

Features and Components

JM PMMA Scrim is used in JM PMMA liquid-applied, reinforced membrane systems to improve tear strength, puncture resistance, and crack bridging capabilities. It is a non-woven, chopped strand fabric reinforcement.

Color: White



Component

L
Liquid

Type

SC
Scrim

M
Membrane

FL
Flashing

Liquid Applied
Multi-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 | HW | HA | CA | HW | SA | MF | |
| Compatible with all SBS and BUR systems | | | | | | | | | |

| Single Ply | TPO | | | | PVC | | | EPDM | | |
|----------------------------------|-----|----|----|----|-----|----|----|------|----|----|
| | MF | AD | SA | IW | MF | AD | IW | MF | AD | BA |
| Do not use in Single Ply systems | | | | | | | | | | |

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

Peak Advantage® Guarantee Information

| Systems | Guarantee Term |
|---|-----------------|
| Any SBS and BUR roofing system. JM PMMA Membrane system. | Up to 20 years* |

*Contact JM Technical Services for specific system requirements or guarantee terms.

Codes and Approvals



Tested Physical Properties

| Physical Properties | | JM PMMA Scrim | |
|---------------------|--------------------------|---------------|--------------|
| Strength | Tensile Strength | ≥130 long. | ≥150 transv. |
| | Elongation, % | ≥50 long. | ≥70 transv. |
| | Tear Resistance | 20>daN | |
| | Puncture Strength | 24>daN | |
| Longevity | Nominal Thickness | 30 - 40 mils | |
| | Water Absorption, % | <1.0 | |
| | Weight, g/m ² | 110 | |

Installation/Application

- Please refer to JM PMMA application instructions.

Packaging and Coverage

| | | |
|----------------------|--|--|
| Scrim Widths | 41.3 in (105 cm) | 13.8 in (35 cm) |
| Scrim Length | 164 ft (50 m) | 164 ft (50 m) |
| Rolls per Pallet | 25 rolls | 60 rolls |
| Shipping Weight | Approx 30.9 lbs | Approx 9.9lbs |
| Scrim Coverage (net) | 536 ft ² (49.8 m ²) | 160 ft ² (14.9 m ²) |

Storage

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