



JM TPO SA - FLASHING MEMBRANE

Thermoplastic Polyolefin Self-Adhered Membrane

Meets or exceeds the criteria for ASTM D 6878

Features and Components

Use: On curbs and parapet walls.

Materials: 60 mil (1.5 mm) thick, reinforced TPO (thermoplastic polyolefin) membrane, with weldable selvage edges of 2.75" (69.9 mm) on each side of the roll, one encapsulated edge and self-adhering capabilities in a wide temperate range. Edge sealant is required at any cut edges/splices and non-encapsulated edge.

Color: White



Component

A
Accessory

Single Ply

FC
Curb/Corner

FW
Flashing Wall

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
Do not use with Multi-Ply systems								

Single Ply	TPO			PVC		EPDM		
	MF	FA	SA	MF	FA	MF	FA	BA
Compatible with the selected Single Ply systems above								

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

Standard		Reflectivity	Emissivity
CRRC®	White	Initial	0.77
		3 Yr. Aged	0.70
CA Title 24	White	Pass	0.77
ENERGY STAR®	White	Initial	0.77
		3 Yr. Aged	0.7
LEED® (SRI)	White	Initial	95
		3 Yr. Aged	85
Recycled Content	Post-consumer	0%	
	Post-industrial	5%	

The LEED® Solar Reflectance Index (SRI) is calculated per ASTM E1980.

Storage

Storage Conditions*	60 °F to 90 °F.
Shelf-Life**	12 months

*Lower storage temperatures require longer membrane relaxation time prior to application.

**Based on standard storage conditions.

Peak Advantage® Guarantee Information

Systems
Approved for use in any JM Peak Advantage Guarantee System up to 20 years.

Installation/Application



Hot Air Weld



Self-Adhered

- Flashing Membrane can be installed directly to smooth approved substrates when substrate temperatures are 40° F and rising.
- Prime smooth approved substrates with SA Primer or SA Primer LVOC when substrate temperatures are between 20° F and 40° F. Allow for primer to flash off, then apply the SA flashing membrane.
- For approved substrates with a porous and rough surface, prime with SA Primer or SA Primer LVOC prior to installation of flashing membrane.
- Do not install JM TPO SA-Flashing Membrane in direct contact with asphalt.
- Refer to JM TPO applicator guides or detail drawings for instructions.

Packaging and Dimensions

Roll Size	5' x 100' (1.52 m x 30.48 m)
Nominal Thickness	0.060" (1.5 mm)
Weight per Roll	187 lb (84.8 kg)
Coverage per Roll	500 ft² (46.45 m²)
Linear ft (m) per Roll	100 lin ft (30.48 lin m)
Rolls per Pallet	7

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.

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