



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
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www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Sika Corporation
201 Polito Avenue
Lyndhurst, NJ 07071

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (in Miami-Dade County) and/or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Sikalastic®-500

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA# 17-0824.02 and consists of pages 1 through 4.
The submitted documentation was reviewed by Alex Tigera.



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Expiration Date: 01/05/27
Approval Date: 03/24/22
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cements - Coatings - Adhesives
Materials: Elastomeric: Silicone

SCOPE:

This approves Sikalastic® -500 for use as roof maintenance coatings, as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricane Zone of the Florida Building Code.

MANUFACTURING LOCATION:

1. Fresno, CA

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Intertek Testing Services NA LTD	102003148COQ-002	ASTM D6694	12/17/15
PRI Construction Materials Technologies	ITSC-069-02-01 ITSC-065-02-01 / ITSC-065-02-02	ASTM D 6694 ASTM D 903	11/30/16 11/30/16



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PHYSICAL PROPERTIES OF COMPONENTS:

Trade name: Sikalastic®-500

Thickness: See scope of use below.

Specifications: ASTM D 6694

Description: A silicone-based elastomeric coating membrane to be applied to the specified surfaces only as follows:

- **Galvanized Steel Metal Roofs:** Prepare surface as per manufacturer's instruction prior to coating. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **Existing Galvalume Metal Roofs:** Prepare surface as per manufacturer's instruction prior to coating by applying Sikalastic®-502 Primer at a rate of 300 ft²/gal. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **Spray Polyurethane Foam Roofs:** Prepare surface as per manufacturer's instruction prior to coating. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **SBS Modified Bitumen Smooth:** Prepare surface as per manufacturer's instruction. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **SBS Modified Bitumen Granule:** Prepare surface as per manufacturer's instruction. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **APP Modified Bitumen Smooth:** Prepare surface as per manufacturer's instruction by applying Sikalastic®-501 Primer at a minimum rate of 300 ft²/gal. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **APP Modified Bitumen Granule:** Prepare surface as per manufacturer's instruction. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **PVC Single Ply Membrane:** Prepare surface as per manufacturer's instruction prior to coating. Followed by applying 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **EPDM Single Ply Membrane:** Prepare surface as per manufacturer's instruction. Followed by applying 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil) of both coats.
- **TPO Single Ply Membrane:** Prepare surface as per manufacturer's instruction by applying Sikalastic®-503 Primer at a minimum rate of 300 ft²/gal. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).
- **KEE Single Ply Membrane:** Prepare surface as per manufacturer's instruction by applying Sikalastic®-503 Primer at a minimum rate of 300 ft²/gal. Then apply 1 coat of Sikalastic®-500 for a minimum total thickness of 22 TDM (total dry mil).

Container Sizes: 5 and 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly Product Control Notice of Acceptance.

BUILDING PERMIT REQUIREMENTS:

Application for building permit shall be accompanied by copies of the following:

1. This Notice of Acceptance
2. Any other documents required by the building official or the Applicable Building Code in order to properly evaluate the installation of this system.

LIMITATIONS:

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire rating of this product.
2. Sikalastic®-500 Coating Systems shall not be applied in inclement weather conditions.
3. Sikalastic®-500 Coating Systems shall not be applied over asphaltic shingles, metal shingles, fiber-cement shingles, quarry slate, cement or clay roofing tile, or wood shingles or shakes.
4. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their roof assemblies Notice of Acceptance.
5. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo, city and state of manufacturing facility, and the following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



6. Sikalastic®-500 Coating Systems shall only be applied by a factory trained and certified applicators and in accordance with manufacturer's published application instructions.
7. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to Miami-Dade Product Control upon request.
8. Change in materials use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
9. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.

END OF THIS ACCEPTANCE



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