



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

DuPont de Nemours, Inc.
1501 Larkin Center Drive
Midland, MI 48642

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: Thermax™ WT-12 Polyisocyanurate Sheathing Insulation

APPROVAL DOCUMENT: Drawing No. 1d-DPBS-MDNOA/002, titled "Thermax™ WT-12", sheet 1 of 1, prepared by NEMO/etc., dated 04/14/2025, signed and sealed by Robert Nieminen, 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, Pennsauken, NJ, 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 # 22-0119.02 and consists of this page 1, evidence pages E-1, E-2 and E-3 as well as approval document mentioned above.

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



11/13/25

NOA-No 23-1208.10
Expiration Date: July 1, 2027
Approval Date: November 20, 2025
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous NOAs

A. DRAWINGS “Submitted under NOA # 14-1222.01”

1. Drawing No. **14-161-03.2**, titled “Thermax™ Insulation Sheathing”, sheet 1 of 1, dated 09/24/2015, with revision **1** dated 05/18/2016, prepared by CBuck, Inc., signed and sealed by James L. Buckner, P.E.

B. TESTS “Submitted under NOA # 14-1222.01”

	<u>Test Report</u>	<u>Test</u>	<u>Date</u>	<u>Signature</u>
1.	101555722SAT-001AR1	ASTM E84-13a	12/08/17	Servando Romo
2.	101529066TOR-001bR2	ASTM C158-04	11/27/14	Rick Curkeet, P.E.
3.	101529066TOR-001cR2	ASTM E96-12	12/01/14	Rick Curkeet, P.E.
4.	101529066TOR-001eR2	ASTM C203-05a 2012	11/27/14	Rick Curkeet, P.E.
5.	101529066TOR-001fR	ASTM D1621-10	11/27/14	Rick Curkeet, P.E.
6.	101529066TOR-001gR2	ASTM C209-12	12/01/14	Rick Curkeet, P.E.
7.	101529066TOR-001hR2	ASTM D1623-09	11/27/14	Rick Curkeet, P.E.
8.	101529066TOR-001iR2	ASTM D1622-08	11/27/14	Rick Curkeet, P.E.
9.	101529066TOR-001kR1	ASTM D2126-09	01/20/15	Rick Curkeet, P.E.

“Submitted under NOA # 08-0320.01”

	<u>Test Report</u>	<u>Test</u>	<u>Date</u>	<u>Signature</u>
1.	3127637COQ-009	ASTM D1621	12/18/07	C. Bowness, P.E.
2.	3127637COQ-009	ASTM D2126	12/18/07	C. Bowness, P.E.
3.	3127637COQ-009	ASTM C203	12/18/07	C. Bowness, P.E.
4.	3127637COQ-009	ASTM C209	12/18/07	C. Bowness, P.E.
5.	3127637COQ-009	ASTM E96	12/18/07	C. Bowness, P.E.
6.	3127637COQ-009	ASTM D1622	12/18/07	C. Bowness, P.E.
7.	3127637COQ-009	ASTM C518	03/19/08	C. Bowness, P.E.
8.	File R5622	ASTM E84	05/06/08	R. K. Laymon

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATION

1. None.

F. STATEMENTS “Submitted under NOA # 14-1222.01”

1. Statement letter of code conformance to the 5th edition (2014) FBC issued by CBuck, Inc., dated 09/24/2015, signed and sealed by James L. Buckner, P.E.
2. Certificate of financial independence prepared by CBuck, Inc., dated 09/24/2015, signed and sealed by James L. Buckner, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA-No 23-1208.10
Expiration Date: July 1, 2027
Approval Date: November 20, 2025

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted under NOA # 20-0701.08

A. DRAWINGS

1. Drawing No. **1d-DPBS-21-MDNOA**, titled “Thermax™ Insulation Sheathing”, sheets 1 and 2 of 2, prepared by NEMO/etc., dated 02/03/2021, signed and sealed by Robert Nieminen, P.E.

B. TESTS

1. None.

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 7th edition (2020) of the FBC, issued by NEMO/etc., dated 02/04/2020, signed and sealed by Robert Nieminen, P.E.
2. Certificate of incorporation and good standing issued to DuPont de Nemours, Inc. by the State of Delaware, and dated June 3rd, 2019.
3. Name change Certificate prepared by corporate counsel and assistant secretary of DuPont de Nemours, Inc., and dated July 25th, 2019.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA-No 23-1208.10
Expiration Date: July 1, 2027
Approval Date: November 20, 2025

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. New evidence submitted

A. DRAWINGS

1. Drawing No. **1d-DPBS-MDNOA/002**, titled “Thermax™ WT-12”, sheet 1 of 1, prepared by NEMO/etc., dated 04/14/2025, signed and sealed by Robert Nieminen, P.E.

B. TESTS

	<u>Test Report</u>	<u>Test</u>	<u>Date</u>	<u>Signature</u>
1.	105789564MID-011DREV1	ASTM C518-2021	04/17/25	Tanya A. Dolby, P.E.
2.	105789564MID-003 R1	ASTM D1621-23	04/17/25	Tanya A. Dolby, P.E.
3.	105789564MID-006 R1	ASTM C203-22	04/17/25	Tanya A. Dolby, P.E.
4.	105789564MID-015	ASTM C209-20	04/17/25	Tanya A. Dolby, P.E.
5.	105789564MID-007	ASTM E96-24	04/17/25	Tanya A. Dolby, P.E.
6.	105789564MID-004	ASTM D1623-23	04/17/25	Tanya A. Dolby, P.E.
7.	105789564MID-005A	ASTM D2126-20	04/17/25	Tanya A. Dolby, P.E.
8.	105789564MID-035	ASTM D2126-20	04/17/25	Tanya A. Dolby, P.E.
9.	105789564MID-037	ASTM D2126-20	04/17/25	Tanya A. Dolby, P.E.
10.	R2109.05-121-24	ASTM E84	04/18/25	Tanya A. Dolby, P.E.
11.	R2109.06-121-24	ASTM E84	04/18/25	Tanya A. Dolby, P.E.
12.	R2109.07-121-24	ASTM E84	04/18/25	Tanya A. Dolby, P.E.
13.	R2109.08-121-24	ASTM E84	04/18/25	Tanya A. Dolby, P.E.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATION

1. None.

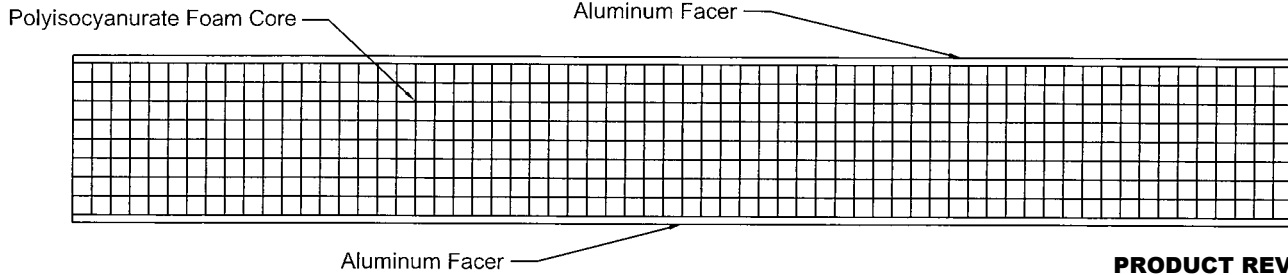
F. STATEMENTS

1. Statement letter of code conformance to the 8th edition (2023) of the FBC, issued by NEMO/etc., dated 04/08/2025, signed and sealed by Robert Nieminen, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA-No 23-1208.10
Expiration Date: July 1, 2027
Approval Date: November 20, 2025

PRODUCT TESTING DATA



THERMAX™ WT-12

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. **23-1208.10**

Expiration Date **07/01/2027**

By 
Miami-Dade Product Control

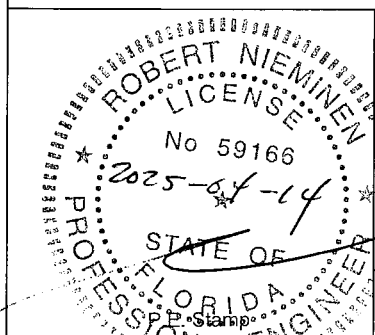
TABLE 1

Properties	Standards	Units	Typical Results		
Density (1" Thick)	ASTM D1622	lbs/ft ³	2.4		
Thermal Resistance/R-Value (1" Thick @ 75° F)	ASTM C518	°F*ft ² *h/Btu*In	6.4		
Compressive Strength (1" Thick)	ASTM D1621	psi	32		
Flexural Strength (1" Thick)	ASTM C203	psi	83		
Break Load (1" Thick)	ASTM C203	lbf	17		
Water Absorption (1" Thick)	ASTM D209	% by Volume	0.12		
Water Vapor Transmission (1" Thick)	ASTM E96	perms	0.03		
Tensile Strength (1" Thick)	ASTM D1623	psf	5076		
Dimensional Stability (7 days Exposure)	ASTM D2126	%	By Length	By Width	By Thickness
@ -40 ± 4°F & Ambient R.H.			-0.1	-0.1	0.1
@ 158 ± 4°F & 97% R.H.			0.0	0.1	1.3
@ 200 ± 4°F & Ambient R.H.			0.0	0.0	0.0
Flame Spread Index (4" Thick Foam Core)	ASTM E84	—	5		
Smoke Developed Index (4" Thick Foam Core)	ASTM E84	—	350		
Flame Spread Index (Facer)	ASTM E84	—	5		
Smoke Developed Index (Facer)	ASTM E84	—	250		

General Notes:

1. THERMAX™ WT-12 is manufactured to meet the physical property requirements of ASTM C1289, Type 1, Class 2. The standards listed in table 1 are included in ASTM C1289.
2. Application of THERMAX™ WT-12 shall comply with all pertinent sections of the Florida Building Code.
3. THERMAX™ Insulation Sheathing must be fully protected on the interior side of the walls by a minimum ½ inch thick gypsum board or other suitable thermal barrier.
4. THERMAX™ WT-12 has not been evaluated for outdoor exposure. It is designed to be protected from the elements at all times.

TITLE: THERMAX™ WT-12



DuPont de Nemours, Inc.
1501 Larkin Center Drive
Midland, MI, 48642
Manufacturer

NEMO ETC, LLC

Date: 2025-04-14

Page: 1 of 1

Project #: 1d-DPBS-MDNOA/002

Drawn By: Jacob Marganski

Scale: Not to Scale

Facility: 1500 John Tipton BLVD
Pennsauken, NJ 08110