

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.

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).



SIZES

The Flex-Flash MB membrane is available in roll form, 39.4 inches (1.0 m) wide by 33'-4" (10.2 m) long, covering approximately 100 square feet (9.29 sq.m.). Each roll weighs approximately 108 pounds (49 kg).

TECHNICAL DATA

| PROPERTY | TEST METHOD | RESULTS |
|-------------------------------------|-------------|-------------------|
| THICKNESS (in., nominal) | | 0.180 (4.5 mm) |
| PEAK LOAD (lbf/in. @23°C) | | 187 MD; 182 CD |
| LOW TEMPERATURE FLEXIBILITY (@ 0°C) | | No cracking, PASS |
| ELONGATION AT PEAK LOAD (% @23°C) | | 5 MD; 5 CD |

LEED INFORMATION

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

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