



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) 315-2599

www.miamidade.gov/economy

Creative Polymer Solutions
2720 Southeastern Circle
Birmingham, Alabama 35215

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: Creative Polymer Solutions Coatings

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 5.

The submitted documentation was reviewed by Jorge L. Acebo.



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Expiration Date: 11/09/28
Approval Date: 11/09/23
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Coatings
Materials: Silicone

SCOPE:

This approves “**Creative Polymer Solutions Coatings**”, as roof coatings, as described in this Notice of Acceptance. These products have been designed to comply with the Florida Building Code, and the High Velocity Hurricane Zone of the Florida Building Code.

MANUFACTURING LOCATIONS:

1. Hallandale, FL.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name / Report</u>	<u>Date</u>
PRI Asphalt Technologies, Inc.	TRA-133-02-01	ASTM D 6083	08/09/16
	TRA-145-02-01	ASTM D 4586	03/07/18
	TRA-227-02-01	ASTM D 6694	01/15/19
	TRA-248-02-01	ASTM D 6083 / ASTM C 794	05/08/19

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.



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PHYSICAL PROPERTIES OF COMPONENTS:

Trade name: RUGGED COATING Ac50 Elastomeric Roof Coating

Application Rate: This material is applied by spray equipment, roller, knife or brush. For systems approvals, refer to specific Roof Assembly, Product Control Notice of Acceptance.

Specifications: ASTM D 6083 Type I

Description: A styrene acrylic based elastomeric designed specifically to recover, restore, repair or create a roofing system. Used for protecting, waterproofing, patching and sealing new and old roofs. This material is applied by spray equipment, roller, knife or brush and will be applied to the specified surfaces only as follows:

- **Galvanized Steel:** Prepare surface as per manufacturer's specification prior to application. Then apply RUGGED COATING Ac50 Elastomeric Roof Coating directly to the substrate at a minimum rate of 1.20 gallons per 100 ft² or 18 mils Dry Film Thickness (DFT).
- **Spray Polyurethane Foam:** Prepare surface as per manufacturer's specification prior to application. Then apply RUGGED COATING Ac50 Elastomeric Roof Coating directly to the substrate at a minimum rate of 1.20 gallons per 100 ft² or 18 mils Dry Film Thickness (DFT).
- **EPDM Single Ply Membrane:** Prepare surface as per manufacturer's specification prior to application. Then apply RUGGED COATING Ac50 Elastomeric Roof Coating directly to the substrate at a minimum rate of 1.20 gallons per 100 ft² or 18 mils Dry Film Thickness (DFT).
- **Asphalt Built-Up Roofing Granulated:** Prepare surface as per manufacturer's specification prior to application. Then apply RUGGED COATING Ac50 Elastomeric Roof Coating directly to the substrate at a minimum rate of 1.20 gallons per 100 ft² or 18 mils Dry Film Thickness (DFT).
- **Concrete*:** Prepare surface as per manufacturer's specification prior to application. Then apply RUGGED COATING Ac50 Elastomeric Roof Coating directly to the substrate at a minimum rate of 1.20 gallons per 100 ft² or 18 mils Dry Film Thickness (DFT).
*Note: Application over concrete is **not** approved as a stand-alone roofing or waterproofing system.

Container Sizes: 1, 5, 55, and 275 gallons. Note all cautions on container label.



Trade names:	RUGGED COATING Si95 / RUGGED COATING Si92 Premium Silicone Roof Coatings
Thickness:	See scope of use below.
Specifications:	ASTM D6694
Description:	<p>A solvent-free, high solids, single-component, silicone moisture cured RTV roof coating to be applied to the specified surfaces only as follows:</p> <ul style="list-style-type: none"> • Asphalt Built-Up Roofing Granulated: Prepare surface as per manufacturer's specification prior to application. Apply RUGGED COATING Si95 or RUGGED COATING Si92 Premium Silicon Roof Coatings directly to the substrate at a minimum rate of 1.5 gallons per 100 ft² or 23 mils Dry Film Thickness (DFT). • SBS Modified Bitumen Granulated: Prepare surface as per manufacturer's specification prior to application. Apply RUGGED COATING Si95 or RUGGED COATING Si92 Premium Silicon Roof Coatings directly to the substrate at a minimum rate of 1.5 gallons per 100 ft² or 23 mils Dry Film Thickness (DFT) • Spray Polyurethane Foam: Prepare surface as per manufacturer's specification prior to application. Then apply RUGGED COATING Si95 or RUGGED COATING Si92 Premium Silicon Roof Coatings directly to the substrate at a minimum rate of 1.5gallons per 100 ft² or 23 mils Dry Film Thickness (DFT). • PVC Single Ply Membrane: Prepare surface as per manufacturer's specification prior to application. Apply RUGGED COATING Si95 or RUGGED COATING Si92 Premium Silicon Roof Coatings directly to the substrate at a minimum rate of 1.5 gallonsper 100 ft² or 23 mils Dry Film Thickness (DFT). • Galvanized Steel: Prepare surface as per manufacturer's specification prior to application. Then apply RUGGED COATING Si95 or RUGGED COATING Si92 Premium Silicon Roof Coatings directly to the substrate at a minimum rate of 1.20 gallons per 100 ft² or 18 mils Dry Film Thickness (DFT).
Container Size:	1, 5, and 55 gallons. Note all precautions on container.

LIMITATIONS:

1. **Creative Polymer Solutions Coatings are not approved as and shall not be used as a Roof or Waterproofing System as required by the Florida Building Code Chapter 15 HVHZ.**
2. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire rating of this product.
3. Creative Polymer Solutions Coatings shall not be applied in inclement weather conditions.
4. The product 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. If a product is not listed as part of roof assemblies Notice of Acceptance, a request may be made to the local building official or the Miami Dade County Product Control Section for approval provided that appropriate documentation is provided.
5. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
6. Creative Polymer Solutions Coatings shall be applied 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 the Miami Dade Product Control upon request.
8. The use of a reinforcing fabric in a maintenance coating is only to enhance the coating's ability to deliver efficient and long-term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
9. These roof coatings shall not be applied over, prepared roof coverings; i.e., fiber cement shingles, quarry slate, cementor clay roof tile, asphalt or metal shingles, wood shingles or shakes.
10. 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.
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 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.

MIAMI-DADE COUNTY
APPROVED

END OF THIS ACCEPTANCE

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