

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

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

NOTICE OF ACCEPTANCE (NOA)

Gulf Coast Supply & Manufacturing LLC. 14429 SW 2nd Place, G30 Newberry, FL. 32669

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 of the Florida Building Code.

DESCRIPTION: Versaloc 1.5 Steel Panel over Plywood deck

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.

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# 19-0814.04 consists of pages 1 through 5. The submitted documentation was reviewed by Alex Tigera.



NOA No.: 24-0910.03 Expiration Date: 10/02/25 Approval Date: 10/10/24

Page 1 of 5

ROOFING SYSTEM APPROVAL:

Category: Roofing

Sub-Category: Metal, Panels (Non-Structural)

Material:SteelDeck Type:WoodMaximum Design Pressure-189.25 psf.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

| Product | Dimensions | Test Specifications | Product <u>Description</u> |
|-----------------------------|---|----------------------------|---|
| Versaloc 1.5 Steel Panel | Length: various Height: 1 ½" Width: 12" - 20" (coverage) Thickness 24 ga. Min. Yield Strength: 53.3 ksi | TAS 110 | Corrosion resistant, Galvalume, preformed, standing seam. Coated, prefinished panels. |
| Versaloc Clip | Length: 3" Height: 1 ½" Width: 1" Thickness 24 ga. | | Corrosion resistant, 24 gauge, G90 galvanized steel clip. |

EVIDENCE SUBMITTED:

| Test Agency | Test Identifier | Test Name/Report | Date |
|--|------------------------|-------------------------|-------------|
| Valspar | Lab Form Lab Form | ASTM B 117 ASTM G 23 | |
| PRI Construction Materials Technologies | HTL-018-02-01 | TAS 100 | 08/06/09 |
| Hurricane Test Laboratory, Inc. | 0527-1009-08 | TAS 125 | 07/01/09 |



NOA No.: 24-0910.03 Expiration Date: 10/02/25 Approval Date: 10/10/24

Page 2 of 5

APPROVED ASSEMBLIES:

System: Versaloc 1.5 Steel Panel 24 gauge 12" - 20" wide

Deck Type: Wood, Non-insulated

Deck Description: New Construction $^{19}/_{32}$ " or greater plywood or wood plank, or for re-roofing $^{15}/_{32}$ " or greater

plywood.

Slope Range: 2": 12" or greater

Maximum Uplift See Table A below

Pressure:

Deck Attachment: In accordance with applicable Building Code, but in no case shall it be less than **8d annular**

ring shank nails spaced as listed in Table A below. In reroofing, where the deck is less than $^{19}/_{32}$ " thick (Minimum $^{15}/_{32}$ ") The above attachment method must be in addition to

existing attachment.

Underlayment: Minimum underlayment shall be an ASTM D 226 Type II installed with a minimum 4"

side-lap and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 12 gauge 1 1/4" annular ring-shank nails, spaced 6" o.c. at all laps and two staggered rows 12" o.c. in the field of the roll or any approved underlayment having a current NOA.

Fire Barrier Board: Any approved fire barrier having a current NOA. Refer to a current fire directory listing for

fire ratings of this roofing system assembly as well as the location of the fire barrier within

the assembly. See Limitation # 1.

Valleys: Valley construction shall be in compliance with Roofing Application Standard RAS 133

and with the current published installation instructions and details in Gulf Coast Supply

Rollformer Association's Installation Manual.

Metal Panels and Accessories:

Install the "Versaloc 1.5 Steel Panel" including flashing penetrations, valleys, end laps and accessories in compliance Gulf Coast Supply Rollformer Association's current, published

installation instructions and in compliance with the minimum requirements detailed in

Roofing Application Standard RAS 133.

Panels shall be secured along the male rib with approved clips. Clips are to be fastened with two corrosion resistant #10 x 1" pancake head screws of sufficient length to penetrate through the sheathing a minimum of $^3/_{16}$ ". The panel clips were placed at a spacing listed in Table A below starting 3" from panel end. The female rib of panel is installed over the male

rib of panel. Panels are seamed as listed below in Table A.

| TABLE A MAXIMUM DESIGN PRESSURES | | | | | | | |
|---------------------------------------|--|--------------|--------------|--|--|--|--|
| | | | | | | | |
| Maximum Design Pressures | -91.75 psf. | -121.75 psf. | -189.25 psf. | | | | |
| Maximum Clip Spacing | 16" o.c. | 8" o.c. | 8" o.c. | | | | |
| Panel Seam | 90° degrees | 90° degrees | 180° degrees | | | | |
| Maximum Plywood | 4" o.c. (at the plywood's edges) | | | | | | |
| Fastening | 6" o.c. (at the plywood's intermediate supports) | | | | | | |
| 1. Extrapolation shall not be allowed | | | | | | | |



NOA No.: 24-0910.03 Expiration Date: 10/02/25 Approval Date: 10/10/24 Page 3 of 5

LIMITATIONS

- 1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- 2. The maximum designed pressure listed herein shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners).
- **3.** Panels may be rolls formed in continuous lengths from eave to ridge. Maximum lengths shall be as described in Roofing Application Standard RAS 133
- 4. All panels shall be permanently labeled with the manufacturer's name and/or logo, city and state, and the following statement: "Miami-Dade County Product Control Approved" or with the Miami-Dade County Product Control Seal as seen below. All clips shall be permanently labeled with the manufacturer's name and/or logo, and/or model.



- 5. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.
- 6. Panels may be jobsite roll formed with machine model #'s S#8510804, S#10220207, S#2050711, S#2751012, S#9291105, and S#3270414 from Gulf Coast Supply Rollformer Association.



NOA No.: 24-0910.03 Expiration Date: 10/02/25 Approval Date: 10/10/24

Page 4 of 5

PROFILE DRAWINGS 1-1/2" 12" - 20" 1-1/2" \bigcirc \bigcirc 3" 180 DEGREE 90DEGREE SEAM **SEAM** CLIP CLIP **PANEL PANEL PANEL PANEL** PREPARED ROOF PREPARED ROOF **FASTENER** FASTENER





NOA No.: 24-0910.03 Expiration Date: 10/02/25 Approval Date: 10/10/24

Page 5 of 5