



Hydrotech® Flex-Flash F

GENERAL DESCRIPTION

Flex-Flash F is a spunbonded polyester fabric.

BASIC USE

Flex-Flash F is designed to be used as the standard reinforcement material for Hydrotech® Monolithic Membrane 6125® roofing and waterproofing membrane. It is used to reinforce the membrane over cracks, construction joints and changes-in-plane. It is also used in between layers of MM6125® over the entire substrate area to form the “FR” or fabric reinforced assembly.

Flex-Flash F is not intended to be used at drains and expansion joints, or as an exposed flashing.



PRODUCT INFORMATION

Flex-Flash F is available in white with standard widths of 6, 12 and 39 inches (~152mm / ~305mm / ~990mm) and the standard length of ~183m (600 feet). Store Flex-Flash F in dry conditions and never allow it to get wet.

TECHNICAL DATA

PROPERTY	TEST METHOD	RESULTS
UNIT WEIGHT (oz/sq yd)	ASTM D1910	1.35
% ELONGATION (to break)	ASTM D2523	42
TEAR STRENGTH (lb)	ASTM D2263	8
BREAKING STRENGTH (lb)	ASTM D2523	25
DE MATIA FLEX CYCLES	ASTM D813	100,000
THICKNESS (mils)	ASTM D1777	9.8
(values published are min. req)		

LEED INFORMATION

	Credit 4	Credit 5
Recycled Content (% by weight)	0	
Manufacture Location		Old Hickory, TN
Extraction/Harvesting Location		Old Hickory, TN

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any Other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request. It may be necessary to adapt the above disclaimer to specific local laws and Regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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