

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

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

NOTICE OF ACCEPTANCE (NOA)

Metal Sales Manufacturing Corporation 7800 Highway 60 Sellersburg, IN 47172

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: 0.024" (min.) Galvanized Structural Steel Wall Panel

APPROVAL DOCUMENT: Drawing No. R-B, titled "R-Panel Profile", sheet 1 of 1, prepared by Yoosef Lavi, P.E., dated November 28, 2023, signed and sealed by Yoosef Lavi, P.E., on November 29, 2023 bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each panel shall bear a permanent label with the manufacturer's name or logo, Jacksonville, FL and the 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 and renews NOA #20-0331.02 and consists of this page 1, evidence submitted pages E-1, E-2, & E-3 as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S.

MIAMI-DADE COUNTY
APPROVED

Help A. Mehr 04/24/25

NOA #23-1214.04 Expiration Date: 04/22/2030 Approval Date: 04/24/2025

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Metal Sales Manufacturing Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA #03-0430.08

A. DRAWINGS

1. Drawing No. R-B, titled "R-Panel Profile", sheet 1 of 1, prepared by Yoosef Lavi, P.E., dated March 08, 2004, signed and sealed by Yoosef Lavi, P.E.

B. TEST

- 1. Test report on Uniform Static Air Pressure test and Air & Water Infiltration tests on Wall Panels over Galvanized Steel supports prepared by Farabaugh Engineering and Testing, Inc., report No. T300-02, dated November 29, 2002, signed and sealed by Patrick J. Farabaugh, P.E. and Daniel G. Farabaugh, P.E.
- 2. Test report on Large Missile Impact test and Cyclic Wind Pressure test on Wall Panels over Galvanized Steel supports prepared by Farabaugh Engineering and Testing, Inc., report No. T299-02, dated November 29, 2002, signed and sealed by Patrick J. Farabaugh, P.E. and Daniel G. Farabaugh, P.E.
- 3. Salt Spray 1000 hours per ASTM B 117.
- 4. Accelerated Weathering 2000 hours per ASTM G 23.

C. CALCULATIONS

1. Panel allowable calculation and Fasteners verification prepared by Yoosef Lavi, P.E., 20 pages, dated April 03, 2003 signed and sealed by Yoosef Lavi, P.E.

D. QUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance Office.

E. MATERIAL CERTIFICATION

1. Tensile test report of metal panel, prepared by West Penn Material Evaluation, dated December 03, 2002.

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 09-0113.01

A. DRAWINGS

1. Drawing No. R-B, titled "R-Panel Profile", sheet 1 of 1, prepared by Yoosef Lavi, P.E., dated March 08, 2004, signed and sealed by Yoosef Lavi, P.E.

B. TEST

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance Office.

E. MATERIAL CERTIFICATION

1. None.

Helmy A. Makar, P.E., M.S. Product Control Section Supervisor

NOA #23-1214.04

Expiration Date: 04/22/2030 Approval Date: 04/24/2025

E-1

Metal Sales Manufacturing Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #13-0905.04

A. DRAWINGS

1. Drawing No. R-B, titled "R-Panel Profile", sheet 1 of 1, prepared by Yoosef Lavi, P.E., dated 03/19/2014, signed and sealed by Yoosef Lavi, P.E., on 03/19/2014.

B. TEST

1. None.

C. CALCULATIONS

1. None.

D. **QUALITY ASSURANCE**

1. By Miami-Dade County Department of Regulatory and Economic Resources.

E. MATERIAL CERTIFICATION

1. None.

4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #15-0318.01

A. DRAWINGS

None.

B. TEST

1.

1. Test report on Uniform Static Air Pressure test on Wall Panels over Galvanized Steel supports prepared by Farabaugh Engineering and Testing, Inc., report No. T126-15, dated March 03, 2015, signed and sealed by Daniel G. Farabaugh, P.E.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. By Miami-Dade County Department of Regulatory and Economic Resources.

E. MATERIAL CERTIFICATION

1. Tensile test Report #T126-15.

5. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #15-0601.01

A. DRAWINGS

1. Drawing No. R-B, titled "R-Panel Profile", sheet 1 of 1, prepared by Yoosef Lavi, P.E., dated March 15, 2015, signed and sealed by Yoosef Lavi, P.E., on July 06, 2015.

B. TEST

None.

C. CALCULATIONS

1. None.

Helmy A. Makar, P.E., M.S. Product Control Section Supervisor

NOA #23-1214.04

Expiration Date: 04/22/2030 Approval Date: 04/24/2025

E-2

Metal Sales Manufacturing Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

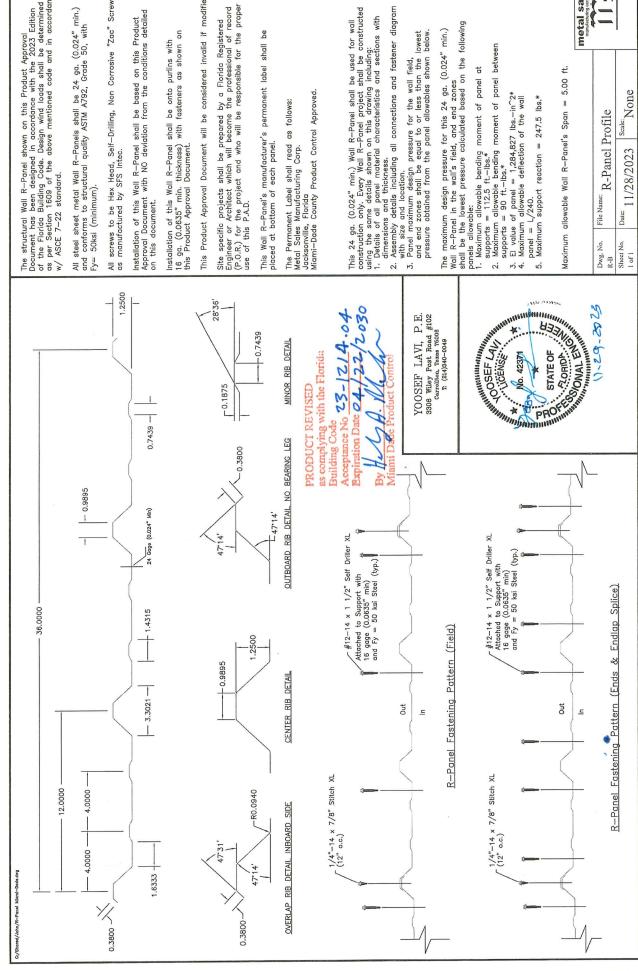
- D. QUALITY ASSURANCE
 - 1. By Miami-Dade County Department of Regulatory and Economic Resources.
- E. MATERIAL CERTIFICATION
 - 1. None.
- 6. EVIDENCE SUBMITTED UNDER PREVIOUS NOA #18-0131.04
- A. DRAWINGS
 - 1. Drawing No. R-B, titled "R-Panel Profile", sheet 1 of 1, prepared by Yoosef Lavi, P.E., dated Dec. 08, 2017, signed and sealed by Yoosef Lavi, P.E., on 12/30/2017.
- B. TEST
 - 1. None.
- C. CALCULATIONS
 - 1. None.
- D. QUALITY ASSURANCE
 - 1. By Miami-Dade County Department of Regulatory and Economic Resources.
- E. MATERIAL CERTIFICATION
 - 1. None.
- 7. NEW EVIDENCE SUBMITTED
- A. DRAWINGS
 - 1. Drawing No. R-B, titled "R-Panel Profile", sheet 1 of 1, prepared by Yoosef Lavi, P.E., dated November 28, 2023, signed and sealed by Yoosef Lavi, P.E., on November 29, 2023.
- B. TEST
 - 1. None.
- C. CALCULATIONS
 - 1. None.
- D. QUALITY ASSURANCE
 - 1. By Miami-Dade County Department of Regulatory and Economic Resources.
- E. MATERIAL CERTIFICATION
 - 1. None.
- F. STATEMENTS
 - 1. FBC, 2023 Edition Compliance Letter dated 11/29/2023, issued by Metal Sales, signed and sealed by David Stermer, P.E.

Melmy A. Makar, P.E., M.S.

Product Control Section Supervisor

NOA #23-1214.04

Expiration Date: 04/22/2030 Approval Date: 04/24/2025



The structural Wall R-Panel shown on this Product Approval Document has been designed in accordance with the 2023 Edition of the Florida Building Code. Design wind loads shall be determined as per Section 1609 of the above mentioned code and in accordance w/ ASCE 7-22 standard.

All steel sheet metal Wall R-Panels shall be 24 ga. (0.024" min.) and conforms to structural quality ASTM A792, Grade 50, with Fy= 50ksi (minimum).

All screws to be Hex Head, Self-Drilling, Non Corrosive "Zac" Screws as manufactured by SFS Intec.

This Product Approval Document will be considered invalid if modified.

Site specific projects shall be prepared by a Florida Registered Engineer or Architect which will become the professional of record (P.O.R.) for the project and who will be responsible for the proper use of this P.A.D.

metal sales