



**MIAMI-DADE COUNTY
PRODUCT CONTROL
SECTION**

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

NOTICE OF ACCEPTANCE (NOA)

**The Garland Company, Inc.
3800 East 91 Street
Cleveland, OH 44105**

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: Garland CPR™ Coating System

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 4.

The submitted documentation was reviewed by *Freddy Semino*



**NOA No.: 20-0629.02
Expiration Date: 09/10/25
Approval Date: 09/10/20
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Materials: Synthetic Liquid Rubber

SCOPE:

This approves **Garland CPR™ Coating System** as a roof coating system 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.

PRODUCT DESCRIPTION

<u>Manufactured by</u> <u>Applicant</u>	<u>Container Size</u>	<u>Test</u> <u>Specifications</u>	<u>Product</u> <u>Description</u>
CPR™ Base Coat	5 gal.	Physical Properties	A synthetic liquid rubber base coating
CPR™ White Coat	5 gal.	ASTM 6083	A synthetic liquid rubber top coating

MANUFACTURING LOCATIONS:

1. Cleveland, OH

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
NEMO ETC, LLC	4S-GRL-18-002.02.19.A 4p-GRL-19-SSLAP-02.A	ASTM 6083 Physical Properties	02/20/19 04/27/20



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PHYSICAL PROPERTIES OF COMPONENTS

Trade Name(s):	CPR™ Base Coat
Specifications:	Physical Properties
Application:	See system approvals below.
Description:	A highly reflective, low odor, synthetic liquid rubber coating system.
Trade Name(s):	CPR™ White Coat
Specifications:	ASTM 6083
Application:	See system approvals below.
Description:	A highly reflective, low odor, synthetic liquid rubber coating system.

APPROVED MAINTENANCE COATING APPLICATION:

Substrate:	Aluminum
Preparation:	<p>The surface shall be clean, sound and dry prior to application of Garland CPR™ Coating System. Polyester fabric may be used for reinforcement with this coating. All surface preparation, and repairs, shall be in compliance with the Garland's published application instructions and current Miami-Dade Notice of Acceptance</p> <p>CPR™ Seam Sealer BG is used to fill and seal all cracks and seams more than 1/64" wide and less than 1/8" wide. Openings and joints wider than 1/8" should be covered with Polyester fabric and CPR™ Seam Sealer TG.</p>
Foundation Coating:	Apply CPR™ Base Coat at 1.5 gal/sq. on horizontal surfaces or at 0.5 gal/sq. on vertical surfaces. Allow CPR™ Base Coat to dry for a period of 24 hours before application of topcoat.
Top Coat:	Apply CPR™ White Coat at 1.5 gal/sq. on horizontal surfaces or at 1.0 gal/sq. on vertical surfaces.
Substrate:	Galvanized Metal
Preparation:	<p>The surface shall be clean, sound and dry prior to application of Garland CPR™ Coating System. Polyester fabric may be used for reinforcement with this coating. All surface preparation, and repairs, shall be in compliance with the Garland's published application instructions and current Miami-Dade Notice of Acceptance</p> <p>CPR™ Seam Sealer BG is used to fill and seal all cracks and seams more than 1/64" wide and less than 1/8" wide. Openings and joints wider than 1/8" should be covered with Polyester fabric and CPR™ Seam Sealer TG.</p>
Base Coat:	Apply CPR™ Base Coat at 1.5 gal/sq. on horizontal surfaces or at 0.5 gal/sq. on vertical surfaces. Allow CPR™ Base Coat to dry for a period of 24 hours before application of topcoat.
Top Coat:	Apply CPR™ White Coat at 1.5 gal/sq. on horizontal surfaces or at 1.0 gal/sq. on vertical surfaces.



Substrate:	Coated Metal
Preparation:	<p>The surface shall be clean, sound and dry prior to application of Garland CPR™ Coating System. Polyester fabric may be used for reinforcement with this coating. All surface preparation, and repairs, shall be in compliance with the Garland's published application instructions and current Miami-Dade Notice of Acceptance</p> <p>CPR™ Seam Sealer BG is used to fill and seal all cracks and seams more than 1/64" wide and less than 1/8" wide. Openings and joints wider than 1/8" should be covered with Polyester fabric and CPR™ Seam Sealer TG.</p>
Foundation Coating:	Apply CPR™ Base Coat at 1.5 gal/sq. on horizontal surfaces or at 0.5 gal/sq. on vertical surfaces. Allow CPR™ Base Coat to dry for a period of 24 hours before application of topcoat.
Top Coat:	Apply CPR™ White Coat at 1.5 gal/sq. on horizontal surfaces or at 1.0 gal/sq. on vertical surfaces.

LIMITATIONS

1. Fire classifications are not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. The Garland Company products shall not be applied in inclement weather conditions.
3. The Garland Company 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 NOA.
4. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test result shall be made available to Miami-Dade Product Control upon request.
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. All products shall be applied in strict compliance with Manufacturer's published application instructions.
7. 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.
8. The use of a reinforcing fabric in a maintenance coating is only to enhance the coatings 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. 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



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