



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

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION

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www.miamidade.gov/pera

NOTICE OF ACCEPTANCE (NOA)

CertainTeed, LLC.
20 Moores Road
Malvern, PA, 19355

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: VYCORTM ICE & WATER SHIELD® HT and GRACE VYCORTM ICE & WATER SHIELD® HT

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 Alex Tigera.



04/17/25

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Expiration Date: 04/17/30
Approval Date: 04/17/25
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Underlayment
Materials: SBS

SCOPE:

This acceptance is for **VYCORT™ ICE & WATER SHIELD® HT** and **GRACE VYCORT™ ICE & WATER SHIELD® HT** as manufactured by **CertainTeed LLC.**, as described in this Notice of Acceptance; for use with approved prepared roof assemblies where this product or an ASTM D1970 underlayment is specified, designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code. (See Limitations)

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
VYCORT™ ICE & WATER SHIELD® HT <i>Manuf Loc. #1</i>	36" x 75' Thickness: 40 mils	ASTM D1970	Self-adhering SBS modified, bitumen underlayment membrane reinforced with PP or HDPE film for High Temperature applications.
GRACE VYCORT™ ICE & WATER SHIELD® HT <i>Manuf. Loc. #1</i>	36" x 75' Thickness: 40 mils	ASTM D1970	Self-adhering SBS modified, bitumen underlayment membrane reinforced with PP or HDPE film for High Temperature applications.
Bituthene® Liquid Membrane	Various	N/A	For application at transition between unlike materials at angles of 60 Deg. or greater.

MANUFACTURING LOCATIONS:

1. Bedford Park, IL

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials Technologies, LLC.	256T0401 – Rev 1.	ASTM D1970	11/15/24



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APPROVED ASSEMBLIES:

Deck Type 1:	Wood
Deck Description:	¹⁹ / ₃₂ " or greater plywood or wood plank
System Type A(1):	Anchor sheet mechanically fastened.

All General and System limitations apply.

Anchor Sheet: One or more plies of ASTM D 266 Type II or ASTM D 2626 with a minimum 4" side lap and a 6" end lap mechanically fastened to deck with approved nails and tin caps 6" o.c. at the laps and two staggered rows 12" o.c. the field of the roll.

Membrane: Cut **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** membrane into 10 to 15 feet lengths and reroll. Peel back 1 to 2 feet length of release paper, align membrane on the lower edge of the roof and place the 'first' 1 to 2 feet length of membrane. Pull the release paper under the membrane and continue to peel it from the membrane, while pressing the membrane in place. Roll lower edges firmly with a wallpaper or other type hand roller. Always begin application at low point of the roof, applying membrane in shingle fashion to shed water.

VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT shall be overlapped to shed water a minimum of 3½". End laps shall be a minimum of 6". Membrane shall not be applied to the exposed face of the roof edge.

Valleys: For valley application, peel the release paper, center the sheet over the valley or ridge, drape and press it in place, working from the center of the valley or ridge outward in each direction. Apply membrane starting at the low point and work upwards. Valley assemblies require double application.

Eave Termination: Metal drip of eave edges shall be installed over the primary membrane.

Surfacing: Any Approved Roof Assemblies where this product or an ASTM D1970 underlayment is specified or required.



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. **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** shall be applied to a smooth, clean and dry surface with plywood 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. Primer is required on all concrete and masonry surfaces.
5. All work shall be performed by a Dade County licensed roofing contractor. Contractor shall be familiar with the details and specifications published by the manufacturer.
6. When applying the membrane in the valley, start at the low point and work to the high point, rolling the membrane from the center outward in both directions.
7. Roll or broom the entire membrane surface so as to have 100% contact with the surface, giving special attention to overlap areas.
8. Flash vent pipes, stacks, chimneys and penetrations in compliance with Roof Assembly current Product Control Notice of Acceptance and applicable Building Code.
9. **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** shall not be applied over an existing roof membrane as a recover system but may be applied over a roofing Base/Anchor sheet underlayment.
10. MAX EXPOSURE TIME: **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** shall not be left exposed to weather for longer than 120 days.
11. **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** may be used in Asphaltic shingles, wood shakes and shingles, quarry slate roof assemblies and metal roof assemblies. **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** shall not be used as roof tile underlayment.
12. **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** may be used with any approved roof covering Notice of Acceptance listing **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** as a component part of an assembly in the Notice of Acceptance. If **VYCORT™ ICE & WATER SHIELD® HT and GRACE VYCORT™ ICE & WATER SHIELD® HT** 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.
13. 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.
14. 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



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