

JMCLEANBOND[®] POLYESTER CAP FLASH

Self-Adhering, Polyester-Reinforced, SBS Cap Flashing

Features and Components

Ceramic-Coated Roofing Granules: Specifically engineered for optimal embedment in the SBS-blend sheet. The ceramic coating promotes excellent long-term adhesion.

High-Quality SBS Rubber and Asphalt Blend: Provides full recovery properties after 100% elongation and lends elasticity and flexibility to the sheet. Designed for the sharp angle changes and turns found in flashing areas.

Polyester Reinforcement Mat: The 170 g/m² polyester mat provides excellent tensile strength, tear resistance and flexibility.

Self-Adhering Modified Bitumen: The product's self-adhering feature with an easy-to-peel plastic film on the bottom side 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.

Ρl	BUR		APP		SBS			≩ TPO		PVC		EPDM				
Ē	HA	CA	CA	HW	HA	CA	HW	SA	igle	MF	FA	MF	FA	MF	FA	BA
Ē	Compatible with the selected Multi-Ply systems above						Sir	تة Do not use in Single Ply systems								
								~ ~	0 17 0 11					F U A U		

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

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
- 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:

JMCleanBond SBS Cap Flashing may only be applied over JMCleanBond[®] SBS Base Flashing. For recommended substrates, see data sheet for JMCleanBond® SBS Base Flashing (RS-4848).

Packaging and Dimensions

Roll Coverage*	75 ft² (6.97 m²)			
Roll Length	26' 3" (8 m)			
Roll Width	39 % " (1 m)			
Roll Weight	72 lb (32.7 kg)			

*Assumes a 4" side lap.



JMCLEANBOND® POLYESTER CAP FLASHING

Self-Adhering, Polyester-Reinforced, SBS Cap Flashing

Tested Physical Properties

		ASTM	JMCleanBond Polyester Cap Flashing			
Phy	rsical Properties	Test Method	MD*	XMD**		
Strength	Tensile Tear	D 5147	100 lb/in. (17.5 kN/m)	80 lb/in. (14.0 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)		
t	Low Temp. Flexibility (Unconditioned)	D 5147	-10°F (-23°C)			
Longevity	Thickness	D 5147	150 mil (3.81 mm)			
Ľ	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	72 lb (32.7 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.