



**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)

**Rmax Operating, LLC
13524 Welch Road
Dallas, TX 75244**

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 the BCCO and accepted by the Building Code and Product Review Committee 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 BCCO (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. BCCO reserves the right to revoke this acceptance, if it is determined by BCCO 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: Polyisocyanurate Foam Insulation

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 revises NOA No. 06-0511.01 and consists of pages 1 through 4
The submitted documentation was reviewed by Alex Tigera.



**NOA No.: 09-0106.05
Expiration Date: 07/05/11
Approval Date: 03/04/09**

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Category: Roofing
Sub-Category: Insulation
Type: Insulation Foam Panels
Sub-Type: Polyisocyanurate

TYPICAL PHYSICAL PROPERTIES:

<u>Property</u>	<u>Test</u>	<u>Typical Results</u>
Density	ASTM D 1622	2.0 lbs./ft. ³
Compressive Strength	ASTM D 1621	20 PSI
Water Absorption	ASTM C 209	Less than 1% by volume
Moisture Vapor Transmission	ASTM E 96	Less than one (1) perm
Surface Temperature		-40° F to +250° F Max
Surface Burning Characteristics (4" Foam Core Max.)	ASTM E 84	Flamespread: 25 Smoke Developed: 55-215

Note: The physical properties listed above are presented at typical average values as determined by accepted ASTM test methods and are subject to normal manufacturing variation. Numerical ratings as determined by ASTM Test Method E 84 are not intended to reflect hazards presented by this or any other material under actual fire conditions.

EVIDENCE SUBMITTED:

<u>Test Agency/Identifier</u>	<u>Name</u>	<u>Report</u>	<u>Date</u>
Omega Point Laboratories, Inc.	8665-103845	ASTM D1929	10/14/98
	8665-103845	ASTM E84	10/26/98
Factory Mutual	Class 4450	J.I. 3Z2A9.AM	02/09/96
		3003800	05/28/99
		3018051	04/25/05
Celotex Corporation Testing Services	520121	ASTM D1621	01/15/99
		ASTM D1622	
		ASTM D2196	
		ASTM C209	
		ASTM C518	
ASTM E96			



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TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Tradename: Multi-Max FA, Tapered Thermarroof

Thickness: 0.5" - 4.0" (12.5-102 mm)
Board Size(s) 4' x 4' (1.2 x 1.2 m) and 4' x 8' (1.2 x 2.4 m)
Core: Polyisocyanurate foam
Facers: Organic filled glass fiber mat
Decks: Concrete, Steel, Wood
Application: Tapered or flat boards suitable for use in insulated roofing system constructions utilizing built-up roof, modified bitumen, or single-ply membranes and metal panel roofing systems. Multi-Max FA and Tapered Thermarroof are intended for use in new roofing construction and limited retrofit/recover roofing constructions.

Tradename: Multi-Max

Thickness: 1.5" - 4.1" (38-102 mm)
Board Size(s) 4' x 4' (1.2 x 1.2 m) and 4' x 8' (1.2 x 2.4 m)
Core: Polyisocyanurate foam
Facers: Glass Fiber Mat
Decks: Concrete, Steel, Wood
Application: Multi-Max is suitable for use in insulated roofing system constructions utilizing built-up roof, modified bitumen, or single-ply membranes and metal panel roofing systems. Multi-Max is intended for use in new roofing construction and limited retrofit/recover roofing constructions.

Tradename: Recover Board

Thickness: 0.5" - 4.0" (12.5-102 mm)
Board Size(s) 4' x 8' (1.2 x 2.4 m)
Core: Polyisocyanurate foam
Facers: Glass fiber mat or Organically filled glass fiber mat
Decks: Existing insulated roof system.
Application: Recover Board-3 is suitable for as a retrofit or recover board over a properly prepared existing insulated roofing system.

Tradename: Rdeck

Thickness: 1.5" - 4.0" (38-102 mm)
Board Size(s) 4' x 4' (1.2 x 1.2 m) and 4' x 8' (1.2 x 2.4 m)
Core: Polyisocyanurate foam
Facers: Glass fiber mat bottom, 0.25" Dens-Deck top
Decks: Concrete, Steel, Wood
Application: Suitable for BUR, modified bitumen, and single-ply systems.



Tradename: Thermorooft Composite
Thickness: 1.5" - 4.0" (38-102 mm)
Board Size(s) 4' x 4' (1.2 x 1.2 m) and 4' x 8' (1.2 x 2.4 m)
Core: Polyisocyanurate foam
Facers: Organically filled glass fiber mat bottom, 0.50" perlite top
Decks: Concrete, Steel, Wood
Application: BUR insulated roof systems.

COMMENTS AND LIMITATIONS:

1. Roof assemblies are approved under specific roof cover's Product Control Notice of Acceptance.
2. Rmax Operating LLC products may be used with any approved roof covering listing a specific Rmax, Inc. product as a component part of a roof assembly Notice of Acceptance. If a Rmax Operating LLC product is not listed, a request may be made to the local building inspector or the Miami Dade Building Code Compliance Office for approval provided that appropriate documentation is provided.
3. Fire classification is not a part of this Notice of Acceptance.

END OF THIS ACCEPTANCE



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