



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](http://www.miamidade.gov/economy)

**GAF**  
 1 Campus Drive  
 Parsippany, NJ 07054

**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.

**DESCRIPTION: EnergyGuard™ Polyiso Sheathing Insulation**

**APPROVAL DOCUMENT:** Drawing No. 147, titled "EnergyGuard™ Polyiso Insulated Sheathing (Rigid Polyisocyanurate Wall Foam Board Insulation), sheet 1 of 1, dated 04/23/2015, prepared by GAF, signed and sealed by Duc T. Nguyen, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

**MISSILE IMPACT RATING: None**

**LABELING:** Each board shall bear a permanent label with the manufacturer's name or logo, Statesboro, GA or Gainesville, TX, model/series 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 # 13-1007.13 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.



*[Handwritten Signature]*  
 10/12/2016

NOA No 15-0129.17  
 Expiration Date: September 12, 2018  
 Approval Date: January 21, 2016  
 Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing No. 147, titled "EnergyGuard™ Polyiso Insulated Sheathing (Rigid Polyisocyanurate Wall Foam Board Insulation), sheet 1 of 1, dated 04/23/2015, prepared by GAF, signed and sealed by Duc T. Nguyen, P.E.

**B. TESTS "Submitted under NOA # 13-0701.08"**

	<u>Test Report No.</u>	<u>Test Standard</u>	<u>Date</u>	<u>Signature</u>
1.	GAF-382-02-01	ASTM C1289, D1622	08/09/13	Duc T. Nguyen, P.E.
	GAF-405-02-01	ASTM C1289, D1622	08/09/13	Duc T. Nguyen, P.E.
	GAF-418-02-01	ASTM C1289, D1622	08/09/13	Duc T. Nguyen, P.E.
	GAF-427-02-01	ASTM C1289, D1622	08/09/13	Duc T. Nguyen, P.E.
	GAF-433-02-01	ASTM C1289, D1622	08/09/13	Duc T. Nguyen, P.E.
2.	GAF-415-02-01	ASTM D1929	03/13/13	Duc T. Nguyen, P.E.
3.	13CA23297	ASTM E84	04/26/13	James Smith

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

**E. MATERIAL CERTIFICATION**

1. None.

**F. STATEMENTS**

1. Statement letter of code conformance to the 5<sup>th</sup> edition (2014) FBC issued by PRI Construction Materials Technologies, dated 06/16/2015, signed and sealed by Duc T. Nguyen, P.E.

*"Submitted under NOA # 13-0701.08"*

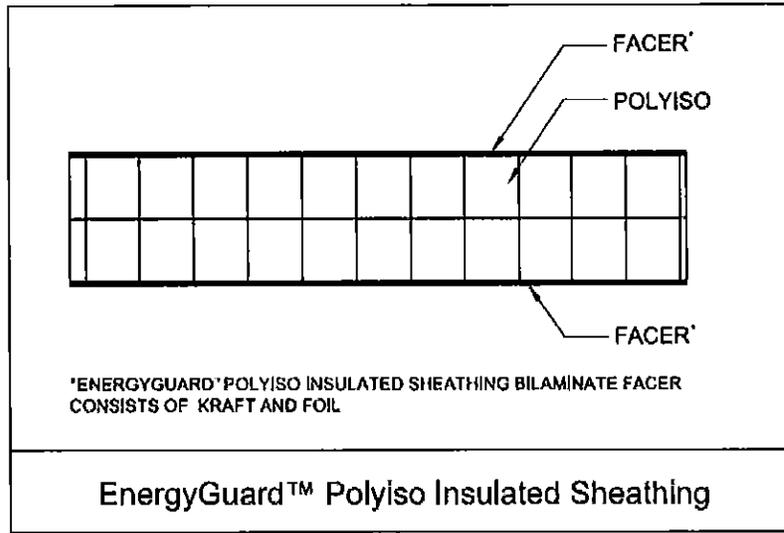
2. Statement letter of code conformance to 2010 FBC issued by PRI Construction Materials Technologies, dated 08/22/2013, signed and sealed by Duc T. Nguyen, P.E.
3. No financial interest letter issued by PRI Construction Materials Technologies, dated 08/22/2013, signed and sealed by Duc T. Nguyen, P.E.



01/12/2016

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Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No 15-0129.17  
Expiration Date: September 12, 2018  
Approval Date: January 21, 2016

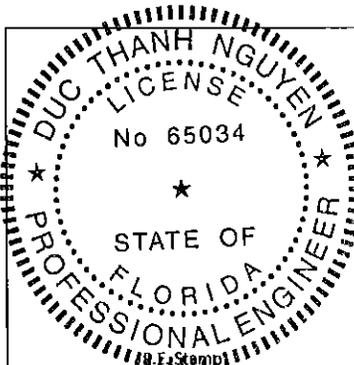


Property	Test	Typical Results	
Overall Density (1")	ASTM D 1622	2.12 lbs./ft. <sup>3</sup>	
Compressive Strength (1")	ASTM D 1621	18 PSI	
Break Load (1")	ASTM C203	17 lbs	
Modulus of Rupture (1")		89 psi	
Tensile Strength (1")	ASTM C209	1541 psf	
Water Absorption (1")		0.2% by volume	
Moisture Vapor Transmission (1")	ASTM E 96	< 0.1 perm	
Dimensional Stability (1")	ASTM D2126	Thickness	Length/Width
@ -40 ± 6°F & Ambient R.H.		0.3%	0.1%
@ 158 ± 4°F & 97 ± 3% R.H.		3.8%	0.6%
@ 200 ± 4°F & Ambient R.H.		1.7%	0.1%
Thermal Resistance (1")	ASTM C518		
@ 75 ± 2°F		6.2 (°F·ft <sup>2</sup> / (BTU·h))	
@ 40 ± 2°F		4.5 (°F·ft <sup>2</sup> / (BTU·h))	
@ 110 ± 2°F		5.5 (°F·ft <sup>2</sup> / (BTU·h))	
Surface Burning Characteristics (2" Foam Core Max.)	ASTM E 84	Flame Spread Index: 45 Smoke Developed Index: 130	
Self Ignition Temperature (50.0 mm)	ASTM D1929	975°F	

**GENERAL NOTES:**

1. Application of EnergyGuard™ Polyiso Insulated Sheathing shall comply with all pertinent sections of the Florida Building Code.
2. EnergyGuard™ Polyiso Insulated Sheathing must be fully protected on the interior side of wall by a minimum 0.5 in. thick gypsum board or another suitable thermal barrier.
3. EnergyGuard™ Polyiso Insulated Sheathing has not been evaluated for outdoor exposure. It is designed to be protected from the elements at all times.
4. EnergyGuard™ Polyiso Insulated Sheathing shall be continuously supported by a structural backing.
5. All approved products listed herein shall be labeled and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 15-0129.17  
Expiration Date 07/12/2018  
By *[Signature]*  
Miami-Dade Product Control



EnergyGuard™ Polyiso Insulated Sheathing (Rigid Polyisocyanurate Wall Foam Board Insulation)		
 <b>CONSTRUCTION MATERIALS</b> <small>TECHNOLOGIES</small> <i>[Signature]</i>	 <b>GAF</b> GAF 1 Campus Drive Parsippany, NJ 07054	Date: 4-23-2015
		Page #: 1 of 1
		Project #: 147
		Drawn By: dj
		Scale: Not to Scale