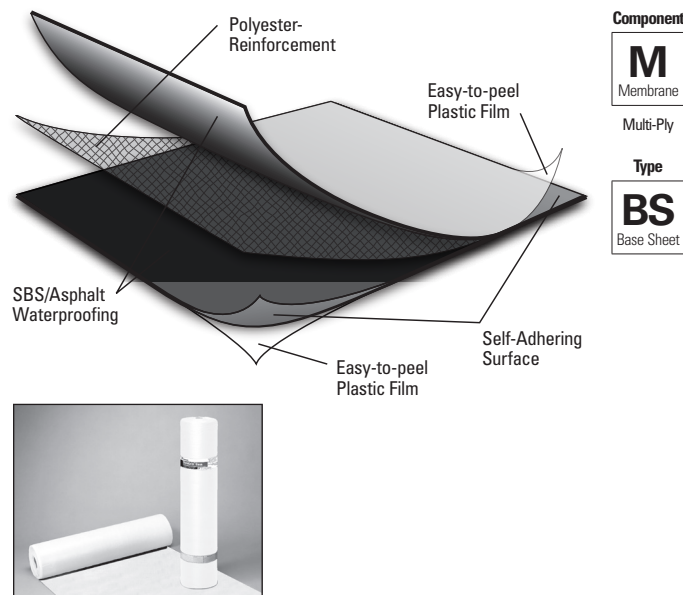


## Features and Components

**High-Quality SBS Rubber and Asphalt Blend:** Provides full recovery properties after 100% elongation and lends elasticity and flexibility to the sheet.

**Polyester-Reinforcement Mat:** Polyester mat with bi-directional glass-scrim reinforcement offers robust tear strength and puncture resistance, allowing for high wind performance and an excellent hail rating. The sheet also exhibits strong dimensional stability and enhanced elongation.

**Two-Sided Self-Adhering Modified Bitumen:** The product's self-adhering feature with an easy-to-peel plastic film on both sides of the sheet allows for installation without the need of hot asphalt or heat welding.



<b>Component</b>
<b>M</b> Membrane
Multi-Ply
<b>Type</b>
<b>BS</b> Base Sheet

**System Compatibility** This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

Multi-Ply	BUR		APP		SBS				
	HA	CA	HW	HA	CA	HW	SA	MF	
Compatible with the selected Multi-Ply systems above									

Single Ply	TPO				PVC			EPDM		
	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
Do not use in Single Ply systems										

**Key:** HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened IW = Induction Weld BA = Ballasted AD = Adhered

## Energy and the Environment

Pre-consumer Recycled Content	0%
Post-consumer Recycled Content	0%

## Peak Advantage® Guarantee Information

Systems	Guarantee Term
When used in most 2-5 ply JM SBS systems.*	Up to 25 years

\*Contact JM Technical Services for specific system requirements for guarantee lengths.

## Codes and Approvals



## Installation/Application



Self-Adhered

- Apply in dry weather and when the roll is at least 60°F (16°C) at the time of application
- Refer to JM SBS modified bitumen specifications and detail drawings for application and slope information

### JM Recommended Substrates:

- Primed metal surfaces
- Unsanded asphalt
- OSB/plywood products without wax coating
- ENRGY 3®
- ENRGY 3® Foil Faced
- Primed concrete
- Gypsum fiber board

## Packaging and Dimensions

Roll Coverage*	148.2 ft <sup>2</sup> (13.8 m <sup>2</sup> )
Roll Length	49' 2" (14.99 m)
Roll Width	39 3/8" (1 m)
Rolls per Pallet	20
Roll Weight	103 lb (46.70 kg)

\*Assumes a 4" side lap.

## Storage

Shelf Life	12 months from manufacture date
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Refer to the Safe Use Instructions and product label prior to using this product. The Safe Use Instructions are available by calling (800) 922-5922 or on the Web at [www.jm.com/roofing](http://www.jm.com/roofing).

## Tested Physical Properties

Physical Properties		ASTM Test Method	DynaGrip Base PR SA/SA	
			MD*	XMD**
Strength	Peak Load at 73.4°F (23°C)	D 5147	85 lbf/in (14.9 kN/m)	55 lbf/in (10.7 kN/m)
	Tear Strength at 73.4°F (23°C)	D 5147	135 lbf (600 N)	95 lbf (422 N)
Longevity	Thickness	D 5147	118 mil (3.0 mm)	
	Elongation at Peak Load at 73.4°F (23°C)	D 5147	55%	65%
	Ultimate Elongation at 73.4°F (23°C)	D 5147	65%	70%
	Low Temp. Flexibility	D 5147	-15°F (-26°C)	
	Compound Stability	D 5147	221°F (105°C)	
Installation	Dimensional Stability	D 5147	0.35%	0.40%
	Net Mass per Unit Area	D 146	63 lb/100ft <sup>2</sup> (3076 g/m <sup>2</sup> )	
	Roll Weight	D 146	103 lb (46.70 kg)	

\*MD = Machine Direction

\*\*XMD = Cross-Machine Direction

Note: Material tested in accordance with ASTM D 5147 Standard Test Methods for Sampling and Testing Modified Bituminous Sheet Materials.