



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
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www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

ROXUL, Inc. dba ROCKWOOL
8024 Esquesing Line
Milton, Ontario Canada L9T 6W3

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: ROCKWOOL Roof Insulation

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 No. 20-0818.10 and consists of pages 1 through 5.
The submitted documentation was reviewed by Rafael Macedo.

06/02/25



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Approval Date: 05/29/25
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Insulation
Material: Mineral Fiber

TYPICAL PHYSICAL PROPERTIES:

| <u>Product</u> | <u>Property</u> | <u>Test Method</u> | <u>Typical Results</u> |
|--|---|--------------------|------------------------|
| MONOBOARD <i>Location #1, 2</i> | Density, pcf | ASTM C726 | 13 |
| | Compressive Resistance, psi @ 25% deformation | ASTM C165 | 37 |
| MONOBOARD PLUS <i>Location #1, 2</i> | Tensile Strength, psf | ASTM C209 | 993 |
| | Breaking Strength, lbf | ASTM C203 | 65 |
| | Water Absorption, Vol % | ASTM C209 | 3 |
| | Thermal Resistance, @75°F, °F-ft ² -hr /Btu | ASTM C518 | 3.7 |
| | Dimensional Stability, % | ASTM D2126 | |
| | Length | | 0.0 |
| | Width | | 0.0 |
| | Thickness | | 0.0 |
| | Flame Spread Index | ASTM E84 | 0.0 |

| <u>Product</u> | <u>Property</u> | <u>Test Method</u> | <u>Typical Results</u> |
|---|---|--------------------|------------------------|
| TOPROCK DD <i>Location #1, 2, 3</i> | Density (upper), pcf | ASTM C726 | 13.4 |
| | Density (lower), pcf | ASTM C726 | 9 |
| TOPROCK DD PLUS <i>Location #2, 3</i> | Compressive Resistance, psi @ 25% deformation | ASTM C165 | 18 |
| | Tensile Strength, psf | ASTM C209 | 647 |
| | Breaking Strength, lbf | ASTM C203 | 61 |
| | Water Absorption, Vol % | ASTM C209 | 1 |
| | Thermal Resistance, @75°F, °F-ft ² -hr /Btu | ASTM C518 | 3.9 |
| | Dimensional Stability, % | ASTM D2126 | |
| | Length | | 0.0 |
| | Width | | 0.0 |
| | Thickness | | 0.0 |
| | Flame Spread Index | ASTM E84 | 0.0 |



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| <u>Product</u> | <u>Property</u> | <u>Test Method</u> | <u>Typical Results</u> |
|---------------------------------------|--|---------------------------|-------------------------------|
| MULTIFIX <i>Location #2</i> | Density (upper), pcf | ASTM C726 | 12 |
| | Density (lower), pcf | ASTM C726 | 10 |
| | Compressive Resistance, psi | ASTM C165 | |
| | @ 25% deformation | | 16 |
| | Tensile Strength, psf | ASTM C209 | 499 |
| | Breaking Strength, lbf | ASTM C203 | 121 |
| | Water Absorption, Vol % | ASTM C209 | 0.0 |
| | Thermal Resistance, @75°F, °F-ft ² -hr /Btu Specimen thickness 2" | ASTM C518 | 7.2 |
| | Dimensional Stability, % | ASTM D2126 | |
| | Length | | 0.0 |
| | Width | | 0.0 |
| | Thickness | | 0.0 |
| | Flame Spread Index | ASTM E84 | 5.0 |

Note: The physical properties listed above are presented at typical average values as determined by accepted ASTM test methods and are subject to normal manufacturing variation. Numerical ratings as determined by ASTM Test Method E-84 are not intended to reflect hazards presented by this or any other material under actual fire conditions.

MANUFACTURING LOCATION:

1. Milton, ON, Canada
2. Byhalia, MS
3. Kearneysville, WV

EVIDENCE SUBMITTED:

| <u>Test Agency/Identifier</u> | <u>Name</u> | <u>Report</u> | <u>Date</u> |
|--------------------------------------|---------------------|--------------------------|--------------------|
| NEMO etc/ | Physical Properties | 4n-RXL-19-SSINCB-01.A | 04/13/2020 |
| | Physical Properties | 4n-RXL-21-SSINCB-01.A | 07/19/2022 |
| | Physical Properties | 4n-RXL-21-SSINCB-02.A | 11/11/2022 |
| | Physical Properties | 4n-RXL-23-SSINCB-01.A.R1 | 05/13/2025 |
| | Physical Properties | 4n-RXL-23-SSINCB-01.B.R1 | 05/13/2025 |
| | | | |
| FM Approvals | FM 4470 | 3039782 | 07/27/2010 |
| | FM 4470 | PR460395 | 06/30/2021 |



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TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Tradename: **MONOBOARD**
Thickness: Minimum 1" thick
Board Size(s): Various
Core: Mineral Wool
Facers: None
Decks: Concrete, Cementitious Wood Fiber, Steel, Wood, Gypsum, Recover
Special Application: May be secured with ASTM D312 type III or IV asphalt at an application rate of 25 lbs/sq, mechanical attachment or urethane adhesive.

Tradename: **MONOBOARD Plus**
Thickness: Minimum 1" thick
Board Size(s): Various
Core: Mineral Wool
Facers: Asphalt Impregnated
Decks: Concrete, Cementitious Wood Fiber, Steel, Wood, Gypsum, Recover
Special Application: May be secured with ASTM D312 type III or IV asphalt at an application rate of 25 lbs/sq, mechanical attachment or urethane adhesive.

Tradename: **TOPROCK DD**
Thickness: Minimum 1" thick
Board Size(s): Various
Core: Mineral Wool
Facers: High Density top surface
Decks: Concrete, Cementitious Wood Fiber, Steel, Wood, Gypsum, Recover
Special Application: May be secured with ASTM D312 type III or IV asphalt at an application rate of 25 lbs/sq, mechanical attachment or urethane adhesive.

Tradename: **TOPROCK DD Plus**
Thickness: Minimum 1" thick
Board Size(s): Various
Core: Mineral Wool
Facers: High Density, asphalt impregnated top surface
Decks: Concrete, Cementitious Wood Fiber, Steel, Wood, Gypsum, Recover
Special Application: May be secured with ASTM D312 type III or IV asphalt at an application rate of 25 lbs/sq, mechanical attachment or urethane adhesive.

Tradename: **MULTIFIX**
Thickness: Minimum 1" thick
Board Size(s): Various
Core: Mineral Wool
Facers: Coated Glass Fiber
Decks: Concrete, Cementitious Wood Fiber, Steel, Wood, Gypsum, Recover
Special Application: Flat boards and Multilayer systems shall comply with established guidelines listed in RAS 117 for specific system approval and specific roof assembly listed in NOA approval



GENERAL LIMITATIONS:

1. Roof assemblies are approved under specific Roof Assembly Product Control Notice of Acceptance.
2. ROCKWOOL products may be used with any approved roof assembly listing a specific ROCKWOOL product as a component part of the Roof Assembly Notice of Acceptance. If a ROCKWOOL product is not listed, a request may be made to the local building official or the Miami Dade Product Control Section for approval, provided that appropriate documentation is provided.
3. Fire classification is not a part of this Notice of Acceptance.
4. 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.
5. All approved products listed herein shall be labeled and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



END OF THIS ACCEPTANCE



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