MIAMI-DADE

BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

NEOGARD Division of Jones-Blair
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 by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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.

DESCRIPTION: Neogard Div. of Jones-Balir: AutoGard, PedaGard, & PedaGard LT

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 revises NOA # 03-0630.04 and consists of pages 1 through 6.
The submitted documentation was reviewed by Frank Zuloaga, RRC.

WATERPROOFING SYSTEM APPROVAL

Category: Roofing
Sub-Category: Waterproofing

Materials: Polyurethane
Maximum Design Pressure **-525 psf** (For all three systems).
Fire Classification: N/A
Note: Fire classifications and maximum design velocity pressures are not relevant to this system.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT

Product	Dimensions	Test Specification	Product Description
70410 & 70405	5 & 55 gallons	ASTM C 957	One part polyurethane base coat.
70430	5 & 55 gallons	ASTM C 957	One part polyurethane base coat and top coat
70430-T	5 & 55 gallons	ASTM C 957	One part polyurethane top coat with integral aggregate for pedestrian applications
7780 & 7781	5 & 55 gallons	N/A	Two part, water borne eposy primers for conrete surfaces

EVIDENCE SUBMITTED

Test Agency	Test Identifier	Test Specification	Date
Underwriters Laboratories Inc.	01NB24945	UL 790	10/05/01
PRI Asphalt Technologies	NDBJ-005-02-01	ASTB C 957	08/12/03
IRT-Arcon	04-0123	TAS 114 (D)	05/03/04

APPROVED SYSTEMS

Deck Type 1 Concrete Decks

Deck Description: Min. 4000 psi,

System Type A: AutoGard Waterproofing Systems

Surface Condition New concrete shall be water cured and be in place for 28 days minimum. Concrete surface must be smooth, monolithic and free of voids, spalled areas, loose substrate and sharp protrusions, dirt and debris, oils, grease, curring compounds, and contain no visible coarse aggregate. Repair defects such as spalled or poorly consolidated areas.

Priming: Where required. Neogard 7780 & 7781 water-based primer rolled at coverage rate of 300 ft^2/gal. Re-prime areas if contaminated by dust. Re-prime areas if not coated within 24 hours.

Base Coat: Neogard 70410 or 70405 base coat shall be applied at a minimum rate of 60 ft^2 per gallon, providing a minum dry thicknes of 20 mills. Base coat shall be applied with notched squeegee and backed roll to even out base coat.

Intermediate Coat: Neogard 7430 top coat shall be applied at a minimum rate of 150 ft^2 per gallon, providing a minimum dry thickness of 8 mills. Immediately broadcast aggrevate, evenly distributed, into wet coating at the minimum rate of 10 lbs. per 100 ft^2.

Top Coat: When dry remove excess aggrevate and recoat surface with Neogard 7430 top coat at a minimum rate of 100 ft^2 per gallon, providing a minumum dry thickness of 12 mills. Total system coating thickness of a minimum of 40 dry mills.

Flashing: Shall be in accordance with Neogard published specifications.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957. Water maybe maintained for a period longer than 24 hours if required.

Verify that the structure can support the deadload weight of a watertight test before proceeding. Plug drains and provide necessary barriers to contain flood water. Flood deck with 2" head of water and check for leaks after 24 hours. Any leaks found shall be repaired immediately and the area shall be retested.

Inspection: Inspection shall be witnessed by the Building Official, the building owner's representative, general contractor, architect/engineer, waterproofing contractor.

Deck Type 1 Concrete Decks

Deck Description: Min. 3000 psi,

System Type B: PediGaurd Waterproofing Systems

Surface Condition New concrete shall be water cured and be in place for 28 days minimum. Concrete surface must be smooth, monolithic and free of voids, spalled areas, loose substrate and sharp protrusions, dirt and debris, oils, grease, curring compounds, and contain no visible coarse aggregate. Repair defects such as spalled or poorly consolidated areas.

Priming: Where required. Neogard 7780 & 7781 water-based primer rolled at coverage rate of 300 ft^2/gal. Re-prime areas if contaminated by dust.

Base Coat: Neogard 70410 or 70405 base coat shall be applied at a minimum rate of 66 ft^2 per gallon. , providing a minum dry thicknes of 18 mills. Base coat shall be applied with notched squeegee and backed roll to even out base coat.

Intermemediate Coat: Neogard 7430 top coat shall be applied at a minimum rate of 200 ft^2 per gallon, providing a minimum dry thickness of 6 mills.. Immediately broadcast aggrevate, evenly distributed, into wet coating at the minimum rate of 10 lbs. per 100 ft^2.

Top Coat: When dry remove excess aggrevate and recoat surface with Neogard 7430 top coat at a minimum rate of 150 ft^2 per gallon, providing a minumum dry thickness of 8 mills.

Flashing: Shall be in accordance with Neogard published specifications.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957. Water maybe maintained for a period longer than 24 hours if required.

Verify that the structure can support the deadload weight of a watertight test before proceeding. Plug drains and provide necessary barriers to contain flood water. Flood deck with 2" head of water and check for leaks after 24 hours. Any leaks found shall be repaired immediately and the area shall be retested.

Inspection: Inspection shall be witnessed by the Building Official, the building owner's representative, general contractor, architect/engineer, waterproofing contractor

Deck Type 1 Concrete Decks

Deck Description: Min. 3000 psi,

System Type B: PediGaurd LT Waterproofing Systems

Surface Condition New concrete shall be water cured and be in place for 28 days minimum. Concrete surface must be smooth, monolithic and free of voids, spalled areas, loose substrate and sharp protrusions, dirt and debris, oils, grease, curring compounds, and contain no visible coarse aggregate. Repair defects such as spalled or poorly consolidated areas.

Priming: Neogard 7780 & 7781 water-based primer rolled at coverage rate of 300 ft^2/gal. Re-prime areas if contaminated by dust.

Base Coat: Neogard 70410 or 70405 base coat shall be applied at a minimum rate of 60 ft^2 per gallon. , providing a minum dry thicknes of 20 mills. Base coat shall be applied with notched squeegee and backed roll to even out base coat.

Top Coat: When dry recoat surface with Neogard 7430-T top coat at a minimum rate of 100 ft^2 per gallon, providing a minumum dry thickness of 12 mills.

Flashing: Shall be in accordance with Neogard published specifications.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957. Water maybe maintained for a period longer than 24 hours if required.

Verify that the structure can support the deadload weight of a watertight test before proceeding. Plug drains and provide necessary barriers to contain flood water. Flood deck with 2" head of water and check for leaks after 24 hours. Any leaks found shall be repaired immediately and the area shall be retested.

Inspection: Inspection shall be witnessed by the Building Official, the building owner's representative, general contractor, architect/engineer, waterproofing contractor

GENERAL LIMITATIONS:

1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. A copy of the integrity test described herein in accordance with ASTM 5957, shall be provided to the Building Official for review at time of final inspection.
3. All work shall be performed by a Contractor licensed to do roofing/waterproofing. Contractor shall be familiar with the details and shall be approved by Neogard.
4. Flashings shall be installed according to the manufacturer's published standard details and shall be submitted to the Building Official for review.
5. Contractor shall submit to the Building Official for review the system specifications and details. Submission of these documents, as well as the proper application and installation of all materials shall be the sole responsibility of the contractor.
6. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform with Roofing Application Standard RAS 111 and the wind load requirements of applicable Building Code.

END OF THIS ACCEPTANCE