

PRODUCT DATA SHEET

Sikalastic®-995

(formerly MSeal 995)

100% DOUBLE KNIT POLYESTER REINFORCING FABRIC

PRODUCT DESCRIPTION

Sikalastic®-995 is 100% double knit polyester reinforcing fabric, for use with high build Sikalastic® HLM 5000 applications. The use of Sikalastic®-995 provides added strength to the waterproofing membrane.

USES

For use with Sikalastic® HLM high build systems or whenever added strength is needed such as directional changes in the substrate.

CHARACTERISTICS / ADVANTAGES

- Added Strength
- Light weight
- Easy to install
- Added durability
- Conforms to irregular surfaces

PRODUCT INFORMATION

Packaging	300 ft by 37.5 inches rolls
Shelf Life	N/A
Storage Conditions	Store flat and wrinkle-free in original, unopened and undamaged sealed packaging in dry conditions Condition material to 50–77 °F (10–25 °C) before using for ease of application.
Appearance / Color	White to off white
Weight	1.87–2.4 oz./sq yard 2.0–2.5 oz./linear yard

TECHNICAL INFORMATION

Elongation	Machine direction	54%	(ASTM 5034)
	Cross Direction	147%	

Grab Breaking

Machine direction	54 lbs	(ASTM 5034)
Cross Direction	32 lbs	

Design Considerations	Mullen Burst	70 psi
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APPLICATION INFORMATION

Consumption / Yield / Dosage (PRINT single line) Yield: 937 sq ft

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.

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.

APPLICATION INSTRUCTIONS

APPLICATION

Concrete application:

Apply 60 wet mils of Sikalastic® HLM 5000, followed by setting Sikalastic®-995 reinforcing fabric into the wet material. Overlap all seams a minimum of 3" (76 mm). Additional material may be required to properly embed the reinforcing fabric where it overlaps. Allow the first coat to cure overnight and follow with a second 60 wet-mil application of Sikalastic® HLM 5000.

Plywood application:

All plywood construction must comply with APA (American Plywood Association) standards. Caulk all joints with a Sika sealant and then proceed with the Sikalastic® HLM 5000 high-build system.

Spray Equipment:

For spray equipment recommendations, consult the equipment manufacturer.

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Product Data Sheet
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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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