

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

Total Wall, Inc. 390 Viking Circle Rio, WI 53960

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: Total Stop Adhered Moisture Drainable EIF System

APPROVAL DOCUMENT: Drawing No. **H591-0901-11-AD**, titled "Adhered Moisture Drainable System", sheets 1 through 3 of 3, dated 09/07/2011, prepared by Wolters Engineering, Inc, signed and sealed by Scott Wolters, P.E. on 07/17/2025, 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: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, Columbus, GA, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein. Components of this product come in different size buckets or drums. Each container needs to be labeled. Unit is further defined as each individual board of insulation and 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 **renews NOA # 20-0602.04** and consists of this page 1 and evidence page E-1, as well as the approval document mentioned above.

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

MIAMI-DADE COUNTY
APPROVED

NOA No. 25-0429.06 Expiration Date: July 2, 2026 Approval Date: August 14, 2025

08/05/25

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under NOA # 12-1019.24, # 20-0602.04 and new

A. DRAWINGS

1. Drawing No. **H591-0901-11-AD**, titled "Adhered Moisture Drainable System", sheets 1 through 3 of 3, dated 09/07/2011, prepared by Wolters Engineering, Inc, signed and sealed by Scott Wolters, P.E. on 07/17/2025.

B. TESTS

- 1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation diagram of EIF Adhered System, prepared by Hurricane Test Laboratory, LLC, Test Report No. **HTL** # **G591-1204-10**, dated 09/25/2012, signed and Vinu J. Abraham, P.E.

C. CALCULATIONS

1. Anchorage verification prepared by Wolters Engineering, Inc, dated 01/12/2012, signed and sealed by Scott Wolters, P.E.

D. **OUALITY ASSURANCE**

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

E. MATERIAL CERTIFICATIONS

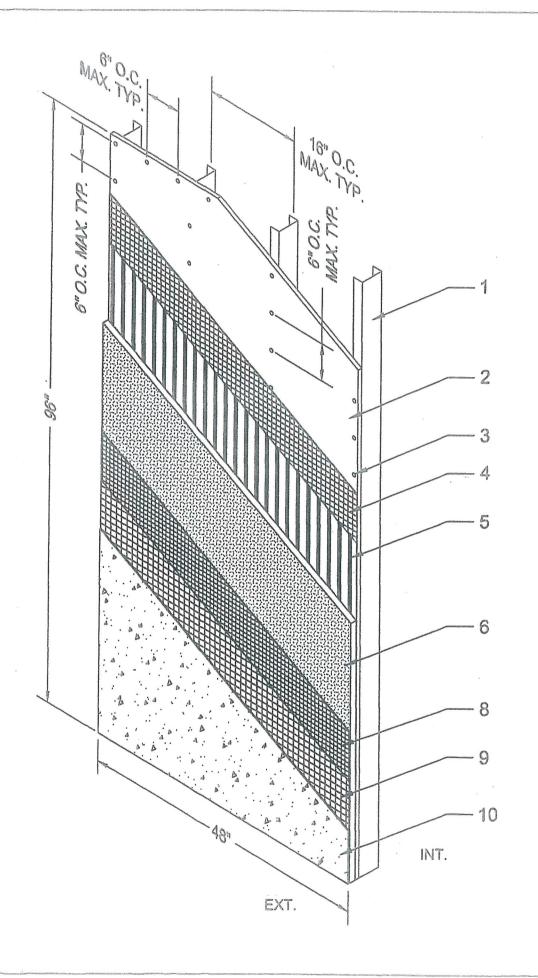
1. Notice of Acceptance No. 23-1220.03, issued to Kingspan Insulation, LLC, for their "E and R Board EPS Rigid Foam Insulations", approve on 11/22/2024, expiring on 01/11/2027.

F. STATEMENTS

- 1. Statement letter of code conformance to the 8th Edition (2023) FBC issued by Wolters Engineering, Inc, dated 07/17/2025, signed and sealed by Scott Wolters, P.E.
- 2. Test estimate issued by Hurricane Engineering & Testing, Inc., dated 07/16/2025.
- 3. Statement letter of code conformance to the 6th Edition (2017) FBC issued by Wolters Engineering, Inc., dated 05/29/2020, signed and sealed by Scott Wolters, P.E.
- 4. No financial interest letter issued by Wolters Engineering, Inc, dated 01/12/2012, signed and sealed by Scott Wolters, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 25-0429.06
Expiration Date: July 2, 2026
Approval Date: August 14, 2025

E - 1



GENERAL NOTES

DESCRIPTION

- 1. THIS SYSTEM IS AN EIFS TYPE CLADDING INTENDED FOR INSTALLATION OVER METAL FRAMING AS SHOWN HEREIN.
- 2. THIS SYSTEM HAS BEEN TESTED TO TAS 201-94, TAS 202-94, AND TAS 203-94 FOR AIR, WATER, STRUCTURAL, LARGE MISSILE IMPACT, AND CYCLIC, AND MEETS THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, CURRENT EDITION, INCLUDING SUPPLEMENTS, INCLUDING FOR USE IN THE HIGH VELOCITY HURRICANE ZONE.
- 3. THE SYSTEM SHALL BE APPLIED BY A LICENSED PLASTERING CONTRACTOR, FOLLOWING THIS NOTICE OF ACCEPTANCE, THE RECOMMENDATIONS OF TOTAL WALL INC., AND THE APPLICABLE SECTIONS OF THE FLORIDA BUILDING CODE.
- 4. THE STRUCTURAL ADEQUACY AND SUITABILITY OF THE METAL FRAMING TO WHICH THE SYSTEM IS TO BE INSTALLED SHALL BE VERIFIED BY THE LICENSED ENGINEER AND/OR ARCHITECT OF RECORD FOR EACH PROJECT, TO ENSURE CONFORMANCE WITH STUD DEFLECTION, STRESS LIMITATIONS, APPROPRIATE ANCHORAGE OF THE FRAMING TO THE STRUCTURE, AND INTERIOR BRIDGING OR SHEATHING. AS REQUIRED BY ALL GOVERNING GODES AND THIS DOCUMENT.
- 5. THE STEEL STUDS USED WITH THIS SYSTEM SHALL BE MIN. 18 GA. STRUCTURAL, 1 5/8" MIN.FLANGE WIDTH x 3 5/8" MIN. DEPTH, WITH MIN. YIELD STRENGTH OF 33,000 PSI.
- 6. THIS SYSTEM SHALL NOT BE CONSIDERED TO RESIST DIAPHRAGM ACTION FROM THE STRUCTURE ON WHICH IT IS INSTALLED.
- 7. INSULATION BOARDS USED IN THIS SYSTEM SHALL BE POSITIONED IN A RUNNING BOND PATTERN.
 8. DETAILS ON SHEETS 2 AND 3 OF THIS DOCUMENT ARE TYPICAL AND SHOW INTENT TO PREVENT WATER INFILTRATION INTO AND BEHIND THE SYSTEM. ALTERNATE DETAILS AND SPECIFIC CONDITIONS NOT COVERED BY THESE TYPICAL DETAILS ARE THE RESPONSIBILITY OF THE LICENSED DESIGN PROFESSIONAL(S) IN CONSULTATION WITH TOTAL WALL INC.
- 9. THE MAXIMUM DESIGN PRESSURE OF THIS SYSTEM IS ÷ / 100.0 P.S.F.

BILL OF MATERIALS

	1	3-5/8" x 1-5/8" x 18-GA. "C" STEEL STUDS @ 16" O.C. W/ 3-5/8" x 1-5/8" x 18-GA
		STEEL "C" TRACK AT HEAD AND SILL
	2	5/8" NATIONAL GYPSUM "eXP" EXTERIOR GRADE GYPSUM SHEATHING
	3	#8 x 1-5/8" WAFER HEAD SHEET METAL SCREWS, GRADE 5 STEEL, TO
		ATTACH SHEATHING TO STUDS
	4	TOTAL WALL 11-OUNCE FIBERGLASS REINFORCING MESH EMBEDDED IN
		1/16" THICK TOTAL STOP RA. EDGES OF MESH LAPPED 2-1/2".
	5	TOTAL WALL BASE COAT AND ADHESIVE, APPLIED IN VERTICAL RIBBONS
		AT 2" SPACING WITH A 1/2" x 1/2" x 2" NOTCHED TROWEL
ſ	6	1" EPS FOAM BOARD, 1 LB/FT3 DENSITY, DYPLAST (ASTM C578, TYPE 1)
	7	NOT USED
ĺ	8	TOTAL WALL 20-OUNCE FIBERGLASS REINFORCING MESH EMBEDDED IN
		1/16" THICK T-2000 BASE COAT. EDGES OF MESH BUTTED.
ĺ	9	TOTAL WALL 4.5-OUNCE FIBERGLASS REINFORCING MESH EMBEDDED IN
		1/16" THICK T-2000 BASE COAT. EDGES OF MESH LAPPED 2-1/2".

TOTAL WALL SYNTHETIC TEXTURED FINISH COAT, 1/16" THICK

PRODUCT RENEWED as complying with the Florida Building Code NOA-No. 25-0429.06

Expiration Date 07/02/2026

Miami-Dade Product Control

SCOTT WOLTERS:
FLPE# 62354
WOLTERS ENGINEERING, INC.
(COA# 27194)
15211 97TH ROAD N
WEST PALM BEACH, FL 33412

Adhered Moisture Drainable System Large Missile Impact Resistant

DATE

0

Total Wall, Inc 390 Viking Circle Rio, WI 53960 PHONE: 888-702-9917

DRAWING # H591-0901-11-AD SCALE: NTS

> SHEET 1 of 3

