

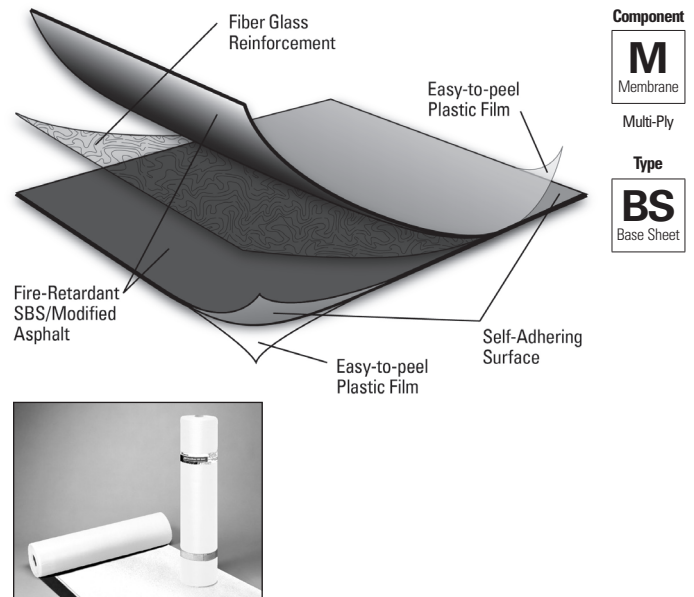
Meets the requirements of ASTM D 4601

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, and includes fire-retardant additives.

Fiber Glass Reinforcement Mat: Offers excellent dimensional stability and tensile strength and withstands differential movement.

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.



Component
M
Membrane
Multi-Ply
Type
BS
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



Note: The JM CleanBond SBS Base Sheet must be used in conjunction with the JM CleanBond® SBS Cap Sheet or the JM CleanBond® SBS Utility Sheet. JM CleanBond® SBS Base Sheet needs to be covered with JM CleanBond® SBS Cap or Utility Sheet within 48 hours of exposure to direct sunlight.

Refer to the Safety Data Sheet and product label prior to using this product. The Safety Data Sheet is available by calling (800) 922-5922 or on the Web at www.jm.com/roofing.

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®
- Gypsum fiber board
- Primed concrete

Packaging and Dimensions

Roll Coverage*	200 ft ² (18.58 m ²)
Roll Length	65' 7" (19.99 m)
Roll Width	39 3/8" (1 m)
Rolls per Pallet	20
Roll Weight	88 lb (40 kg)

*Assumes a 4" side lap.

Storage

Shelf Life	6 months from manufacture date
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JM CleanBond® SBS Base Sheet

Self-Adhering/Both Sides, Fiber Glass-Reinforced,
Fire-Retardant SBS Base Sheet

Meets the requirements of ASTM D 4601

Tested Physical Properties

Physical Properties		ASTM Test Method	Standard for ASTM D4601, Type I (Min)	JM CleanBond SBS Base Sheet	
				MD*	XMD**
Strength	Breaking Strength at 73.4°F (23°C)	D 146	22 lbf/in (3.9 kN/m)	55 lbf/in (9.6 kN/m)	37 lbf/in (6.5 kN/m)
	Mass of Desaturated Glass Felt (<i>min</i>)	D 228	1.4 lb/100 ft ² (0.07 kg/m ²)	1.84 lb/100 ft ² (0.09 kg/m ²)	
Longevity	Thickness	D 5147	N/A	70 mil (1.78 mm)	
	Pliability, 90° around 1" mandrel at 77°F (25°C)	D 4601	No Failures	Pass	
	Asphalt, min	D 228	5.6 lb/100 ft ² (0.27 kg/m ²)	30.6 lb/100 ft ² (1.5 kg/m ²)	
	Ash, glass mat only	D 228	70% - 88%	77%	
Installation	Width of Roll	D 228	N/A	39 3/8" (1 m)	
	Area (<i>min</i>)	D 228	N/A	215 ft ²	
	Net Dry Mass, Coated Sheet Min, Individual Roll	D 228	12.8 lb/100 ft ² (0.6 kg/m ²)	40.4 lb/100 ft ² (2.0 kg/m ²)	
	Moisture at Point of Manufacture (<i>max</i>)	D 146	1%	2%	
	Surfacing and Stabilizer (<i>max</i>)	D 228	70%	17.6%	
	Unrolling at 40°F (4.4°C) and 140°F (60°C)	D 4601	No Damage	Pass	

*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.