



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

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION

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

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 RoofPro 621 TC Roof Maintenance Coating Systems.

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 and revises NOA No. 08-1114.09 and consists of pages 1 through 4.

The submitted documentation was reviewed by Jorge L. Acebo.



NOA No.: 11-1028.02
Expiration Date: 12/31/14
Approval Date: 10/02/14
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Materials: Polyurethane Elastomeric

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specification	Product Description
Sikalastic 621 TC	5 gal.	ASTM D6083	A single component, moisture triggered; aliphatic polyurethane elastomeric coating. Used as a UV stable top coat which is available in a variety of colors.
Sikalastic 601 BC	5 gal.	Proprietary	An elastomeric high-build single-pack polyurethane compound used as an embedment surface prep/base coat only.
Reemat Premium	51" x 420' Roll	Proprietary	A random woven fiberglass reinforcement scrim which is capable of stretching within the membrane to accommodate a high degree of thermal and structural movement.
SikaFleece 120, SikaFleece 140, SikaFleece 170	48" x 150' Roll	Proprietary	A non-woven needle-punched polyester fleece which is capable of stretching within the membrane to accommodate a high degree of thermal and structural movement.
Sikalastic EP Primer	1 gal.	Proprietary	Two-component epoxy primer for multiple substrates.
Sikalastic DTE Primer	1 gal.	Proprietary	Two-component epoxy primer for damp cementitious substrates.

EVIDENCE SUBMITTED

Test Agency	Test Identifier	Description	Date
Factory Mutual Research Corp.	3040555	FM 4470	08/30/10
	3049736	FM 4470	06/02/14
	3046387	FM 4470	04/12/13
PRI Construction Materials Technologies LLC	LPI-003-02-01	ASTM D6083/D903	10/30/08
	LPI-004-02-01	ASTM D6083/D903	10/12/11

MANUFACTURING LOCATIONS:

1. Marion, OH



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PHYSICAL PROPERTIES OF COMPONENTS

Trade name:	Sikalastic 621 TC
Thickness:	See Application Specifications below.
Specifications:	ASTM D6083
Description:	A solvent borne polyurethane elastomeric coating, applied with or without Sikalastic 601 BC, Reemat Premium, or Sika Fleece, for applications over concrete, smooth surface BUR and granule surfaced modified bitumen membrane systems. Details in accordance with the Sikalastic 621 TC's recommended application procedures. Aliphatic polyurethane waterproofing.
Container Size:	1 or 5 gallons. Note all cautions on container label.
Systems Approvals:	Methods of application and quantities shall comply specific Roof Assembly, Product Control Notice of Acceptance.

APPROVED ROOF MAINTENANCE COATING APPLICATION:

Substrate	Concrete
Coating:	The surface shall be clean, sound and dry prior to application of Sikalastic 621 TC coating . All surface preparation shall be in compliance with the Sikalastic published application instructions and current Miami-Dade Notice of Acceptance
Primer:	Damp Tolerant Epoxy (DTE) Primer at a rate of 200 ft ² /gal.
Top Coat:	Once the entire area has been treated, apply Sikalastic 621 TC at a rate of 2.0 to 2.5 gal./square (0.82 to 1.0 L/m ²).
Substrate	Existing granule surfaced SBS or APP, Modified Bitumen roof systems.
Coating:	The surface shall be clean, sound and dry prior to application of Sikalastic 621 TC coating. All surface preparation shall be in compliance with the Sikalastic published application instructions and current Miami-Dade Notice of Acceptance
Primer:	Epoxy Primer (EP) at a rate of 200 ft ² /gal.
Top Coat:	Once the entire area has been treated, apply Sikalastic 621 TC at a rate of 2.0 to 2.5 gal./square (0.82 to 1.0 L/m ²).
Substrate:	Existing granule surfaced BUR roof systems.
Coating:	The surface shall be clean, sound and dry prior to application of Sikalastic 621 TC coating. All surface preparation shall be in compliance with the Sikalastic published application instructions and current Miami-Dade Notice of Acceptance
Primer:	Epoxy Primer (EP) at a rate of 200 ft ² /gal.
Top Coat:	Once the entire area has been treated, apply Sikalastic 621 TC at a rate of 2.0 to 2.5 gal./square (0.82 to 1.0 L/m ²).



BUILDING PERMIT REQUIREMENTS

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

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. All products shall be applied in strict compliance with Manufacturer's published application instructions.
3. Sikalastic products shall not be applied in inclement weather conditions.
4. Sikalastic products shall not be covered with stone chips, screeds, tiles or soil.
5. Sikalastic products shall not be applied over existing gravel surfaces.
6. Approved primer is required on all unprotected iron and steel and previously painted surfaces.
7. 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.
8. 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 County Product Control upon request.
9. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
10. Contractor shall be a Sikalastic trained and approved applicator familiar with the details and specification published by Sika Corporation.
11. 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, state and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



END OF THIS ACCEPTANCE

