

JM CleanBond® Polyester Base Flashing

Self-Adhering/Both Sides, Polyester-Reinforced, SBS Base Flashing

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.

Polyester Reinforcement Mat: Provides excellent tensile strength, tear resistance and flexibility.

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.



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

Ply	BUR APP		р	SBS			Ply	TI	P0	P\	/C		EPDM			
l-ifi	HA	CA	CA	HW	HA	CA	HW	SA	gle	MF	FA	MF	FA	MF	FA	BA
Ē	Compatible with the selected Multi-Ply systems above						Sir	Do not use in Single Ply systems								

Key: HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened FA = Fully Adhered BA = Ballasted

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 Flashing must be used in conjunction with the JM CleanBond[®] SBS Cap Flashing Sheet. Note that JM CleanBond SBS Base Flashing needs to be covered with JM CleanBond[®] SBS Cap Flashing within 48 hours of exposure to direct sunlight.

Installation/Application



Self-Adhered

- Apply in dry weather and when the roll is at least 60°F (16°C) at the time of application
- · Laps may be installed using heat-welding techniques
- 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

Packaging and Dimensions

Roll Coverage*	95.8 ft² (8.9 m²)				
Roll Length	32' 10" (10 m)				
Roll Width	39 ⅔" (1 m)				
Roll Weight	88 lb (40 kg)				

*Assumes a 4" side lap.

Storage

Shelf Life	6 months from manufacture date

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.



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Tested Physical Properties

		ASTM	JM CleanBond Polyester Base Flashing			
Phy	rsical Properties	Test Method	MD*	XMD**		
Strength	Tensile Tear	D 5147	85 lb/in. (14.88 kN/m)	70 lb/in. (12.26 kN/m)		
Stre	Peak Load at 0°F (-18°C)	D 5147	100 lbf/in. W (17.5 kN/m)	80 lbf/in. W (14.0 kN/m)		
ty.	Low Temp. Flexibility (Unconditioned)	D 5147	-10°F (-23°C)			
Longevity	Thickness	D 5147	70 mil (1.78 mm)			
L	Elongation at Peak Load at 0°F (-18°C)	D 5147	35%	35%		
Installation	Dimensional Stability	D 5147	0.7%	0.6%		
Instal	Roll Weight	D 146	88 lb (40 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.