

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

Custom Building Products 10400 Pioneer Blvd, Unit 3 Santa Fe Springs, CA 90670

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: RedGard, C-Cure Pro-Red, JAMO Waterproof Coating

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# 12-0521.06 and consists of pages 1 through 5. The submitted documentation was reviewed by Alex Tigera.

Attract



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ROOFING SYSTEM APPROVAL

Category:	Roofing
Sub-Category:	Waterproofing
Material:	Styrene-Butadiene CoPolymer
<u>Deck Type:</u>	Concrete
Maximum Design Pressure:	-852.5 psf

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT: TABLE 1

<u>Product</u>	Dimensions	Test <u>Specification</u>	Product <u>Description</u>
RedGard	1 and 3.5 gallon containers	ASTM D 6083	Ready-to-use elastomeric, waterproofing and crack prevention membrane.
C-Cure Pro-Red	2 and 5 gallon containers	ASTM D 6083	Ready-to-use elastomeric, waterproofing and crack prevention membrane.
JAMO Waterproof Coating	1 and 5 gallon containers	ASTM D 6083	Ready-to-use elastomeric, waterproofing and crack prevention membrane.

TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS

TABLE 2

Product	<u>Dimensions</u>	Test <u>Specification</u>	Product <u>Description</u>	<u>Manufacturer</u>
Ceramic Tiles (minimum size)	12" x 12" x ½"	ASTM C902	Ceramic plaza deck walking tiles, 5% water absorption max.	Generic
Polymer-Modified Thin-Set Mortar	Various	ANSI A118.4	Polymer-Modified Thin-Set Mortar	Generic
Polymer-Modified Portland Cement Mortar	Various	ANSI A118.4	Polymer-Modified Portland Cement Mortar	Generic
Multi-Bond Flex	50 lb. Bags	ANSI A118.4	Polymer-Modified Thin-Set Mortar	Jamo, Inc.
ProLite® Tile & Stone Mortar	30 lb. Bags	ANSI A118.4	Polymer-Modified Portland Cement Mortar	Custom® Building Products
VersaBond® Flex Fortified Thin-Set Mortar	50 lb. Bags	ANSI A118.4	Polymer-Modified Portland Cement Mortar	Custom® Building Products



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MANUFACTURING LOCATION:

1. Grand Prairie, TX.

EVIDENCE SUBMITTED:

Test Agency	<u>Test Identifier</u>	Test Name/Report	<u>Date</u>
PRI Asphalt Technologies	CBP-001-02-01	ASTM D 6083	07/12/07
	CBP-004-02-01	ASTM D 6083	04/29/13
Trinity ERD	C333530.10.10-R1	FM 4470 / TAS 114	04/27/11
QAI Laboratories	RJ1815-1	ASTM E 108	05/07/12



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APPROVED ASSEMBLIES

Deck Type 3	Concrete Decks, Non-Insulated
Deck Description:	Min 2500 psi structural concrete or concrete plank
System Type (1):	Tile Finish over fully adhered liquid applied roof system.

All General and System limitations apply.

Substrate Preparation:	All surfaces must be dry, smooth, and free of depressions, voids protrusions; clean and free of any non-compatible curing compounds, foam release agents and other surface contaminants.
Coatings:	Apply RedGard, C-Cure Pro-Red, JAMO Waterproof Coating in 2 coats to achieve a 60 - 70 mils wet film (30-35 mils dry) film. For details on application methods and coverage see Installation Instructions on Product Data Sheet. Inspect completed system for defects and correct as required.
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.
Inspection:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Surfacing:	Exterior grade ceramic plaza deck walking tiles (Minimum size of 12" x 12" x $^{5}/_{16}$ " thick, Maximum 24" x 24" x $^{7}/_{16}$ " thick), tiles shall be embedded into Thin-set/Mortar listed in Table 2 herein, applied as specified in the thin set/mortar manufacturers installation specifications. Tiles should then be carefully embedded in the mortar bed and tapped in place to insure full solid bearing. Tile shall be installed in accordance with applicable Building Code.
Maximum Design Pressure:	-852.5 psf (See General Limitation #9)



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. Required integrity flood testing report from an approved lab 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 and be a Manufacturer Trained 'Qualified Applicator' approved by Custom Building Products. Custom Building Products shall supply a list of approved applicators to the authority having jurisdiction.
- 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 Systems shall not be installed over lightweight insulating concrete.
- 7. Perimeter and corner areas shall comply with the enhanced uplift pressure requirements of these areas. Fastener densities shall be increased for both insulation and base sheet as calculated in compliance with Roofing Application Standard RAS 117. Calculations prepared, signed and sealed by a Florida registered Professional Engineer, Registered Architect, or Registered Roof Consultant (When this limitation is specifically referred within this NOA, General Limitation #9 will not be applicable.)
- 8. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform to Roofing Application Standard RAS 111 and the wind load requirements of applicable Building Code.
- 9. The maximum designed pressure limitation listed shall be applicable to all roof pressure zones (i.e. field, 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). (When this limitation is specifically referred within this NOA, General Limitation #7 will not be applicable.)
- 10. RedGard, C-Cure Pro-Red, JAMO Waterproof Coating shall be covered with surfacing and shall not be exposed.

END OF THIS ACCEPTANCE



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