W56FAC6550  
White, 5 gallons (18.9 L)

AcryliTop PC-100 is a protective coating which can be applied over all EPDM membranes whether new or existing. Also available in gray and tan.

# Firestone Primers

## Firestone EPDM QuickPrime™ Plus Primer

Item # W563587041  
1 gallon (3.8 L)  
Item # W563587044  
3 gallons (11.4 L)

Cleans and primes EPDM for application of QuickSeam™ products. QuickScrubber™ or QuickScrubber Plus pad required for application.



## Firestone EPDM QuickPrime Plus LVOC Primer

Item # W563587043  
3 gallons (11.4 L)

Cleans and primes EPDM for application of QuickSeam products. Meets V.O.C. requirements of 2.13 lb/gal (250 g/L) maximum.



## Firestone EPDM Splice Wash SW-100

Item # W563587066  
5 gallons (18.9 L)

Prepares EPDM for adhesives as specified.

## Firestone TPO QuickPrime

Item # W56TPO3003  
3 gallons (11.4 L)

Cleans and primes TPO for application of QuickSeam products as specified.



# Firestone Sealants

## Firestone Lap Sealant HS

Item # W563587031  
11 oz. (325 ml) cartridge,  
28 cartridges per carton

Treats seam edges when used with SA-1065 Splice Adhesive; functions as a sealant in other applications as specified.

## Firestone TPO General Purpose Sealant

Item # W56TPO3002  
10 oz. (300 ml) cartridge,  
25 cartridges per carton

Seals TPO fasteners, termination bars and seam edges; caulks sheet metal, masonry, brick and concrete block as specified.

## Firestone Water Block Seal S-20

Item # W563587071  
10 oz. (300 ml) cartridge,  
25 cartridges per carton

Provides a seal when used in compression applications as specified.

## Firestone AP Sealant

Item # W563587078  
10 oz. (300 ml) cartridge,  
30 cartridges per carton

Caulks sheet metal, masonry, brick and concrete block, and used as an exterior sealant as specified.

## Firestone TPO Cut Edge Sealant

Item # W56TPO3001  
1 gallon (3.8 L), 2 per carton

Seals cut edges of TPO where polyester reinforcement is exposed.



# Firestone Seam Tape & Strips

## Firestone EPDM QuickSeam Cover Strip

Item # W56RAC1616

6" x 100' (152.4 mm x 30.5 m) roll,  
2 rolls per carton

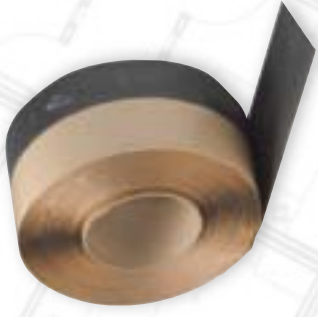
Item # W56RAC1619

9" x 100' (228.6 mm x 30.5 m) roll,  
1 roll per carton

Item # W56RAC1612

12" x 50' (304.8 mm x 15.2 m) roll,  
1 roll per carton

Covers and seals EPDM seams and functions as a mateline as specified.



## Firestone EPDM QuickSeam Reinforced Perimeter Fastening Strip

Item # W56RAC1632

6" x 100' (152.4 mm x 30.5 m) roll,  
2 rolls per carton

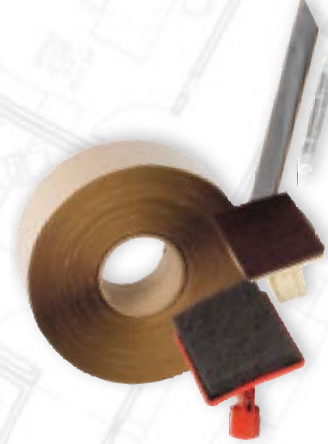
Fastens non-penetrating EPDM perimeters as specified.

## Firestone EPDM QuickSeam Joint Covers

Item # W56RAC1644

100 pcs. per carton

EPDM QuickSeam Joint Covers conform to irregular surfaces, such as encountered at T-joints, readily providing an excellent seal.



## Firestone EPDM QuickSeam Splice Tape

Item # W56RAC1603

3" x 100' (76.2 mm x 30.5 m) roll,  
6 rolls per carton

Item # W56RAC1626

6" x 100' (152.4 mm x 30.5 m) roll,  
2 rolls per carton

Item # W56RAC1617

7" x 100' (177.8 mm x 30.5 m) roll,  
2 rolls per carton

Splices EPDM field panels and flashing as specified.



# Firestone Seam Tape & Strips



## Firestone TPO QuickSeam R.M.A. Strip

Item # W56TPO30T0  
10" x 100'  
(254.0 mm x 30.5 m) roll,  
1 roll per carton

Attaches beneath TPO for additional membrane securement as specified.



## Firestone TPO QuickSeam T-Joint Patches

Item # W56TPO3034  
100 pcs. per carton

Conforms to irregular surfaces on TPO for an excellent seal.



## Firestone TPO QuickSeam Reinforced Perimeter Fastening Strip

Item # W56TPO30T1  
6" x 100' (152.4 mm x 30.5 m) roll,  
2 rolls per carton

Fastens non-penetrating TPO flashings as specified.



## Firestone TPO T-Joint Cover

Item # W56TPO3014  
100 pcs. per carton

Covers and seals TPO T-joints formed at seam intersections.



# Firestone Flashing

## Firestone EPDM QuickSeam FormFlash™ Flashing

Item # W56RAC1650  
9" x 50' (228.6 mm x 15.2 m) roll,  
2 rolls per carton  
Item # W56RAC1653  
12" x 50' (304.8 mm x 15.2 m) roll,  
1 roll per carton

Flashes inside and outside corners, pipes, penetration pockets and other EPDM applications as specified.



## Firestone EPDM QuickSeam Pipe Flashing

Item # W563581063  
1" to 6.875" (25.4 mm to 174.6 mm),  
10 pcs. per carton

QuickSeam Pipe Flashings are specifically designed to be used in roofing applications for flashing of round penetrations.

## Firestone TPO Coated Metal

Item # W56TPO3023  
4' x 10' (1.2 m x 3.04 m),  
10 pcs. per pallet

Functions as a flashing component for TPO systems as specified.



## Firestone TPO 18" Curb Flashing

Item # W56TPO3018  
18" x 50' (457.2 mm x 15.2 m) roll,  
1 roll per carton

Flashes curbs and parapet walls in TPO systems; encapsulated edge eliminates need for seam sealer after the flashing-to-roof splice is completed.



## Firestone TPO Flashing

Item # W56TPO3017  
2' x 50' (.61 m x 15.2 m) roll,  
1 roll per package

Flashes roofing applications where pre-molded TPO accessories are not appropriate.



## Firestone TPO QuickSeam Flashing

Item # W56TPO3017  
5.5" x 100' (139.7 mm x 30.4 m) roll,  
2 rolls per carton

Flashes TPO seams and other applications as specified.



# Firestone Flashing

## Firestone TPO Small and Large Pipe Flashing

Item # W56TPO301U

1" to 3.5" (25.4 mm to 88.9 mm),  
10 pcs. per carton

Item # W56TPO3013

4" to 8" (101.6 mm to 203.2 mm),  
10 pcs. per carton

Flashes round roof penetrations in TPO systems as specified.



## Firestone TPO QuickSeam Pipe Boots

Item # W56TPO3033

1" to 6.875" (25.4 mm to 174.6 mm),  
10 pcs. per carton

Flashes round penetrations in TPO systems.

## Firestone TPO Inside/Outside Corner

Item # W56TPO3010

20 pcs. per carton

Flashes inside and outside corners on curbs, parapets and scuppers in TPO systems; also for use as square tube flashing up to 5" (127 mm).



## Firestone TPO QuickSeam Corner Flashing

Item # W56TPO3031

20 pcs. per carton

Flashes outside corners of TPO systems.

# Firestone Hardware & Accessories

## Firestone All Purpose Fastener

Item #  
W56RAC4200 - 1 1/4" (31.75 mm)  
W56RAC4201 - 1 5/8" (41.28 mm)  
W56RAC4202 - 2 1/4" (57.15 mm)  
W56RAC4203 - 2 7/8" (73.03 mm)  
Red, 1,000 pcs. per carton

## Firestone QuickScrubber Kit

Item # W563582045  
4 handles, 30 pads per carton  
A scrub pad and pad holder for applying QuickPrime primer as specified.

## Firestone Insulation Fastening Plate

Item # W56RAC4190  
1,000 pcs. per carton  
Use with Firestone fasteners to secure insulation as specified.

## Firestone Silicone Roller

Item # W563582023  
6 rollers per carton  
Silicone roller used for rolling all tape seams after they have been put together.

## Firestone Termination Bar

Item # W56RAC3061  
500 linear feet (152.4 m) per tube  
Attaches and seals flashing terminations as specified.

## Firestone EPDM Metal Batten Strip

Item # W56RAC3053  
500 linear feet (152.4 m) per tube  
Metal Batten Strip specifically designed to be used for anchoring EPDM membrane and flashing.

# Firestone Insulation & Substrate



## **ISO 95+™ Insulation (Flat and Tapered)**

Item # W82 . . .

*depends upon size/thickness;*

*available in 4' x 4' (1.2 m x 1.2 m)*

*and 4' x 8' (1.2 m x 2.4 m) boards from*

*1" to 4" (25.4 mm to 101.6 mm) thick*

A lightweight, easy-to-handle polyiso suited for application on roof deck assemblies to provide outstanding thermal performance.

## **DensDeck® Roof Board**

Glass mat-faced roof board with a non-combustible, water-resistant and silicone-treated gypsum core panel. An excellent substrate for mechanically fastened or fully adhered EPDM or TPO which provides a fire barrier.



NOTE: This brochure is meant only to highlight Firestone's products and specifications. Information is subject to change without notice. All products and specifications are listed in approximate weights and measurements. For complete product and detail information, please refer to the appropriate Technical Manual.

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## **Firestone** **SPECIALTY PRODUCTS**

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