

Hydrotech® Flex-Flash MB - Granule Surface



BUILDING TRUST



formerly known as Flex-Flash MB - Granule Surface

GENERAL DESCRIPTION

Flex-Flash MB is a high quality polymer modified bitumen flashing sheet, reinforced with polyester and glass fiber scrim. The product contains a white/gray UV resistant granular top surface and a lightly sanded underside. Meets and exceeds requirements of ASTM D6223, Type I, Grade G.

BASIC USE

Flex-Flash MB (modified bitumen) is typically used as the exposed, torch-applied, flashing membrane in conjunction with Hydrotech's Monolithic Membrane 6125® roofing in Inverted Roof Membrane Assemblies (IRMA).



PRODUCT INFORMATION

- Roll size - 39.4" x 33.5'
- Roll length - 33.5' (10.2m)
- Roll weight (lbs) - 108
- Roll thickness (mils) - 180
- Roll coverage w/3" lap (sq/ft) - 100

TECHNICAL DATA

PROPERTY	TEST METHOD	RESULTS
PEAK LOAD (lbf/in. @73.4°F)	ASTM D5147	110MD; 100XMD
PEAK LOAD (lbf/in. @0°F)	ASTM D5147	190MD; 182XMD
LOW TEMPERATURE FLEXIBILITY (32°F)	ASTM D5147	No cracking, PASS
ELONGATION AT PEAK LOAD (% @73.4°F)	ASTM D5147	5MD; 5XMD
ELONGATION AT PEAK LOAD (% @ 0°F)	ASTM D5147	5MD; 4XMD
TEAR RESISTANCE (@73.4°F; lbf)	ASTM D5147	170MD; 190XMD
DIMENSIONAL STABILITY (%)	ASTM D1204/D5147	5MD; 4XMD

LEED INFORMATION

	Credit 4	Credit 5
Recycled Content (% by weight)	0	
Manufacture Location		Kansas City, MO
Extraction/Harvesting Location		

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