

PRODUCT DATA SHEET

Hydrotech® Flex Flash-R

A flexible polymer modified bituminous base sheet.

PRODUCT DESCRIPTION

Hydrotech® Flex Flash-R is typically used in conjunction with Hydrotech® Monolithic Membrane 6125® hot rubberized asphalt roofing and waterproofing membrane.

USES

Hydrotech® Flex Flash-R is used to reinforce the membrane over cracks, construction joints, penetration flashing, non-exposed wall flashing, and changes-in-plane.

CHARACTERISTICS / ADVANTAGES

a heavy-duty reinforcing and flashing membrane

PRODUCT INFORMATION

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|---|---|
| Packaging | 6 in x 66 ft (15.2 cm x 20.1 m) 12 in x 66 ft (30.4 cm x 20.1 m) 18 in x 66 ft (45.7 cm x 20.1 m) 24 in x 66 ft (60.9 cm x 20.1 m) 37 in x 66 ft (93.9 cm x 20.1 m) |
| Shelf Life | N/A |
| Storage Conditions | Store rolls in an upright position to prevent damage. Store in original unopened and undamaged packaging. |
| Thickness | 0.060 in (25.4 mm) |
| Elongation | 350% MD, 235% CMD ¹ (ASTM D882) ¹ MD = Machine Direction, CMD = Cross Machine Direction. |
| Tensile Adhesion Strength | 36 lb/ft MD, 38.2 lb/ft CMD ¹ (ASTM D882) ¹ MD = Machine Direction, CMD = Cross Machine Direction. |
| Resistance to Tearing (nail shank) | 195 lb/ft MD, 180 lb/ft CMD ¹ (ASTM D4073) ¹ MD = Machine Direction, CMD = Cross Machine Direction. |
| Low Temperature Bend | 0°F (ASTM D5147) |

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

USES

Flex-Flash R is not intended to be used as an exposed flashing membrane.

AVAILABILITY/WARRANTY

AVAILABILITY

From Sika Corporation – Sika Authorized Applicators for use within Sika membrane systems.

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887

OTHER RESTRICTIONS

See Legal Disclaimer.

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

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.

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Sika Corporation

201 Polito Avenue
Lyndhurst, NJ 07071
Phone: +1-800-933-7452
Fax: +1-201-933-6225
usa.sika.com



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