



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)

NEOGARD, A Division of Jones-Blair Company LLC
 2728 Empire Central
 Dallas, TX 75235

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: Permathane II FR, Permathane Aliphatic

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 NOA #11-0912.10 and consists of pages 1 through 3.
 The submitted documentation was reviewed by Gaspar J Rodriguez.

NOA No.: 15-0616.02
 Expiration Date: 10/05/16
 Approval Date: 10/08/15
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Material: Polyurethane Elastomeric
Fire Classification: See Limitation #1

SCOPE:

This approves “**Permthane II FR & Permthane Aliphatic**” as a maintenance roof coating system as manufactured by Neogard, as described in this Notice of Acceptance.

EVIDENCE SUBMITTED:

| <u>Test Agency</u> | <u>Test Identifier</u> | <u>Test Name/Report</u> | <u>Date</u> |
|---|------------------------|---------------------------------------|-------------|
| PRI Asphalt Technologies | NDJB-010-02-01 | ASTM D 6083 TAS 114(H) TTC-555B | 05/09/06 |
| PRI Construction Materials Technologies, LLC | NDJB-027-02-01 | ASTM D 6083 TTC-555B | 05/11/15 |

PHYSICAL PROPERTIES OF COMPONENTS:

Trade names: **Permthane Aliphatic**

Thickness: Total system thickness shall average 36 dry mils.

Specifications: ASTM D 6083

Description: A solvent based polyurethane elastomeric coating membrane that is applied at an application rate of:

- Spray Polyurethane Roofing:
 - Base Coat:** Thoroughly mix and apply 70620 series single component moisture cured polyurethane coating base coat at approximately 100 sf/gal (1.0 gal/100 sf or 16 wet mils) to yield 12 dry mils and allow to cure. Base coat shall be applied the same day as the sprayed polyurethane foam.
 - Intermediate Coat:** Thoroughly mix and apply 70630 series single component moisture cured polyurethane coating intermediate coat at approximately 100 sf/gal (1.0 gal/100 sf or 16 wet mils) to yield 12 dry mils and allow to cure.
 - Top Coat:** Thoroughly mix and apply 7490 series single component aliphatic polyurethane coating intermediate coat at approximately 100 sf/gal (1.0 gal/100 sf or 16 wet mils) to yield 12 dry mils and allow to cure.
 - Optional Granule Coat:** Thoroughly mix and apply 7490 series single component aliphatic polyurethane coating at approximately 133 sf/gal (0.75 gal/100 sf or 12 wet mils) and immediately broadcast #11 roofing granules at the rate of 30lbs to 40lbs /100 sf. After cure, remove loose granules from roof surface.

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 where it exceeds standards of this NOA.

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Trade names: **Permathane II FR**
Thickness: Total system thickness shall average 27 dry mils.
Specifications: ASTM D 6083, FBC (HVHZ) TAS 114(H) Delamination
Description: A solvent based polyurethane elastomeric coating membrane that is applied at an application rate of:

- Spray Polyurethane Roofing:
 - Base Coat:** Apply 70620 base coat at a minimum rate of 1.5 gal./100 ft² (minimum average thickness of 18 dry mils).
 - Top Coat:** Apply 70611 top coat at a minimum rate of .75 gal./100 ft² (minimum average thickness of 9 dry mils).

Container Size: 1, 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 where it exceeds standards of this NOA.

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. **Permathane II FR & Permathane Aliphatic** shall not be applied in inclement weather conditions.
3. **Permathane II FR & Permathane Aliphatic** shall only be applied to Spray Polyurethane roofing only.
4. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list the products listed herein as part of their Roof Assembly Notice of Acceptance.
5. 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 Section upon request.
6. 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.



7. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
8. **Permathane II FR & Permathane Aliphatic** shall be applied in accordance with manufacturer's published application instructions and limitations.
9. 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.

END OF THIS ACCEPTANCE

