

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

Master Wall Inc. P.O. Box 397 Fortson, GA 31808

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: Aggre-flex and Rollershield Drainage EIF Systems

APPROVAL DOCUMENT: Drawing titled "Master Wall Aggre-flex and Rollershield Drainage EIFS", sheets 1 through 3 of 3, dated 11/01/2023, prepared by the manufacturer, signed and sealed by Salvatore R. Granata, P.E., S.E. on 01/29/2024, 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 **renews and revises NOA # 17-0313.03** 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.

MIAMIDADE COUNTY
APPROVED

03/07/24

NOA No. 22-0509.01 Expiration Date: May 30, 2027 Approval Date: March 14, 2024

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- 1. Evidence submitted under previous NOAs
- A. DRAWINGS "Submitted under NOA # 17-0313.03"
 - Drawing No. **MDC-120921**, titled "Master Wall Aggre-flex and Rollershield Drainage EIFS", sheets 1 through 5 of 5, dated 03/01/2017, prepared by the manufacturer, signed and sealed by Salvatore Ray Granata, P.E., S.E. on 06/24/2017.
- **B.** TESTS "Submitted under NOA # 12-0619.12"
 - 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 Master Wall EIF systems, prepared by Intertek, Test Report No. **G100445013MID-01**, dated 08/30/2011, signed and sealed by Rick Curkeet.

2. Test reports on Air Infiltration Test, per FBC, TAS 202-94, Uniform Static Air Pressure Test, Loading per FBC TAS 202-94, Water Resistance Test, per FBC, TAS 202-94, Large Missile Impact Test per FBC, TAS 201-94, Cyclic Wind Pressure Loading per FBC, TAS 203-94 of Master Wall EIF systems, prepared by Intertek, Test Report No. 3186812MID-01, dated 08/24/2009, signed and sealed by Rick Curkeet. "Submitted under NOA # 10-0127.01"

"Submitted under NOA # 01-0404.06"

3.	Laboratory	Test	Date	Signature
	CTLA-620W	PA202 & 203	03/27/01	Ramesh C. Patel, P.E

C. CALCULATIONS

None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **16-1129.05**, issued to Dyplast Products LLC, for their Expanded Polystyrene Block Type Insulation, approved on 01/19/2017 and expiring on 01/11/2022.

F. STATEMENTS "Submitted under NOA # 17-0313.03"

- 1. Drawing No. MDC-120921 statement of code conformance to 5th Ed. (2014) and 6th Ed. (2017) FBC issued by the manufacturer, dated 03/01/2017, signed and sealed by Salvatore R. Granata, P.E., S.E.
- 2. Drawing No. MDC-120921 statement of code conformance to 2010 FBC issued by the manufacturer, dated 03/23/2012, signed and sealed by Ray F. Tucker, P.E.

"Submitted under NOA # 12-0619.12"

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 22-0509.01
Expiration Date: May 30, 2027

Approval Date: March 14, 2024

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. New evidence submitted

A. DRAWINGS

Drawing titled "Master Wall Aggre-flex and Rollershield Drainage EIFS", sheets 1 through 3 of 3, dated 11/01/2023, prepared by the manufacturer, signed and sealed by Salvatore R. Granata, P.E., S.E. on 01/29/2024.

B. TESTS

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of Agre-Flex EIF installed over CMU, prepared by Intertek, Test Report No. N7347.01-550-18 R0, dated 10/01/2022, signed and sealed by Tanya A. Dolby, P.E.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

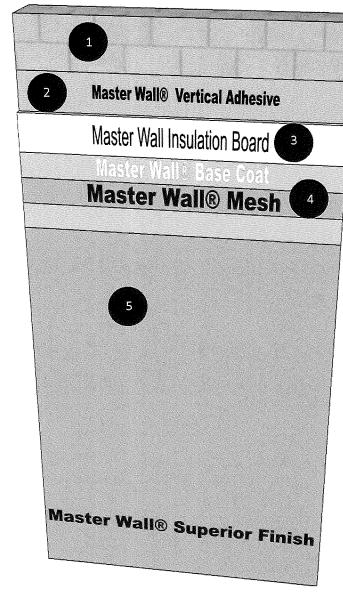
1. Notice of Acceptance No. **22-0406.03**, issued to Carpenter Co, for their Expanded Polystyrene Block Type Insulation, approved on 05/19/2022 and expiring on 04/11/2027.

F. STATEMENTS

Drawing statement of code conformance to the 8th edition (2023) of the FBC, issued by Salbatore Ray Granata P.E., dated 11/01/2022, signed and sealed by Salvatore R. Granata, P.E., S.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA No. 22-0509.01 Expiration Date: May 30, 2027

Approval Date: March 14, 2024



MATERIAL LIST

- CBS (CMU) SUBSTRATE, OPTIONAL
 ROLLERSHIELD
- ADHERE INSULATION BOARD WITH F&M ADHESIVE APPLIED WITH A 3/8" X 1/2" NOTCHED TROWEL SPACED A MAXIMUM OF 1-1/2" OVER OPTIONAL ROLLERSHIELD
- MINIMUM 1" THICK INSULATION BOARD. CARPENTER INSULATION BOARD RECOGNIZED IN NOA NO. 22-0406.03 (EXPIRES 4/11/2027).
- 4. STANDARD 4.5 OZ/SY MESH EMBEDDED IN F&M, LAP MESH 2-1/2" ALL SIDES
- MASTER WALL SUPERIOR FINISH, 100%
 ACRYLIC DIRT PICKUP RESISTANT FINISH
 APPLIED PER MANUFACTURERS PUBLISHED
 PRODUCT INSTRUCTIONS.

GENERAL NOTES

- THIS SYSTEM HAS BEEN DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE 7TH EDITION (2020) AND 8TH EDITION (2023).
- THIS SYSTEM HAS BEEN TESTED IN ACCORDANCE WITH MIAMI DADE COUNTY PROTOCOLS TAS 202 AND TAS 203 IMPACT, STRUCTURAL AND CYCLIC TESTING.
- 3. THIS SYSTEM SHALL BE APPLIED BY A LICENSED PLASTERING CONTRACTOR FOLLOWING THIS NOTICE OF ACCEPTANCE, THE RECOMMENDATIONS OF MASTER WALL 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 STRUCTURE 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. DETAILS ON SHEETS 2 AND 3 ARE TYPICAL AND SHOW INTENT TO PREVENT WATER INFILTRATION BEHIND THIS SYSTEM. ALTERNATIVE DETAILS AND SPECIFIC CONDITIONS NOT COVERED BY THE TYPICAL DETAILS ARE THE RESPONSIBILITY OF THE LICENSED DESIGN PROFESSIONALS.

PRODUCT REVISED

as complying with the Florida Building Code NOA-No. 22-0509.01

Expiration Date 05/30/2027

Miami-Dade Product Control

NO 53467

STATE OF

STATE

ASSEMBLY H140C1EIFS

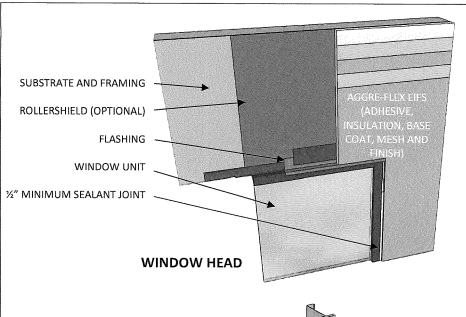
DESIGN PRESSURE +/- 140 PSF

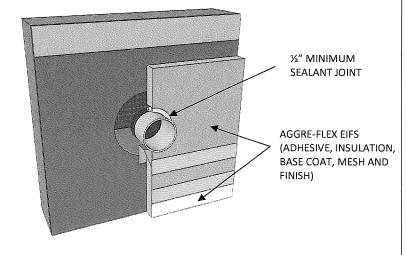
SHEET 1 OF 3

DATE ISSUED: 11/1/2023

MASTER WALL® AGGRE-FLEX EIFS/ROLLERSHIELD DRAINAGE CIFS® INSTALLED OVER AN IMPACT RESISTANT CMU SUBSTRATE





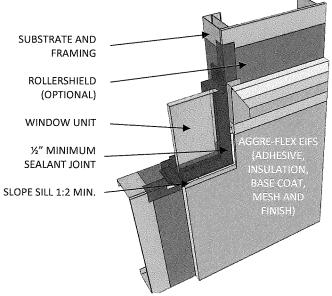


PIPE PENETRATION

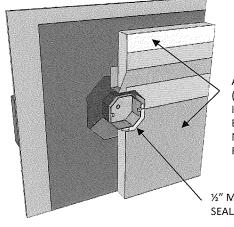
PRODUCT REVISED as complying with the Florida Building Code NOA-No. 22-0509.01

Expiration Date 05/30/2027

Miami-Dade Product Control



WINDOW SILL



AGGRE-FLEX EIFS (ADHESIVE, INSULATION, BASE COAT, MESH AND FINISH)

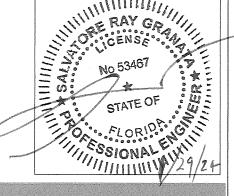
1/2" MINIMUM **SEALANT JOINT**

ELECTRICAL PENETRATION

SHEET 2 OF 3

DATE ISSUED: 11/1/2023

MASTER WALL® AGGRE-FLEX EIFS/ROLLERSHIELD DRAINAGE CIFS® **ASSEMBLY DETAILS**





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