

Features and Components

Use: JM Coating Polyester Reinforcing Fabric is a stitch-bonded polyester used in JM Coatings liquid-applied systems. The soft, flexible fabric is designed for use around penetrations, or roof mounted equipment, curbs and seams, to improve tear strength, puncture resistance, and crack bridging capabilities. It is a non-woven, fabric reinforcement.

Color: White

Features: Improve tear strength, puncture resistance, and crack bridging capabilities.



Component

L Liquid
CO Coating

Type

SC Scrim
FL Flashing

Liquid Applied
Multi-Ply
Single Ply

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	CA	HW	HA	CA	HW	SA	MF
<i>Compatible with the selected Multi-Ply systems above *APP cap sheet only</i>									

Single Ply	TPO				PVC			EPDM		
	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
<i>Compatible with the selected Single Ply systems above</i>										

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

Physical Properties

Properties		JM Coating Fleece	
Strength	Tensile Strength (ASTM D5034)	74 lbs (warp)	45 lbs (fill)
	Elongation, (ASTM D5034) %	21.3% (warp)	51.3% (fill)
	Ball Burst (ASTM D3787)	20>daN	
	Trapezoid (ASTM D117)	24>daN	
Longevity	Thickness (ASTM D1777)	0.18 in	
	Weight	3 oz/yd ²	

Installation/Application

- Please refer to JM Coating application instructions.

Packaging and Coverage

Fleece Widths	12' (30.5 cm)	6" (15.2 cm)	4" (10.2 cm)
Fleece Length	300' (91.4 m)	300' (91.4 m)	300' (91.4 m)
Fleece Coverage <i>(net)</i>	300 ft ² (27.9 m ²)	150 ft ² (13.9 m ²)	100 ft ² (9.3 m ²)

*Net coverage accounts for 4" laps required for field fleece.

Storage

Shelf Life	Indefinite with proper storage
Storage Conditions	Clean, dry, indoor environment