

#### 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 T (786) 315-2590 F (786) 315-2599 www.miamidade.gov/economy

# **NOTICE OF ACCEPTANCE (NOA)**

Tremco, Inc. 3735 Green Road Beachwood, OH 44212

#### **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:** Tremco Geogard® Industrial Maintenance Coating over Concrete Deck

**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.

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This NOA renews NOA #14-0610.06 and consists of pages 1 through 4. The submitted documentation was reviewed by Alex Tigera.



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## ROOFING ASSEMBLY APPROVAL

Category: Roofing

**Sub-Category:** Liquid Applied Roof System

Urethane **Materials: Deck Type:** Concrete **Maximum Design Pressure:** -502.5 psf

**Fire Classification:** See General Limitation #1

## PRODUCT DESCRIPTION

Manufactured by	D: '	Test	Product
<u>Applicant</u>	<b>Dimensions</b>	<b>Specifications</b>	<u>Description</u>
Tremco Geogard® Base Coat	5 gal.	ASTM C 957	A gray single component, modified aromatic urethane industrial maintenance coating
Tremco Geogard® Finish Coat	5 gal.	ASTM C 957	A white single component, high performance, modified aliphatic urethane elastomeric industrial maintenance coating
Tremco Geogard® LO Base Coat	5 gal.	ASTM C 836	Is a gray single component, low VOC, aromatic urethane base coat

## MANUFACTURING LOCATION

Cleveland, OH 1.

### **EVIDENCE SUBMITTED**

<b>Test Agency</b>	<b>Test Identifier</b>	Test Name/Report	<b>Date</b>
PRI Asphalt Technologies	RPMI-001-02-01 RPMI-002-02-01 RPMI-003-02-01	ASTM C 836 ASTM D 6083 ASTM C 957	11/06/12 05/08/13 05/08/13
Factory Mutual Approvals	3017619	4470	11/03/03
Atlantic & Caribbean Roof Consulting LLC	ACRC 08-011	TAS 114 App. D	02/12/08
Trinity ERD	SC6915.07.14	ASTM D 1876	07/02/14

# **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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# **APPROVED ASSEMBLIES**

Deck Type 3I: Structural Concrete Deck

3000 psi structural concrete or concrete plank **Deck Description:** 

**System Type A(1)**: Geogard Roof system applied directly to Concrete Deck

**Surface Preparation**: Substrate shall be free of loose dirt, grease, oil or other contaminants prior to application.

Geogard® Base Coat, Geogard® LO Base Coat and Geogard® Finish Coat may be applied by Application:

brush, roller, squeegee, or heavy-duty airless spray. Mix well before use, using a power

assisted mixer.

**Base Coat**: Geogard® Base Coat or Geogard® LO Base Coat shall be applied to concrete substrate at a

rate of 3gal./100ft<sup>2</sup> (48 wet mils).

**Top Coat**: Geogard® Finish Coat shall be applied to concrete substrate at a rate of 1 gal./100ft² (16 wet

> mils). Geogard® Base Coat or Geogard® LO Base Coat must be top coated with Geogard® Finish Coat between 24-72 hours following the application of the Base Coat / LO Base

Coat.

**Maximum Design** 

Pressure:

-502 psf. (See General Limitation #9).



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#### **LIMITATIONS:**

- 1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire rating of this product.
- Tremco Geogard® Industrial Maintenance Coating over Concrete Deck shall not be applied in inclement 2. weather conditions.
- Tremco Geogard® Industrial Maintenance Coating over Concrete Deck is not approved to be used as a repair or 3. recover system.
- All products listed herein shall have an unannounced follow-up quality control program from an approved listing 4. agency. Follow up test results shall be made available to RER upon request.
- All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or 5. 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.



- Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of 6. this Notice of Acceptance
- The use of a reinforcing fabric in a maintenance coating is only to enhance the coatings ability to deliver 7. 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.
- All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and 8. Rule 61G20-3 of the Florida Administrative Code.
- The maximum designed pressure limitation listed shall be applicable to all roof pressure zones (i.e. field, 9. perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners).

### END OF THIS ACCEPTANCE



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