

# 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)**

Veer Plastics Private Limited 104, (1<sup>st</sup> Floor) Sardar Patel Colony Stadium Road, P.O. Navjivan, Ahmedabad, Gujarat, 380014 India

#### 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:** VShield<sup>TM</sup> SureTack Self-Adhered Roofing 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 Alex Tigera.

MIAMI-DADE COUNTY
APPROVED

01/23/25

NOA No.: 24-1204.04 Expiration Date: 01/23/30 Approval Date: 01/23/25

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## ROOFING COMPONENT APPROVAL

Category:RoofingSub-Category:UnderlaymentMaterial:Polypropylene

## **SCOPE**

This approves VShield<sup>TM</sup> SureTack Self-adhered Roofing Underlayment, as described in this Notice of Acceptance; Manufactured by Veer Plastics Private, Limited.; 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

<b>Product</b>	<u>Dimensions</u>	Test Specification	Product <u>Description</u>
VShield <sup>TM</sup>	36" x 72' rolls	ASTM D1970	VShield™ SureTack is a 40-mil, self-adhering, synthetic roof underlayment composed of a synthetic top facer bonded to a polymer modified bituminous layer and release film.
SureTack	32 lbs. per roll	& TAS 110	

## **MANUFACTURING LOCATION:**

1. Gandhinagar, Gujarat, India

## **EVIDENCE SUBMITTED:**

<b>Test Agency</b>	<b>Test Identifier</b>	<b>Test Name/Report</b>	<b>Date</b>
NEMO ETC, LLC.	4j-VPL-SSUDL-001.A.R1	ASTM D1970 & TAS 110	11/05/2024
	4j-VPL-SSUDL-001.C.R1	UL 1897	11/06/2024

## **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.



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### APPROVED ASSEMBLIES

**Deck Type 1:** Wood, Non-Insulated

**Deck Description:** 19/32" Plywood, APA rated sheathing, 40/20, Exposure 1, PS1, CDX, 5-ply plywood or wood

plank secured with #8 wood screws spaced 6" o.c. at supports maximum 24" o.c. spacing and

blocking with a maximum 48" o.c. spacing.

**System F(1):** Membrane self-adhered direct to deck.

**Membrane:** VShield<sup>TM</sup> SureTack, self-adhered membrane applied directly to plywood deck.

(See Fastening below for back nailing)

**Fastening:** Membrane shall be back nailed using 12 ga. annular ring shank nails with 3/8" diameter heads

through 32 ga., 1-5/8" diameter tin caps, 12-in. o.c. within the self-adhering side lap.

**Surfacing:** Shall be acceptable for use in approved asphaltic shingles, wood shakes, & shingles, quarry

slate, simulated slate roof assemblies, and metal roof applications. Must Comply with

applicable Roofing Application Standdards and Building Codes.

Underlayment

Uplift Design Pressure: -187.5 psf.\*

\* Underlayment Uplift Design Pressure rating above is included for additional analysis of the underlayment assembly only by the Authority Having Jurisdiction. This value does not include the roof system. Refer to roof system NOA for maximum design pressure of the final roof assembly.



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### **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. VShield™ SureTack 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. VShield<sup>TM</sup> SureTack underlayment shall not be hot mopped, refer to manufacturer's published literature for product compatibility.
- 5. VShield<sup>TM</sup> SureTack underlayment shall not be applied over an existing roof membrane as a recover system.
- 6. MAX EXPOSURE TIME: VShield™ SureTack underlayment shall not be left expose and shall be covered within designated time; max 180 days exposure.
- 7. VShield<sup>TM</sup> SureTack 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. VShield<sup>TM</sup> SureTack may be used with any approved roof covering Notice of Acceptance listing VShield<sup>TM</sup> SureTack as a component part of an assembly in the Notice of Acceptance. If VShield<sup>TM</sup> SureTack 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



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