

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)

Novatik SRL Str. 9 Mai. Nr. 75, Baicoi Prahova, Romania 105200

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: Novatik NATURA ROMAN, Novatik NATURA SLATE, and Novatik NATURA CLASSIC Roofing Panels

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 consists of pages 1 through 16.

The submitted documentation was reviewed by Alex Tigera.

MIAMI-DADE COUNTY
APPROVED

04/24/25

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ROOFING ASSEMBLY APPROVAL:

<u>Category:</u> Roofing

Sub-Category: Non-Structural Metal Roofing

Material: Steel
Deck Type: Wood

Maximum Design Pressure See specific profile below.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

| <u>Product</u> | <u>Dimensions</u> | Test Specifications | Product <u>Description</u> |
|----------------|--|---------------------|--|
| NATURA ROMAN | L = 52" W = 14-1/2" T= min. 26ga. yield strength 55-ksi | TAS 110 | Corrosion resistant, Zn-Mg coated, preformed, stone coated, prefinished, metal panels. |
| NATURA SLATE | L = 48" $W = 14-1/2$ " $T = min. 26ga.$ yield strength 55-ksi | TAS 110 | Corrosion resistant, Zn-Mg coated, preformed, stone coated, prefinished, metal panels. |
| NATURA CLASSIC | L = 49-1/2" W = 14-1/2" T= min. 26ga. yield strength 55-ksi | TAS 110 | Corrosion resistant, Zn-Mg coated, preformed, stone coated, prefinished, metal panels. |
| Trim Pieces | l = varies w = varies T = min. (26-ga.) | TAS 110 | Standard flashing and trim pieces. Manufactured for each panel. |

MANUFACTURING LOCATION:

1. Prahova, Romania

EVIDENCE SUBMITTED:

| Test Agency | Test Identifier | Test Name/Report | <u>Date</u> |
|----------------------------|------------------------|-------------------------|-------------|
| PRI Construction Materials | 2591T0005 | TAS 110 /ASTM B 117 | 10/06/23 |
| Technologies | 2591T0006 | ASTM G 155 / TAS 110 | 11/15/23 |
| | 2591T0001 | TAS 100 | 10/27/23 |
| | 2591T0002 | TAS 125 / UL 580 | 11/06/23 |
| | 2591T0004 | TAS 125 / UL 580 | 11/03/23 |
| | 2591T0003 | TAS 100 | 10/27/23 |



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APPROVED ASSEMBLIES:

System A: NATURA ROMAN, or NATURA SLATE (DIRECT DECK)

Deck Type: Wood, Non-Insulated

Deck Description: New Construction $^{19}/_{32}$ " or greater plywood or wood plank or Re-roof 15/32" or greater

plywood or wood plank.

Slope Range: 2": 12" or greater

Maximum Uplift

Pressure:

See Maximum Design Pressures in Table A Below

Deck Attachment:

In accordance with applicable building code, but in no case shall it be less than # 8d annular ring shank nails **spaced at the distance specified below in Table A**. 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-laps and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 1¼" 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 Miami-Dade County Product Control 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 Novatik SRL's current published installation instructions.

Metal Panels and Accessories:

Install the panel and accessories in compliance with Novatik SRL's current published installation instructions and details. Flashing, penetrations, valley, rake construction and other details shall be constructed in compliance with the minimum requirements provided Roofing Application Standards RAS 133.

Field Condition:

Each panel is installed starting along the back flange (in the pan) with (5) five $\#10 \times 2$ " PH screws starting 7.5" from the overlap of the panel and continuing 10" o.c.

Additionally, along the front vertical leg at the overlap and angled into the deck at the high rib, use (5) five #12 x 2-1/2" WoodZIP screws starting 3" from the edge of the sidelap and continuing 10" o.c. (See Detail A).

Perimeter and Corner Condition:

Each panel is installed starting along the back flange (two fasteners in each pan) with (10) ten #12 x 2-1/2" WoodZIP screws starting 6.5" from the overlap of the panel and continuing 7"-3" o.c.

Additionally, along the front vertical leg at the overlap and angled into the deck at the high rib, use (10) ten #12 x 1" WoodZIP screws starting 3" from the edge of the sidelap and continuing 5" o.c. (See Detail B).



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| TABLE A MAXIMUM DESIGN PRESSURES | | | |
|---------------------------------------|---|---|--|
| Roof Areas | Field | Perimeter and Corner ¹ | |
| Deck Attachment (for plywood deck) | 6" o.c. along perimeter and intermediate supports | 3" o.c. along perimeter and intermediate supports | |
| Maximum Design Pressure | -97.25 psf | -146 psf | |
| 1. Extrapolation shall not be allowed | | | |



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System B: NATURA ROMAN, or NATURA SLATE (with BATTENS)

Deck Type: Wood, Non-Insulated

New Construction ¹⁹/₃₂" or greater plywood or wood plank or Re-roof 15/32" or greater **Deck Description:**

plywood or wood plank.

Slope Range: 2": 12" or greater

Maximum Uplift

Pressure:

See Maximum Design Pressures in Table B Below

Deck Attachment:

In accordance with applicable building code, but in no case shall it be less than #8d annular ring shank nails spaced at the distance specified below in Table B. 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-laps and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 11/4" 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 Miami-Dade County Product Control 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 Novatik SRL's current published installation instructions.

Battens:

Install nominal 2" x 2" SYP wood battens over underlayment at a maximum spacing of 14-½" using minimum of one (1) #10 x 3-1/2" bugle head wood screw at each batten/joist intersection (12"o.c.).

Metal Panels and Accessories:

Install the panel and accessories in compliance with Novatik SRL's current published installation instructions and details. Flashing, penetrations, valley, rake construction and other details shall be constructed in compliance with the minimum requirements provided Roofing Application Standards RAS 133.

Field Condition:

Each panel is installed starting along the back flange (in the pan) with (5) five #10 x 2" PH screws starting 7.5" from the overlap of the panel and continuing 10" o.c.

Additionally, along the front vertical leg at the overlap and angled into the deck at the high rib, use (5) five #12 x 2-1/2" WoodZIP screws starting 3" from the edge of the sidelap and continuing 10" o.c. (See Detail A).

Perimeter and Corner Condition:

Each panel is installed starting along the back flange (in the pan) with (5) five #10 x 2" PH screws starting 7.5" from the overlap of the panel and continuing 10" o.c.

Additionally, along the front vertical leg at the overlap and angled into the deck at the high rib, use (10) ten #12 x 1" WoodZIP screws starting 3" from the edge of the sidelap and continuing 5" o.c. (See Detail B).



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| TABLE B MAXIMUM DESIGN PRESSURES | | | |
|---------------------------------------|---|---|--|
| Roof Areas | Field | Perimeter and Corner ¹ | |
| Deck Attachment (for plywood deck) | 6" o.c. along perimeter and intermediate supports | 3" o.c. along perimeter and intermediate supports | |
| Maximum Design Pressure | -131 psf | -146 psf | |
| 2. Extrapolation shall not be allowed | | | |



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Deck Type: Wood, Non-Insulated

Deck Description: New Construction $^{19}/_{32}$ " or greater plywood or wood plank or Re-roof 15/32" or greater

plywood or wood plank.

Slope Range: 2": 12" or greater

Maximum Uplift

Pressure:

See Maximum Design Pressures in Table C Below

Deck Attachment:

In accordance with applicable building code, but in no case shall it be less than # 8d annular ring shank nails **spaced at the distance specified below in Table C**. 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-laps and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 1¼" 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 Miami-Dade County Product Control 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 Novatik SRL's current published installation instructions.

Metal Panels and Accessories:

Install the panel and accessories in compliance with Novatik SRL's current published installation instructions and details. Flashing, penetrations, valley, rake construction and other details shall be constructed in compliance with the minimum requirements provided Roofing Application Standards RAS 133.

Field Condition:

Each panel is installed starting along the back flange (in the pan) with (7) seven #10 x 2" PH screws starting 7.5" from the overlap of the panel and continuing 7" o.c.

Additionally, along the front vertical leg at the overlap and angled into the deck at the high rib, use (7) seven #12 x 2-1/2" WoodZIP screws starting 3" from the edge of the sidelap and continuing 7" o.c. (See Detail A).

Perimeter and Corner Condition:

Each panel is installed starting along the back flange (two fasteners in each pan) with (14) fourteen #12 x 2-1/2" WoodZIP screws starting 6.5" from the overlap of the panel and continuing 7"-1" o.c.

Additionally, along the front vertical leg at the overlap and angled into the deck at the high rib, use (14) fourteen #12 x 1" WoodZIP screws starting 3" from the edge of the sidelap and continuing 3-1/2" o.c. (See Detail B).



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| TABLE C MAXIMUM DESIGN PRESSURES | | | |
|---------------------------------------|---|---|--|
| Roof Areas | Field | Perimeter and Corner ¹ | |
| Deck Attachment (for plywood deck) | 6" o.c. along perimeter and intermediate supports | 3" o.c. along perimeter and intermediate supports | |
| Maximum Design Pressure | -97.25 psf | -146 psf | |
| 3. Extrapolation shall not be allowed | | | |



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Deck Type: Wood, Non-Insulated

Deck Description: New Construction $^{19}/_{32}$ " or greater plywood or wood plank or Re-roof 15/32" or greater

plywood or wood plank.

Slope Range: 2": 12" or greater

Maximum Uplift

Pressure:

See Maximum Design Pressures in Table D Below

Deck Attachment:

In accordance with applicable building code, but in no case shall it be less than # 8d annular ring shank nails **spaced at the distance specified below in Table D**. 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-laps and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 1¼" 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 Miami-Dade County Product Control 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 Novatik SRL's current published installation instructions.

Battens:

Install nominal 2" x 2" SYP wood battens over underlayment at a maximum spacing of 14-1/2" using minimum of one (1) #10 x 3-1/2" bugle head wood screw at each batten/joist intersection (12"o.c.).

Metal Panels and Accessories:

Install the panel and accessories in compliance with Novatik SRL's current published installation instructions and details. Flashing, penetrations, valley, rake construction and other details shall be constructed in compliance with the minimum requirements provided Roofing Application Standards RAS 133.

Field Condition:

Each panel is installed starting along the back flange (in the pan) with (5) five $\#10 \times 2$ " PH screws starting 7.5" from the overlap of the panel and continuing 10" o.c.

Additionally, along the front vertical leg at the overlap and angled into the deck at the high rib, use (5) five #12 x 2-1/2" WoodZIP screws starting 3" from the edge of the sidelap and continuing 10" o.c. (See Detail A).

Perimeter and Corner Condition:

Each panel is installed starting along the back flange (in the pan) with (5) five #10 x 2" PH screws starting 7.5" from the overlap of the panel and continuing 10" o.c.

Additionally, along the front vertical leg at the overlap and angled into the deck at the high rib, use (10) ten #12 x 1" WoodZIP screws starting 3" from the edge of the sidelap and continuing 5" o.c. (See Detail B).



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| TABLE D MAXIMUM DESIGN PRESSURES | | | |
|---------------------------------------|---|---|--|
| Roof Areas | Field | Perimeter and Corner ¹ | |
| Deck Attachment (for plywood deck) | 6" o.c. along perimeter and intermediate supports | 3" o.c. along perimeter and intermediate supports | |
| Maximum Design Pressure | -131 psf | -146 psf | |
| 4. Extrapolation shall not be allowed | | | |



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SYSTEM LIMITATIONS

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



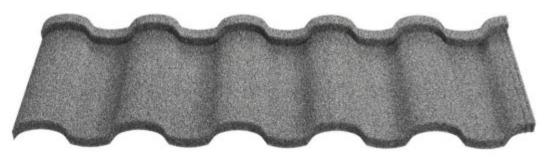
All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 5. 61G20-3 of the Florida Administrative Code.



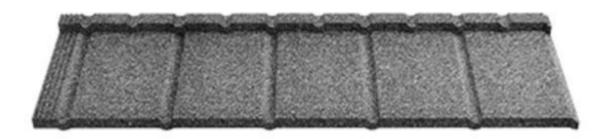
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PROFILE DRAWINGS:



NATURA ROMAN



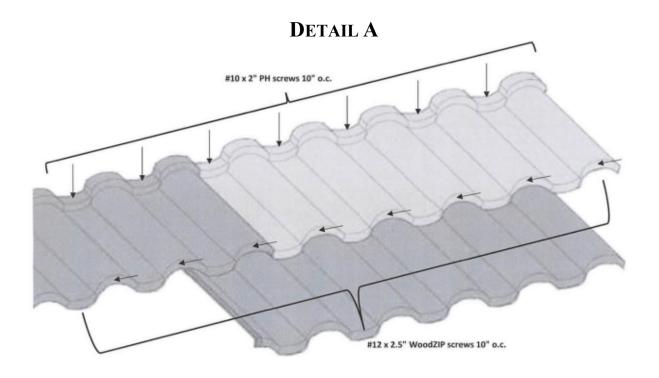
NATURA SLATE



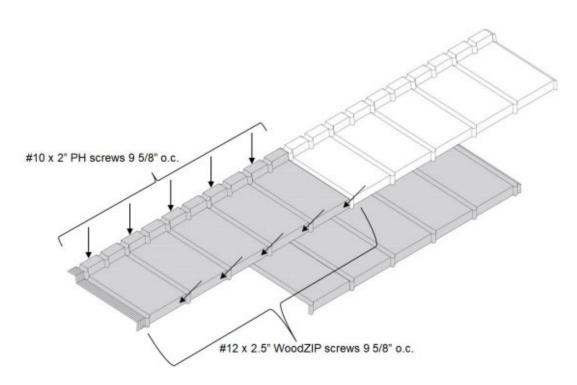
NATURA CLASSIC



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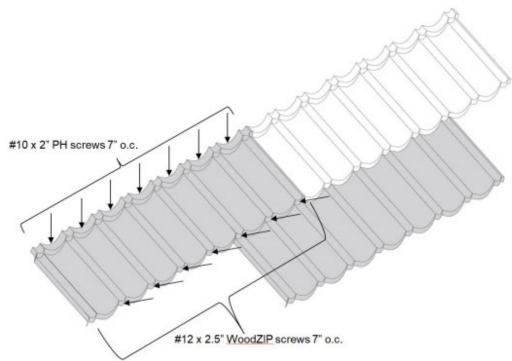
NATURA ROMAN (Field Condition)



NATURA SLATE (Field Condition)



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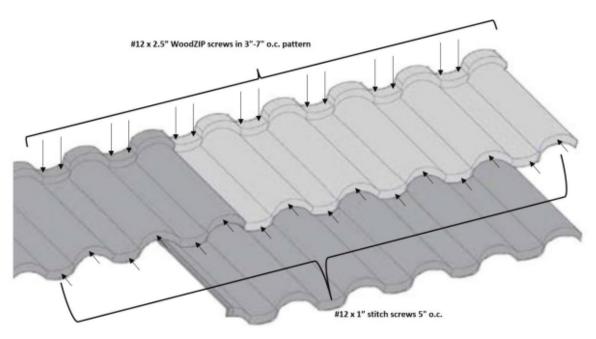


NATURA CLASSIC (Field Condition)

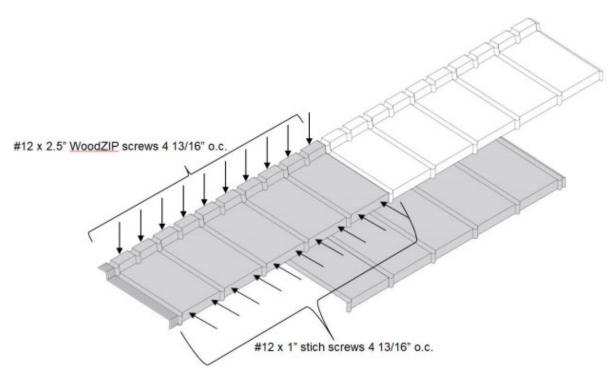


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DETAIL B



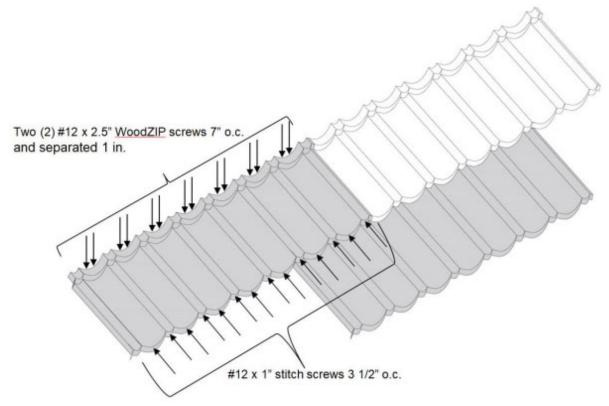
NATURA ROMAN (Perimeter and Corner Condition)



NATURA SLATE (Perimeter and Corner Condition)



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NATURA CLASSIC (Perimeter and Corner Condition)

END OF THIS ACCEPTANCE



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