



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)

International Insulation Products, LLC
4938 South Atlanta Road, Suite 700
Atlanta , GA 30339

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: Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment

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 4.

The submitted documentation was reviewed by *Freddy Semino* 




NOA No.: 18-0809.03
Expiration Date: 02/07/2024
Approval Date: 02/07/2019
Page 1 of 4

ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Underlayment
Material: Polyethelyne

SCOPE:

This approves, **Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment** as described in this Notice of Acceptance; designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
Sol-R-Skin Class A Thermal Underlayment.	54" wide by 100' long	ASTM D226 Type II	High density polyethelene synthetic underlayment bonded to a fiberglass matte core bonded to a highly polished, fiberglass scrim reinforced facing, with two (2) three inch tabs and double sided tape on one tab, with a Aluminum foil face.
Sol-R Skin Composite Underlayment.	54" wide by 100' long	ASTM D226 Type II	High density polyethelene synthetic underlayment bonded to a highly polished, fiberglass scrim reinforced facing, with two (2) three inch tabs and double sided tape on one tab, with a Aluminum foil face.

MANUFACTURING LOCATION:

1. Atlanta, GA

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Momentum Technologies International	JX11F8B	ASTM D226	07/09/18
	JX11F8A	ASTM D226	07/09/18
Intertek	I6550.02-122-18	E84	08/30/18
	103495318MID-001R3	ASTM E108	08/31/18
	I3791.03-122-18	E84	09/07/18



NOA No.: 18-0809.03
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Page 2 of 4

INSTALLATION SPECIFICATIONS (Single Layer: Slopes of 2:12 or greater):

1. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment shall be installed in strict compliance with applicable Building Code.
2. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment shall be installed with a minimum 4-inch horizontal lap and 6-inch vertical laps in a shingle layer fashion. Vertical laps in a succeeding course shall be staggered from those in preceding course by minimum 6-feet.
3. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment shall be fastened with corrosion resistant 1 5/8" tin-caps and 12 gauge 1 1/4" annular ring-shank nails spaced 6"o.c. at all laps and staggered rows fastened 12"o.c. in a grid pattern in the field of the roll between the overlaps.
4. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment may be used with asphaltic shingles, non-structural metal shingles/roofing, quarry slate and wood shakes and shingles.
5. For fire classification of specific roof assemblies using Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment refer to a current Approved Roofing Materials Directory for fire ratings of this product.

BUILDING PERMIT REQUIREMENTS:

Application for building permit shall be accompanied by copies of the following:

1. This Notice of Acceptance.
2. Any other documents required by the Building Official or applicable building code in order to properly evaluate the installation of this material.

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. This acceptance is for prepared roofing applications. Minimum deck requirements shall be in compliance with applicable building code.
3. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment, shall be applied to a smooth, clean and dry surface with deck free of irregularities. All nails in the deck shall be carefully checked for protruding heads. Re-fasten any loose decking panels. Sweep the deck thoroughly to remove any dust and debris prior to application.
4. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment, shall not be hot mopped, refer to manufacturer's published literature for product compatibility, additional installation recommendations, product safety guidelines and instructions.
5. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment shall not be applied over an existing roof membrane as a recover system.
6. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment shall not be left exposed as a temporary roof for longer than 30 days of application.

7. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment is a component used in roof system assemblies. Roof system assemblies are approved under a specific Notice of Acceptance. Refer to Prepared Roofing system Product Control Notice of Acceptance for listed approval of this product with specific prepared roofing products.
8. Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment may be used with any approved roof covering Notice of Acceptance listing Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment as a component part of an assembly in the Notice of Acceptance. If Sol-R-Skin Class A Thermal & Sol-R Skin Composite Underlayment is not listed, a request may be made to the Authority Having Jurisdiction (AHJ) or the Miami-Dade County Product Control Department for approval provided that appropriate documentation is provided to detail compatibility of the products, wind uplift resistance, and fire testing results.
9. 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.
10. All membranes or packaging shall bear the imprint or identifiable marking of the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



END OF THIS ACCEPTANCE



NOA No.: 18-0809.03
Expiration Date: 02/07/2024
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Page 4 of 4