

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)

Green-Span Profiles, L.P. 21200 FM 362 Waller, TX 77484

# 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: "IWP Series" Insulated Steel Wall Panel**

**APPROVAL DOCUMENT:** Drawing No. 438-0086T-13, titled "IWP Series", sheets 1 through 14 of 14, prepared by Brian N. Jaks, P.E., dated November 18, 2020, signed and sealed by Brian N. Jaks, P.E., on November 19, 2020, 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, city, state 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 NOA #20-1202.02 and consists of this page 1, evidence submitted pages E-1, E-2 and 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

Hel A. Mehr 05/15/25

NOA No. 25-0311.13 Expiration Date: 01/14/2026 Approval Date: 05/15/2025 Page 1

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### 1. EVIDENCE SUBMITTED UNDER PREVIUS APPROVAL # 15-0204.02

### A. DRAWINGS

1. Drawing No. 438-0086T-13, titled "IWP Series", sheets 1 through 14 of 14, prepared by Brian N. Jaks, P.E., dated May 29, 2015, signed and sealed by Brian N. Jaks, P.E., on June 10, 2015.

### B. TESTS

- 1. Test report on Large Missile Impact Test per TAS 201, Cyclic Wind Pressure Test per TAS 203, and Uniform Static Air Pressure Test per TAS 202 on Exterior Steel Insulated Wall Panel, prepared by Force Engineering & Testing, Inc., Report No. 438-0086T-13, dated 12/09/2013, signed by Brandon Jasek, P.E.
- 2. Test report on Large Missile Impact Test per TAS 201, Cyclic Wind Pressure Test per TAS 203, on Exterior Steel Insulated Wall Panel, prepared by Force Engineering & Testing, Inc., Report No. 438-0239T-15, dated 10/12/2015, signed by Brandon Jasek, P.E.

### C. CALCULATIONS

1. Calculations, 10 pages, prepared by Brian N. Jaks, P.E., dated October 13, 2014, signed and sealed by Brian N. Jaks, P.E., on October 13, 2014.

### D. QUALITY ASSURANCE

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

### E. MATERIAL CERTIFICATIONS

- 1. Tensile Test Data issued by Metallurgical Engineering Services, Inc., for Interior Skin, dated October 27, 2015, with mechanical properties of Sheet Steel.
- 2. Tensile Test Data issued by Metallurgical Engineering Services, Inc., for Exterior Skin, dated October 27, 2015, with mechanical properties of Sheet Steel.
- 3. Accelerated Weathering 2000 hours per ASTM D 659, Humidity test 1000 hours per ASTM D 1654, Salt Spray test per ASTM D 1654.

#### 2. EVIDENCE SUBMITTED UNDER PREVIUS APPROVAL # 19-0417.03

#### A. DRAWINGS

1. Drawing No. 438-0086T-13, titled "IWP Series", sheets 1 through 14 of 14, prepared by Brian N. Jaks, P.E., dated April 11, 2019, signed and sealed by Brian N. Jaks, P.E., on April 12, 2019.

### B. TESTS

1. None.

C. CALCULATIONS

1. None.

Helmy A. Makar, P.E., M.S. Product Control Section Supervisor NOA No. 25-0311.13 Expiration Date: 01/14/2026 Approval Date: 05/15/2025

### Green-Span Profiles, L.P.

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### **D. QUALITY ASSURANCE**

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

# E. MATERIAL CERTIFICATIONS

1. None.

### 3. EVIDENCE SUBMITTED UNDER PREVIUS APPROVAL # 20-1202.02

### A. DRAWINGS

1. Drawing No. 438-0086T-13, titled "IWP Series", sheets 1 through 14 of 14, prepared by Brian N. Jaks, P.E., dated November 18, 2020, signed and sealed by Brian N. Jaks, P.E., on November 19, 2020.

### B. TESTS

1. None.

C. CALCULATIONS

1. None.

# **D. QUALITY ASSURANCE** 1. By Miami-Dade County Department of Regulatory and Economic Resources.

E. MATERIAL CERTIFICATIONS 1. None.

# F. STATEMENTS

1. Florida Building Code, 2020 Edition compliance letter prepared by Brian N. Jaks, P.E., dated November 18, 2020, signed and sealed by Brian N. Jaks, P.E., on November 19, 2020.

### 4. NEW EVIDENCE SUBMITTED

### A. DRAWINGS

- 1. None.
- B. TESTS

1. None.

C. CALCULATIONS

1. None.

Fielmy A. Makar, P.E., M.S. Product Control Section Supervisor NOA No. 25-0311.13 Expiration Date: 01/14/2026 Approval Date: 05/15/2025

### Green-Span Profiles, L.P.

# **NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

#### D. QUALITY ASSURANCE

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

# E. MATERIAL CERTIFICATIONS

1. None.

# F. STATEMENTS

1. Florida Building Code, 2023 Edition compliance letter prepared by Brian N. Jaks, P.E., dated 03/03/2025, signed and sealed by Brian N. Jaks, P.E., on 03/03/2025.

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

Product Control Section Supervisor NOA No. 25-0311.13 Expiration Date: 01/14/2026 Approval Date: 05/15/2025

# Approval Document for Miami-Dade Notice of Acceptance

Applicant: Green-Span Profiles, LP Category: Panels Subcategory: Wall Material: Composite Description: IWP Series (Insulated Wall Panels) Interior/Exterior Material: Steel Core Material: Polyisocyanurate Foam

PRODUCT REVISED as complying with the Florida Building Code Acceptance No 25-0311.13 **Expiration** Date 0 2026

PRODUCT REVISED as complying with the Floride Building Code Acceptance No 20-1202.02 Expiration Date 01/124/2026 By Hell A. M. M. Mami Date Product Control

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Green-Span Profiles, LP 21200 FM 362 | Waller, TX 77484 (281) 807-7400 | www.greenspanprofiles.com

- 1. Compliance Statement The product as described in this document demonstrated compliance with the Florida Building Code 2020, HVHZ.
- Product Description Wall panel system with an interior and exterior steel facing bonded to an
  insulating polyisocyanurate foam core. A concealed clip in the interlocking side-joint attaches the wall
  panels to supports. Structural application.
- 3. Panel: Green Span's IWP Series
  - 3.1. Profiles
    - 3.1.1. MesaLine
    - 3.1.2. VeeLine
    - 3.1.3. ShadowLine
    - 3.1.4. WaveLine
    - 3.1.5. Impression
    - 3.1.6. Stucco
    - 3.1.7. Infinity
  - 3.2. Thicknesses
    - 3.2.1. 2"
    - 3.2.2. 2.5"
    - 3.2.3. 3"
    - 3.2.4. 4"
    - 3.2.5. 5"
    - 3.2.6. 6"
  - 3.3. Widths: 42" maximum
  - 3.4. Side-joint: Green-Lock, interlocking double tongue-and-groove joint
  - 3.5. Materials
    - 3.5.1.Metal Facings
      - 3.5.1.1. Steel, ASTM A792 Galvalume coated or ASTM A653 G90 galvanized
      - 3.5.1.2. 50-ksi min. yield
      - 3.5.1.3. 26-ga. min
      - 3.5.1.4. Embossed or smooth finish
    - 3.5.2.Core
      - 3.5.2.1. Polyisosyanurate (PIR) insulating foam
      - 3.5.2.2. Huntsman Rubitherm WR 40618 / Rubinate 1850
      - 3.5.2.3. Non-ozone depleting blowing agent
      - 3.5.2.4. Nominal 2.25-pcf apparent density
    - 3.5.3.Concealed Clip
      - 3.5.3.1. Corrosion resistant G90 galvanized steel
      - 3.5.3.2. 14 gauge thickness
      - 3.5.3.3. 17/16" x 4" with (5) pre-punched holes
    - 3.5.4.Clip Fastener
      - 3.5.4.1. (2) %-14 self-driller, corrosion resistant
    - 3.5.5.Panel Fastener
      - 3.5.5.1. (3) 10-12 Fab-Lok

PRODUCT REVISED as complying with the Florida Building Code Acceptance NoZo 114/2026 Explication Date 0

PRODUCT REVISED as complying with the Florida Building Code Acceptance No 25-03/1.13 Expiration Date 21/19/2026 By H. J. M. M. Miami Date Product Control

2020 "Him \* Prim"

4. Substrate:

4.1. 14-ga. minimum thickness

4.2. Spaced at maximum 5'-0" on center

5. Performance

5.1. TAS 201

5.1.1.Large Missile Impact

- 5.1.2.Passed
- 5.2. TAS 203

5.2.1.Cyclic Wind Pressure

- 5.2.2.Passed
- 5.3. TAS 202

5.3.1.Design Wind Load

5.3.1.1. Positive: +75-psf

5.3.1.2. Negative: -75-psf

- 5.3.2. Air Infiltration passed
- 5.3.3.Water Infiltration passed
- 5.4. ASTM E-84
  - 5.4.1.Flame Spread < 25
  - 5.4.2.Passed
  - 5.4.3.Smoke Developed < 450
  - 5.4.4.Passed
- 5.5. ASTM D 3361

5.5.1. Accelerated Weathering for 2000 hours

- 5.5.2.Passed
- 5.6. ASTM B 117

5.6.1.Salt Spray for 1000 hours 5.6.2.Passed

6. Identification: Each panel shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved."

7. Installation: per manufacturer's instructions and in compliance with attached drawings

- 8. Limitations of Use
  - 8.1. Panel supports shall be 14-ga. minimum thickness
  - 8.2. Supports shall be spaced at maximum 5'-0" on center
  - 8.3. Minimum (2) fasteners per clip
  - 8.4. Minimum (3) Fabloks installed at 10.5" on center along the interior panel face
  - 8.5. Panels shall not be used as axial or shear components.

PRODUCT REVISED as complying with the Florida **Building Code** Acceptance No

PRODUCT REVISED an comptying with the Florida Building Code Acceptance No 20-1202.02 Expiration Date 01714/2026 By HethA.M. Mismi Das Prinduct Control



Product Name: IWP Series Manufactured By: Green-Span Profiles, LP Document Number: 438-0086T-13 Prepared By: Brian N. Jaks, FLPE #70159

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- 9. Approved Quality Assurance Entity Factory Mutual
- **10. Reference Documents** 
  - 10.1. Force Engineering & Testing Report No. 438-0086T-13, dated 12-9-2013
    - 10.1.1. TAS 201
    - 10.1.2. TAS 202
    - 10.1.3. TAS 203
  - 10.2. Factory Mutual Approvals, Project ID: 3044381, dated 11-21-2012 10.2.1. ASTM E84

PRODUCT REVISED as complying with the Florida Building Code Acceptance No 25-0311.13 Expiration Date 01/19/20 114/2026

PRODUCT REVISED As complying with the Florida Building Code Acceptance No 20-1202.02 Espirature Date 0171472026 By He GA. March



Product Name: IWP Series Manufactured By: Green-Span Profiles, LP Document Number: 438-0086T-13 Prepared By: Brian N. Jaks, FLPE #70159

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Manufactured By: Green-Span Profiles, LP Document Number: 438-0086T-13 Prepared By: Brian N. Jaks, FLPE #70159



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