

## JMCLEANBOND® POLYESTER CAP FLASH

Self-Adhering, Polyester-Reinforced, SBS Cap Flashing

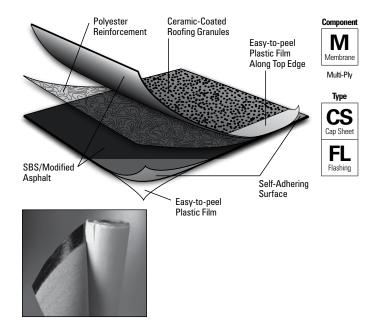
#### **Features and Components**

**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/m<sup>2</sup> 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.

F	BUR		APP		SBS				
/ulti-1	HA	CA	CA	HW	HA	CA	HW	SA	
ž	Compatible with the selected Multi-Ply systems above								

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

<sup>\*</sup>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 ¾" (1 m)		
Roll Weight	72 lb (32.7 kg)		

<sup>\*</sup>Assumes a 4" side lap.



# JMCLEANBOND® POLYESTER CAP FLASHING

Self-Adhering, Polyester-Reinforced, SBS Cap Flashing

### **Tested Physical Properties**

Physical Properties		ASTM	<i>JM</i> CleanBond Polyester Cap Flashing		
		Test Method	MD*	XMD**	
Strength	Tensile Tear	D 5147	100 lb/in. (17.5 kN/m)	80 lb/in. (14.0 kN/m)	
	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)	
Longevity	Low Temp. Flexibility (Unconditioned)	D 5147	-10°F (-23°C)		
	Thickness	D 5147	150 mil (3.81 mm)		
	Elongation at Peak Load at 0°F (-18°C)	D 5147	35%	35%	
Installation	Dimensional Stability	D 5147	0.7%	0.6%	
	Roll Weight	D 146	72 lb (32.7 kg)		

<sup>\*</sup>MD = Machine Direction

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

<sup>\*\*</sup>XMD = Cross-Machine Direction