

# 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

Tremco CPG, Inc. 3735 Green Road Beachwood, OH 44122

**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:** Dryvit Outsulation X EIF System over 5/8" Gypsum Sheathing

**APPROVAL DOCUMENT:** Drawing No. **OXLSM**, titled "Dryvit Outsulation® X System over 5/8" Gypsum Sheathing", sheets 1 through 3 of 3, dated 09/19/2016, with revision dated 05/31/2024, prepared by the manufacturer, signed and sealed by Scott Wolters, 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: Large and Small Missile Impact Resistant.

**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. Each container (bucket or drum) needs to be labeled. Unit is further defined as each roll of reinforcing mesh.

**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 # 23-1101.09 and consists of this page 1 and evidence pages E-1, E-2, E-3 and E-4, as well as approval document mentioned above.

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

MIAMI-DADE COUNTY
APPROVED

NOA No. 24-0912.09 Expiration Date: March 30, 2027 10/11/24 Approval Date: October 24, 2024

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### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 1. EVIDENCE SUBMITTED UNDER NOA # 17-0112.04 AND # 17-0807.18

#### A. DRAWINGS

1. Drawing No. **OXLSM**, titled "Outsulation ® X System over 5/8" Gypsum Sheathing", sheets 1 through 3 of 3, dated 09/19/2016, prepared by Dryvit Systems, Inc., signed and sealed by Scott Wolters, P.E.

#### B. TESTS

- 1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
  - 2) Large Missile Impact Test per FBC, TAS 201-94
  - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of Dryvit Outsulation X EIF System over 5/8" Sheathing, prepared by Intertek/ATI, Test Report No. **G1213.02-550-18**, dated 10/28/2016, signed and sealed by Justin P. McDonald, P.E.

#### C. CALCULATIONS

1. Anchor verification calculations prepared by Wolters Engineering, dated 12/09/2016, signed and sealed by Scott Wolters, P.E.

#### D. QUALITY ASSURANCE

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

#### E. MATERIAL CERTIFICATIONS

1. None.

#### F. STATEMENTS

- 1. Statement letter of code conformance to the 6<sup>th</sup> Edition (2017) FBC issued by Wolters Engineering, dated 07/11/2017, signed and sealed by Scott Wolters, P.E.
- 2. Statement letter of code conformance to the 5<sup>th</sup> edition (2014) FBC issued by Wolters Engineering, dated 12/09/2016, signed and sealed by Scott Wolters, P.E.
- 3. Statement letter of no financial interest issued by Wolters Engineering, dated 12/09/2016, signed and sealed by Scott Wolters, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 24-0912.09
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### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 2. EVIDENCE SUBMITTED UNDER NOA # 21-0521.12

#### A. DRAWINGS

- Drawing No. **OXLSM**, titled "Outsulation ® X System over 5/8" Gypsum Sheathing", sheets 1 through 3 of 3, dated 09/19/2016, prepared by Dryvit Systems, Inc., signed and sealed by Scott Wolters, P.E. on 02/28/2017.
- B. TESTS
  - 1. None.
- 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 code conformance to the 7<sup>th</sup> Edition (2020) FBC issued by Wolters Engineering, Inc, dated May 10, 2021, signed and sealed by Scott Wolters, P.E.

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Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 24-0912.09
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#### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### 3. Evidence submitted under previous NOA #22-0124.04

#### A. DRAWINGS

1. Drawing No. **OXLSM**, titled "Dryvit Outsulation® X System over 5/8" Gypsum Sheathing", sheets 1 through 3 of 3, dated 09/19/2016, with revision dated 12/07/2022, prepared by the manufacturer, signed and sealed by Scott Wolters, P.E. on 01/31/2023.

#### B. TESTS

1. None.

#### C. CALCULATIONS

1. None.

### D. QUALITY ASSURANCE

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

#### E. MATERIAL CERTIFICATIONS

1. Test Reports on Tensile Bond Adhesion Performance per ASTM C 297 of the Backstop NTX, prepared by Twining Consulting Inc. dba Radco, Test Report No. **216063.R**, dated 06/02/2022, signed by Lester Arauz and Fernando Ardila.

#### F. STATEMENTS

- 1. Statement letter issued by **Dryvit System Inc.**, stating that they have legally sold all its assets, including the necessary machinery, equipment and the know -how, to **Tremco CPG**, **Inc.**, so they no longer manufacture the products and giving up all rights and requesting that the NOAs be rescinded, dated 06/22/2022, signed by Jeff Grodecki.
- 2. Letter from **Tremco CPG**, **Inc.** stating that they manufacture the product described in this NOA at their facilities, with no change, dated June 22, 2022, signed by Mr. John Croyle, Technical Application Specialist.
- 3. Agreement and plan of Merger made on 03/01/2022 by **Tremco Acquisition, LLC** and **Dryvit Systems, Inc.,** signed by Tracy D. Crandall and Edward W. Moore respectively, filed with the State of Rhode Island on 02/24/2022, signed by Nellie M. Gorbea, Secretary of State.
- 4. Certificate of Conversion, issued by State of Delaware, changing the name of **Tremco Acquisition, LLC** to **Tremco CPG, Inc.**, dated 02/18/2022, signed by Jeffrey W. Bullock, Secretary of State.

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Carlos M. Utrera, P.E.
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#### Tremco CPG, Inc.

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 4. New evidence submitted

#### A. DRAWINGS

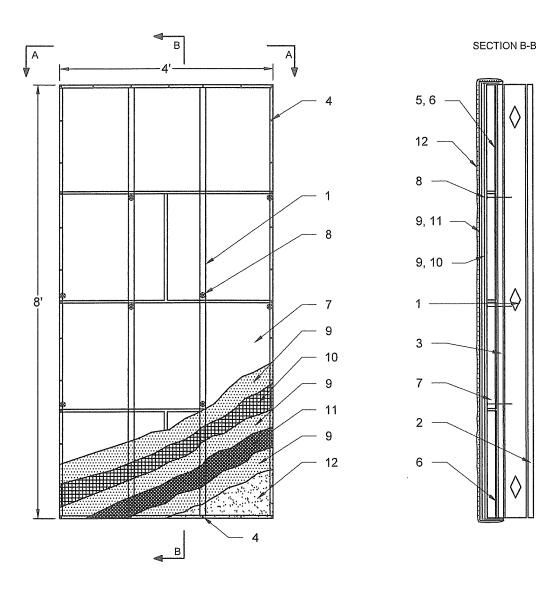
- Drawing No. **OXLSM**, titled "Dryvit Outsulation® X System over 5/8" Gypsum Sheathing", sheets 1 through 3 of 3, dated 09/19/2016, with revision dated 05/31/2024, prepared by the manufacturer, signed and sealed by Scott Wolters, P.E.
- B. TESTS
  - 1. None.
- C. CALCULATIONS
  - 1. None.
- D. QUALITY ASSURANCE
  - 1. Miami-Dade Department of Regulatory and Economic Resources (RER).
- E. MATERIAL CERTIFICATIONS
  - 1. None.

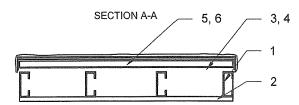
#### F. STATEMENTS

1. Statement letter of code conformance to the 8<sup>th</sup> edition (2023) of the FBC, issued by Wolters Engineering, Inc, dated 06/24/2024, signed and sealed by Scott Wolters, P.E.

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Carlos M. Utrera, P.E.
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**PRODUCT REVISED** as complying with the Florida Building Code 24-0912.09 NOA-No.

Expiration Date 03/30/2027

Miami-Dade Product Control

### **MATERIAL LIST**

- 1) MINIMUM 3  $\frac{5}{8}$ "X 1  $\frac{5}{8}$ " X 18 GAUGE STEEL STUDS AT 16" O.C. SEE NOTES 4 AND 7.
- 2) MINIMUM 3" GYPSUM WALLBOARD
- 3) MINIMUM <sup>5</sup>" ASTM C 1177 GLASS MAT GYPSUM SHEATHING

OR

- 3A) MINIMUM & SECUROCK EXOAIR 430 SHEATHING
- 4) MINIMUM NO. 6 X 1 1/4" WAFER HEAD SELF TAPPING SCREWS SPACED 6" O.C.
- 5) IF USING 5 GLASS MAT GYPSUM SHEATHING: DRYVIT BACKSTOP® NT OR DRYVIT BACKSTOP® NTX WATER AND AIR BARRIER.
- 5A) IF USING 5" SECUROCK EXOAIR 430 SHEATHING, NO ADDITIONAL AIR BARRIER IS REQUIRED.
- 6) ADHERE THE EXTRUDED INSULATION BOARD WITH DRYVIT'S GENESIS MIXTURE. GENESIS IS A FIBER REINFORCED 100 PERCENT ACRYLIC BASED PRODUCT. GENESIS IS MIXED 1:1 BY WEIGHT WITH PORTLAND CEMENT AND WATER. THE ADHESIVE IS APPLIED WITH A 3/8" WIDE X 1/2" DEEP NOTCH TROWEL WITH NOTCHES SPACED A MAXIMUM OF 1 1/2" O.C. THE ADHESIVE SHALL BE APPLIED TO THE BACK OF THE INSULATION BOARD VERTICALLY.
- 7) MINIMUM 1" THICK EXTRUDED INSULATION BOARD MEETING THE FBC SECTION 2612 WITH A MIAMI DADE CO. NOA.
- 8) WINDLOCK WINDEVIL 2 FASTENERS 4 PER 2'-0" X 4'-0" BOARD.
- 9) DRYVIT GENESIS® BASE COAT: GENESIS IS MIXED 1:1 BY WEIGHT WITH PORTLAND CEMENT AND WATER. GENESIS IS A 100 PERCENT POLYMER-BASED PRODUCT.
- 10) DRYVIT PANZER® 20 REINFORCING MESH: 20.5 OZ/SQ. YD FIBERGLASS REINFORCING MESH EMBEDDED IN DRYVIT BASE COAT. PANZER 20 MESH EDGES SHALL BE ABUTTED TIGHTLY. DO NOT OVERLAP.
- 11) DRYVIT STANDARD PLUS REINFORCING MESH: 6.0 OZ/SQ. YD FIBERGLASS REINFORCING MESH EMBEDDED IN THE DRYVIT BASE COAT. THE STANDARD PLUS REINFORCING MESH SHALL BE LAPPED A MINIMUM OF 2 1/2" AT ALL EDGES.

12) DRYVIT FINISH: A 100 PERCENT ACRYLIC BASED MATERIAL AVAILABLE WOL

IN VARIOUS TEXTURES.

SCOTT WOLTERS FL PE# 62354

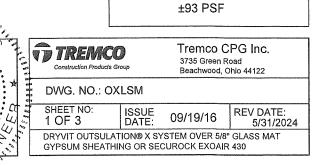
WOLTERS ENGINEERING (COA# 27194) 15211 97TH ROAD N WEST PALM BEACH, FL. 33412 PH: (561) 225-1982

2025

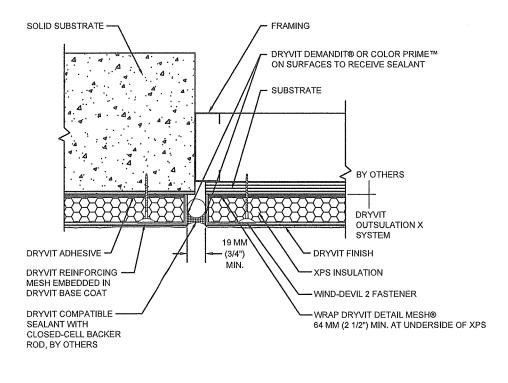
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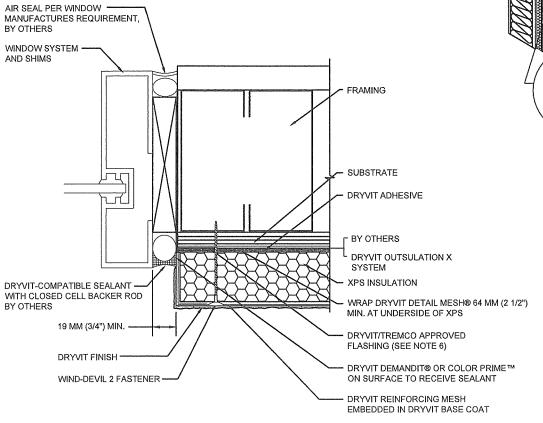
### **GENERAL NOTES**

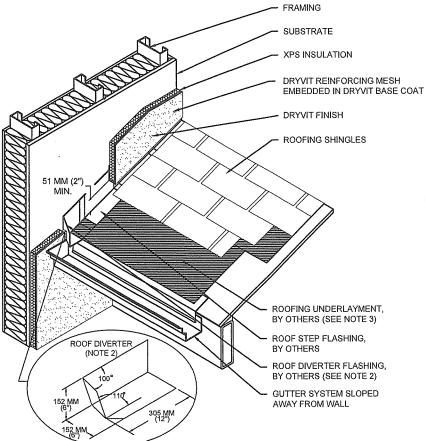
- 1. THE SYSTEM HAS BEEN DESIGNED IN ACCORDANCE WITH THE LATEST EDITION OF THE FLORIDA BUILDING CODE INCLUDING THE LATEST SUPPLEMENTS.
- 2. THIS SYSTEM HAS BEEN TESTED IN ACCORDANCE WITH DADE COUNTY PROTOCOLS TAS-201, TAS-202, AND TAS-203 FOR LARGE MISSILE IMPACT, STRUCTURAL AND CYCLIC TESTING.
- 3. THIS SYSTEM SHALL BE APPLIED BY A LICENSED PLASTERING CONTRACTOR FOLLOWING THIS NOTICE OF ACCEPTANCE THE RECOMMENDATION OF DRYVIT SYSTEMS, INC. AND THE APPLICABLE SECTIONS OF THE FLORIDA BUILDING CODE.
- 4. THE ENGINEER AND/OR ARCHITECT OF RECORD FOR EACH PROJECT USING THIS SYSTEM SHALL SIZE ALL STUD FRAMING TO ENSURE CONFORMANCE WITH STUD DEFLECTION AND STRESS LIMITATIONS AS REQUIRED BY ALL GOVERNING CODES AND THIS DOCUMENT.
- 5. INSULATION BOARDS SHALL BE POSITIONED IN A RUNNING BOND PATTERN.
- 6. ALL STUDS USED WITH THIS SYSTEM SHALL BE COMPLETELY SHEATHED AT THE INTERIOR FLANGE OR BRIDGED AT A MAXIMUM OF EVERY 5' OF STUD LENGTH OR AS SPECIFIED BY THE STUD MANUFACTURER.
- 7. ALL STEEL STUDS SHALL BE STRUCTURAL WITH 1 5/8" MINIMUM FLANGE WIDTH AND HAVE A MINIMUM YIELD STRENGTH OF 33000 PSI.
- 8. DETAILS ON SHEET 2 AND 3 OF 3 ARE TYPICAL AND SHOW INTENT TO PREVENT WATER INFILTRATION INTO AND BEHIND THIS SYSTEM. ALTERNATE DETAILS AND SPECIFIC CONDITIONS NOT COVERED BY THE TYPICAL DETAILS ARE THE RESPONSIBILITY OF THE LICENSED DESIGN PROFESSIONALS.



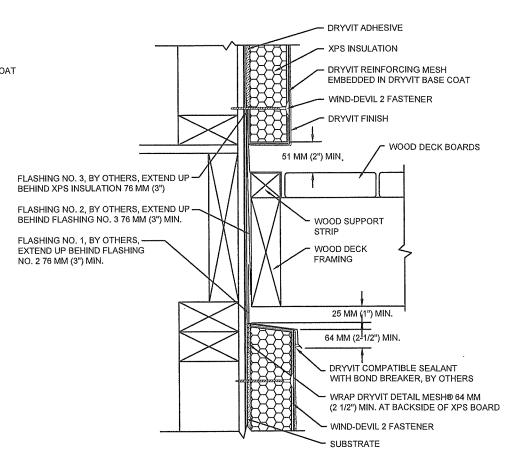
**DESIGN PRESSURE** 







- 1. GAP WOOD SHEATHING EDGE AND END JOINTS IN ACCORDANCE WITH APA (AMERICAN PLYWOOD ASSOCIATION) RECOMMENDATIONS.
- SEAL PENETRATIONS THROUGH FLASHING WHERE ATTACHED TO FRAMING 3. DISTANCE OF EIFS TO DECK VARIES WITH CLIMATE. ALLOW SUFFICIENT
- DISTANCE TO PREVENT SNOW/ICE AND PUDDLING WATER AGAINST
- 4. PROVIDE END DAMS WHERE FLASHINGS TERMINATE AT ENDS OF DECK.
  5. PRESSURE TREATED WOOD (SPACE FROM FLASHING OR ROUT BACKSIDE) TO PROVIDE DRAINAGE
- 6. IF USING GLASS MAT SHEATHING WITH BACKSTOP NT OR NTX USE DRYVIT AQUAFLASH SYSTEM. IF USING SECUROCK EXOAIR 430 USE DYMONIC 100





24-0912.09 NOA-No. Expiration Date 03/30/2027

Miami-Dade Product Control

SCOTT WOLTERS FL PE# 62354

WOLTERS ENGINEERING (COA# 27194) 15211 97TH ROAD N WEST PALM BEACH, FL. 33412. 1200NALENNIS



Tremco CPG Inc. TT TREMCO 3735 Green Road Beachwood, Ohio 44122 DWG. NO.: OXLSM

SHEET NO: ISSUE REV DATE: 09/19/16 2 OF 3 DATE: 5/31/2024 DRYVIT OUTSULATION® X SYSTEM OVER 5/8" GLASS MAT GYPSUM SHEATHING OR SECUROCK EXOAIR 430

