

PermaFlash™ Scrim

Stichbonded Polyester Scrim

Meets the requirements of ASTM D 4586, Type I (Asbestos Free)

Features and Components

Use: PermaFlash Scrim is part of the PermaFlash System –

an integrated flashing system specially formulated for use in bituminous roofing systems. A complete PermaFlash system also includes PermaFlash Primer when needed and either 1-Part PermaFlash™ or MBR®

Flashing Cement and Activator.

Type: Flexible stitchbonded polyester scrim

Color: White







Multi-Ply Liquid Applied

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		SBS					
Heigh	HA	CA	HW	HA	CA	HW	SA	MF	
ž	Compatible with all multi-ply systems*								

P	TP0			PVC			EPDM			
ge	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
Sin	Do not use with 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 *As part of the PermaFlash integrated flashing system

Tested Physical Properties

Phy	ysical Properties	ASTM Test Method	PermaFlash Scrim	
	Tensile Strength	D 412	600 psi (4.1 MPa)	
Strength	Elongation	D 412	> 300%	
Stre	Permeability to Water Vapor	E 96 method E	0.03 perms	
	Hardness @ 77°F (25°C)	D 2240	65 Shore A	
ion	Working Time* @ 77°F (25°C)	_	30 minutes	
Installation	Rainproof After* @ 77°F (25°C)	_	4 hours	
Inst	Weight			
	Crack Bridging	after heat aging	1/8" (3 mm)	
yit.	Softening Point, Ring and Ball	D 36	275°F (135°C)	
Longevity	Elastomeric Waterproofing	C 836, C 957	Exceeds All Criteria	
	Abrasion Resistance 1,000 gr./1,000 rev. CS-17 wheel	D 4060	1.2 mg loss	

 $^{{\}color{blue}^*Working and cure times will vary depending on ambient, surface and material temperatures.}\\$

Peak Advantage® Guarantee Information

Systems	Guarantee Term
Any bituminous roofing system	Up to 20 years*

 $[\]hbox{* Contact JM Technical Services for specific system requirements or gaurantee terms.}$

Installation/Application







- Apply between 40° and 100° F (4° and 38° C)
- Refer to the application instructions guidelines for proper utilization of this PermaFlash Scrim / MBR® Flashing Cement system.

Packaging, Dimensions and Coverage

Roll Size	12 in (305 mm) width x 300 ft (91.4 m) length		
Shipping Weight (approx.)	2 lbs (0.9 kg)/roll		
Rolls per Box	4 rolls per box		
Box Weight	8 lbs		
Coverage	300 ft ² (27.87 m ²)		
Stocking Locations	Macon and Hazelton		

Technical specifications as shown in this literature are intended to be used as general guidelines only. Please 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. The physical and chemical properties of the product listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Check with the regional sales representative nearest you for current information.

All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or for information on other Johns Manville roofing products and systems, visit www.jm.com/terms-conditions.