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MODIFIED FLASHING TMB

Torch-Applied Modified Bitumen Flashing Cap Sheet

DESCRIPTION

MODIFIED FLASHING TMB is a premium, fire-resistant membrane with a granule surface, designed for both hot and cold applications. It features a fiberglass reinforced non-woven polyester mat, providing superior dimensional stability, exceptional tear strength, and robust puncture resistance. Crafted with high-quality asphaltic bitumen and SBS elastomers, this membrane offers long-lasting durability, flexibility, and ease of maintenance.

USES

MODIFIED FLASHING TMB is designed for use with HRM 714 from W. R. MEADOWS hot rubberized asphalt system as an exposed flashing membrane. Substrates to receive MODIFIED FLASHING TMB should first be primed with ASPHALT PRIMER/CONDITIONER from W. R. MEADOWS. MODIFIED FLASHING TMB is designed for torch-applied applications.

FEATURES/BENEFITS

- Easy to install
- Long lasting
- Torch-applied
- Fire-resistant

PACKAGING

32.8' x 3.3' (10 m x 1 m) standard rolls

SPECIFICATIONS/STANDARDS

- ASTM D6164 Type 1, Grade G
- Underwriter's Laboratories (UL) Classified
- Factory Mutual (FM) Approved
- Florida Building Code (FBC)
- Texas Department of Insurance (TDI)

TECHNICAL DATA

PROPERTY (ASTM D5147)	TEST RESULTS	ASTM D6164 Minimum
Tensile Strength (lbf/in), 0°F (MD/XMD)	135/120 lbf	70 lbf/in
Tensile Strength (lbf/in), 73°F (MD/XMD)	98/89 lbf	50 lbf/in
Elongation (% @ Max Load), 0°F (MD/XMD)	54/60%	20%
Elongation (% @ 5% Max Load), 73°F (MD/XMD)	62/68%	35%
Tear Strength (lbf), 73 °F (MD/XMD)	129/117 lbf	55 lbf
Low Temperature Flexibility, (°F)	0°F	0°F
Dimensional Stability. %	<0.2%	1%
PHYSICAL PROPERTIES		
Thickness	150 Mills (3.8 mm)	
Weight	105 Lb. (48 kg)	
Color	Gray	

All technical data is typical information and will vary due to testing methods, site conditions, temperature, curing, procedures and batching. Statistical differences in test results should be anticipated. On-site testing results may not correlate to published laboratory results due to testing variations from laboratory conditions.

APPLICATION

For full application details, please refer to HRM 714 system assembly guidelines.

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For most current data sheet, sustainability information, and SDS, visit www.wrmeadows.com.



LIMITED WARRANTY

W. R. MEADOWS, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order. Read complete warranty. Copy furnished upon request.

Disclaimer

The information contained herein is included for illustrative purposes only, and to the best of our knowledge, is accurate and reliable. W. R. MEADOWS, INC. cannot however under any circumstances make any guarantee of results or assume any obligation or liability in connection with the use of this information. As W. R. MEADOWS, INC. has no control over the use to which others may put its product, it is recommended that the products be tested to determine if suitable for specific application and/or our information is valid in a particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, application and proper installation of each product. Specifier and user shall determine the suitability of products for specific application and assume all responsibilities in connection therewith.