

Hydrotech® Flex-Flash MB - Smooth Surface



BUILDING TRUST



formerly known as Flex-Flash MB - Smooth Surface

GENERAL DESCRIPTION

Flex-Flash MB is a high quality polymer modified bitumen flashing sheet, reinforced with both a polyester scrim and glass fiber mat. The product contains a smooth, black top surface and a lightly sanded backside.

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 98 pounds (44.5 kg).



TECHNICAL DATA

PROPERTY	TEST METHOD	RESULTS
THICKNESS (in., nominal)		0.160 (4.0 mm)
PEAK LOAD (lbf/in. @23°C)		191 MD; 182 CD
LOW TEMPERATURE FLEXIBILITY (@ 0°C)		No cracking, PASS
ELONGATION AT PEAK LOAD (% @23°C)		4 MD; 4 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

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates (“SIKA”), the user must always read and follow the warnings and instructions on the product’s most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA’s Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product’s shelf life. User determines suitability of product for intended use and assumes all risks. User’s and/or buyer’s sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.**

Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at <https://usa.sika.com/en/group/SikaCorp/termsandconditions.html> or by calling 1-800-933-7452.