



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
T (786)315-2590 F (786) 31525-99

www.miamidade.gov/economy

LaPolla Industries
15402 Vantage Parkway E
Houston, TX. 77032

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: Thermo-Sil 3200 Series Silicone and Thermo-Sil 2200 Series Silicone

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 consists of pages 1 through 3.
The submitted documentation was reviewed by Alex Tigera.



NOA No.: 13-0627.10
Expiration Date: 07/04/18
Approval Date: 09/12/13
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Material: Silicone

SCOPE:

This approves “**Thermo-Sil 3200 Series Silicone and Thermo-Sil 2200 Series Silicone**” as a roof maintenance coating, as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricanes Zone.

MANUFACTURING LOCATIONS:

1. New Albany, IN.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials	PRMA-002-02-01	ASTM D 6694	06/14/13
Technologies LLC	PRMA-001-02-01	ASTM D 6694	06/14/13

PHYSICAL PROPERTIES OF COMPONENTS

Trade names: Thermo-Sil 3200 Series Silicone

Thickness: See System Approvals Below

Specifications: ASTM D 6694

Description: A liquid applied silicone coating membrane applied at an application rate of;

- Spray Polyurethane Foam Roofs: Apply Coat at a minimum rate of 1.5 - 2.5 gal/100 ft².
- PVC Single Ply Membrane: Apply Coat at a minimum rate of 1.5 - 2.5 gal/100 ft²
- Galvanized Steel: Apply Coat at a minimum rate of 1.5 - 2.5 gal/100 ft²
- Granule Surfaced SBS Modified Bitumen: Apply Coat at a minimum rate of 2.5 - 3.5 gal/100 ft²
- Granule Surfaced APP Modified Bitumen: Apply Coat at a minimum rate of 2.5 - 3.5 gal/100 ft²
- EPDM Single Ply Membrane: Apply Coat at a minimum rate of 1.5 - 2.5 gal/100 ft²

Container Size: 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.



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- Trade names:** Thermo-Sil 2200 Series Silicone
- Thickness:** See System Approvals Below
- Specifications:** ASTM D 6694
- Description:** A liquid applied silicone coating membrane applied at an application rate of;
- Spray Polyurethane Foam Roofs: Apply Coat at a minimum rate of 2.5 - 3.5 gal/100 ft².
- Container Size:** 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.

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. Thermo-Sil 3200 Series Silicone and Thermo-Sil 2200 Series Silicone shall not be applied in inclement weather conditions.
 3. Thermo-Sil 3200 Series Silicone and Thermo-Sil 2200 Series Silicone shall not be applied over asphaltic 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. For applications over existing single ply, granulated modified systems. Refer applicable building code for requirements
 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 and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.
- A black oval seal with the text "MIAMI-DADE COUNTY" in white at the top and "APPROVED" in white on a black rectangular background at the bottom.
6. Thermo-Sil 3200 Series Silicone and Thermo-Sil 2200 Series Silicone 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 9N-3 of the Florida Administrative Code

END OF THIS ACCEPTANCE

