



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)

**Cellofoam North America Inc.**  
 1917 Rockdale Industrial Boulevard (PO Box 406)  
 Conyers, GA 30012

**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: Expanded Polystyrene Block Insulation**

**APPROVAL DOCUMENT:** Drawing No. 01, titled "Expanded Polystyrene Block Insulation", sheet 1 of 1, dated 03/03/2016, prepared by Cellofoam North America Inc., signed and sealed by Zachary R. Priest, P.E., 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 Section.

**MISSILE IMPACT RATING: None**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, Orlando, FL 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 # 10-1129.04 and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

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



*[Handwritten Signature]*  
 03/10/2016

NOA No. 15-1203.04  
 Expiration Date: February 24, 2021  
 Approval Date: March 17, 2016  
 Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing No. **01**, titled "Expanded Polystyrene Block Insulation", sheet 1 of 1, dated 03/03/2016, prepared by Cellofoam North America Inc., signed and sealed by Zachary R. Priest, P.E.

**B. TESTS "Submitted under NOA # 10-1129.04"**

	<u>Laboratory Report</u>	<u>Test</u>	<u>Date</u>	<u>Signature</u>
1.	RAD-3597	ASTM C518	11/01/10	Ray F. Tucker, P.E.
2.	RAD-2798	ASTM C518	11/01/10	Ray F. Tucker, P.E.
3.	UL BRYX.R7260	ASTM E84	11/01/10	Ray F. Tucker, P.E.
4.	RAD-2725	ASTM D1929	11/01/10	Ray F. Tucker, P.E.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

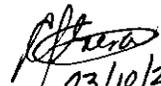
1. Miami-Dade Department of Regulatory and Economic Resources (RER)

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS**

1. Statement letter of conformance to the 5<sup>th</sup> edition (2014) FBC prepared by PRI Construction Materials Technologies. LLC dated 03/03/2016, signed and sealed by Zachary R. Priest, P.E.  
  
*"Submitted under NOA # 10-1129.04"*
2. Statement letter of no financial interest, dated 11/01/10, signed and sealed by Ray F. Tucker, P.E.

  
03/10/2016

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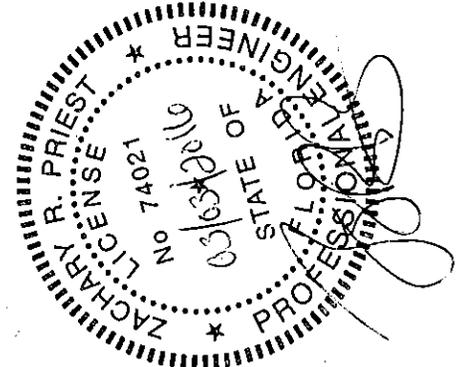
Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No. 15-1203.04  
Expiration Date: February 24, 2021  
Approval Date: March 17, 2016

CELLOFOAM NORTH AMERICA, INC.  
EXPANDED POLYSTYRENE BLOCK INSULATION  
PHYSICAL PROPERTIES

DESCRIPTION	STANDARD	PROPERTIES	TEST REPORT REFERENCE
DENSITY	ASTM C-303	1.03 lbs/ft <sup>3</sup>	RAD-3597
COMPRESSIVE STRENGTH	ASTM D-1621	11.37 psi	RAD-3597
FLEXURAL STRENGTH	ASTM C-203	25.62 psi	RAD-3597
WATER ABSORBITION	ASTM C-272	2.50 % by Volume	RAD-2798
WATER VAPOR TRANSMISSION	ASTM E-96	4.5 perms	RAD-2798
DIMENSIONAL STABILITY AVERAGE	ASTM D-2126	Pass	RAD-2798
THERMAL RESISTANCE	ASTM C-518	3.85 (hr.ft <sup>2</sup> .°F/btu.in)	RAD-2798
FLAME SPREAD	ASTM E-84	10	UL BRYX.R7260
SMOKE INDEX	ASTM E-84	130	UL BRYX.R7260
SELF IGNITION TEMPERATURE	ASTM D-1929	752°F	RAD-2725
OXYGEN INDEX	ASTM D-2863	Pass	RAD-3597

**GENERAL NOTES:**

1. Application of Cellofoam North America EPS insulation shall comply with all pertinent sections of the Florida Building Code.
2. This product has not been evaluated for outdoor exposure. Therefore, it shall be fully protected from the elements at all times.
3. Installation shall be in accordance with the Cellofoam North America installation instructions.
4. This product cannot be used as a sheathing and it shall continuously supported by structural backing.



PRODUCT RENEWED  
as complying with the Florida  
Building Code  
Acceptance No. 15-1203.04  
Expiration Date 02/29/2021  
By: *[Signature]*  
Miami Dade Product Control

CELLOFOAM NORTH AMERICA, INC. PO BOX 406 CONYERS, GA 30012
EXPANDED STYRENE BLOCK INSULATION
Drawing 01 date 03/03/2016 Sheet 1 of 1