



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)

www.miamidade.gov/buldingcode

Rmax, Inc.
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 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: Rigid Polyisocyanurate Foam Sheathing

APPROVAL DOCUMENT: Drawing No. **TSDS**, titled "Properties of Polyisocyanurate Foam Insulation", sheets 1 of 1, prepared by Rmax Inc, dated 4/27/99, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

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 # 02-0719.09** and consists of this page 1, evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



Signature
11/16/07

NOA No 07-0604.06
Expiration Date: July 08, 2008
Approval Date: November 15, 2007
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No TSDS, titled "Properties of Polyisocyanurate Foam Insulation", sheets 1 of 1, prepared by Rmax, Inc, dated 4/27/99, without revisions.
(Evidence Submitted under NOA # 02-0719.09)

B. TESTS

	Laboratory Report	Test	Date	Signature
1.	MTS #520121	ASTM D1621	03/08/99	R. G. Miller, PE.
2.	MTS #520121	ASTM D1622	03/08/99	R. G. Miller, PE.
3.	MTS #520121	ASTM E96	03/08/99	R. G. Miller, PE.
4.	MTS #520121	ASTM C209	03/08/99	R. G. Miller, PE.
5.	MTS #520121	ASTM D2126	03/08/99	R. G. Miller, PE.
6.	MTS #520121	ASTM C518	04/22/99	R. G. Miller, PE.
7.	Omega #8665-103846	ASTM E84	10/26/98	J. W. Dougherty PE.
8.	Omega #8665-103845	ASTM D1929	10/14/98	J. W. Dougherty PE.

(Evidence Submitted under NOA # 02-0719.09)

C. CALCULATION

1. None

D. MATERIAL CERTIFICATION

1. None

E. STATEMENTS

1. Research Report No. 96-5, pages 1 & 2 of 2, issued by Boca Evaluation Services, Inc. and dated 4th quarter/1996.
2. Evaluation Report No. ER-3543, pages 1 & 2 of 2, issued by ICBO Evaluation Service, Inc., on 01/01/99.
3. Report No. 9478B, pages 1 to 3 of 3, issued by SBCCI Public Safety Testing and Evaluation Services, Inc., without date.
4. No change letter issued by Rmax Inc. on 01/12/02 and signed by J. Wickham.
(Evidence Submitted under NOA # 02-0719.09)

F. OTHERS

1. No change letter issued by R max, Inc., dated 10/17/07, by John Wickham.
2. Testing contracting letter issued by Radco, dated 10/09/07, signed by Sanjay Mishra.

 11/16/07

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 07-0604.06

Expiration Date: July 08, 2008
Approval Date: November 15, 2007

RMAX POLYISOCYANURATE INSULATION PROPERTIES

DESCRIPTION	TEST	RESULT	TYPICAL CONSTRUCTION
Density (0.75")	ASTM D-1622 *	1.97 pcf	
Compressive Strength (1.3")	ASTM D-1621 *	25.0 psi	
Water Absorption By Volume (0.75")	ASTM C-209 *	0.28%	
Dimensional Stability 14 Days Exposure	ASTM D-2126 *		
@ 70° C/97% RH (1.3")		3.61% by volume	
@ -40° C/amb RH (1.3")		-0.18% by volume	
@ 93° C/amb RH (1.3")		-0.03% by volume	
Flame Spread (4.0" Foam core)	ASTM E-84 *	15	
Smoke Density (4.0" Foam core)	ASTM E-84 *	85	
Self Ignition Temp (4.0" Foam core)	ASTM D-1929 *	1031 °F	
Thermal Resistance @ 75 F (0.75")	ASTM C-518 *	4.6 h ft ² F/Btu	
Water Vapor Transmission (0.75")	ASTM E-96 *	0.027 perms	

NUMBER IN PARENTHESES REPRESENTS THE THICKNESS OF THE SPECIMEN TESTED.

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE July 09, 1999
BY [Signature]
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 98-1110-01

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE July 09, 1999
BY [Signature]
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 98-1110-01

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 02-071909
Expiration Date 07/09/07
By [Signature]
Miami Dade Product Control
Division

General Notes:

- Rmax insulative sheathing is manufactured to meet the physical property requirements of ASTM C1289 Type I Class I.
- Application of this product shall comply with all pertinent sections of the South Florida Building Code in particular Section 3505.3.
- Installations using these products must be fully protected on the interior side of walls and roofs by a minimum 1/2 inch gypsum board or other suitable thermal barrier.
- This product has not been evaluated for outdoor exposure, it is designed to be protected from the elements at all times by siding materials of wood, wood-based products, hardboard, aluminum, vinyl, brick or stucco veneers.

Rmax, Inc.		13524 Welch Rd. Dallas, TX 75244
Title: Properties of Polyisocyanurate Foam Insulation		
Products: Rmax Foil Faced Polyisocyanurate Sheathing		
Checked By:	Scale: None	Date: 4/27/99
Revision: 1st Release	Drawing:	
Date: 4/27/99	TSDS	Page 1 of 1