

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

## 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:** Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) 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 revises NOA# 24-0910.01 and consists of pages 1 through 6. The submitted documentation was reviewed by Alex Tigera.



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

01/09/25

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#### **ROOFING COMPONENT APPROVAL**

Category:	Roofing
Sub-Category:	Underlayment
Material:	Polypropylene

#### SCOPE

This approves Veer PSU (VShield SuperTack) and Veer PSU 2.0 (VShield SuperTack 2.0) 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>	<b>Dimensions</b>	Test <u>Specification</u>	Product <u>Description</u>
Veer PSU (VShield SuperTack)	36" x 72' rolls 34 lbs. per roll	ASTM D1970	Veer PSU is a self-adhered synthetic underlayment comprised of a synthetic facer (non-woven scrim laminated onto a woven scrim), modified bitumen as the adhesive material, and a release liner. The underlayment is grey in color on the exposed side.
Veer PSU 2.0 (VShield SuperTack 2.0)	36" x 72' rolls 34 lbs. per roll	ASTM D1970	Veer PSU 2.0 is a self-adhered synthetic underlayment comprised of a synthetic facer (non-woven scrim laminated onto a woven scrim), modified bitumen as the adhesive material, and a release liner. The underlayment is grey in color on the exposed side.
Veer PSU Plus (VShield MagnaTack)	36" x 72' rolls 56 lbs. per roll	ASTM D1970 and TAS 103	Veer PSU Plus is a 60mil thick, high-temperature, self- adhered synthetic underlayment comprising a synthetic facer (non-woven scrim laminated onto woven scrim), polymer-modified bitumen on the underside, and a backing release liner.

#### **MANUFACTURING LOCATION:**

1. Gandhinagar, Gujarat, India



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# **EVIDENCE SUBMITTED:**

<b>Test Agency</b>	<b>Test Identifier</b>	<u>Test Name/Report</u>	Date
INTERTEK	103796960COQ-004B	ASTM D1970	01/17/20
	105808715COQ-001B	ASTM D1970	09/04/24
Intertek Building & Construction	105808715COQ-001A	ASTM D1970	07/18/24
(B&C)	104668045COQ-001C	TAS 103	09/09/21
Intertek Testing Services NA LTD			
Nemo etc.	4a-VPL-23-LSWUS-01.A.R1	UL 1897	06/12/23



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#### **APPROVED ASSEMBLIES:**

Deck Type 1: Deck Description: System E(1):	Wood, Non-insulated <sup>19</sup> / <sub>32</sub> " or greater plywood or wood plank Anchor sheet mechanically fastened to deck.
Anchor Sheet:	One or more plies of ASTM D 226 Type II or ASTM D 2626 with a minimum 4" headlap and a 6" end lap mechanically fastened to deck with approved nails and tin caps 6" o.c. at the side lap edge and in a grid pattern spaced 12" o.c. in the field of the roll.
Membrane:	One or more plies of Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), or Veer PSU Plus (VShield MagnaTack) underlayment installed with a minimum 3-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.
Surfacing:	Shall be acceptable for use in approved asphaltic shingles, wood shakes, & shingles, quarry slate, and metal roof applications. Must Comply with applicable Roofing Application Standards and Building Codes.
Deck Type 1:	Wood, Non-insulated
Deck Description:	$^{19}/_{32}$ " or greater plywood or wood plank
System F(1):	Membrane adhered direct to deck.
Membrane:	One or more plies of Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), or Veer PSU Plus (VShield MagnaTack) underlayment installed with a minimum 3-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.
Surfacing:	Shall be acceptable for use in approved asphaltic shingles, wood shakes, & shingles, quarry slate, and metal roof applications. Must Comply with applicable Roofing Application Standards and Building Codes.



Deck Type 1:	Wood, Non-insulated
Deck Description:	$^{19}/_{32}$ " span rated 40/20, Grade CDX, 5 Ply or greater plywood or wood plank secured with #8 wood screws spaced 6" o.c. along the perimeter and intermediated supports maximum spaced 24" o.c.
System F(2):	Membrane adhered direct to deck.
Membrane:	One or more plies of Veer PSU Plus (VShield MagnaTack) underlayment installed with a minimum 3-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.
Surfacing:	Approved for asphalt shingle, mechanically fastened roof tile, foam-adhered roof tile, non- structural metal roofing, wood shakes & shingles or slate roof assemblies as specified within the Roof System NOA.
	For tile roof assemblies, refer to RAS 118, 119 or 120 and the tile manufacturer's NOA.
	• For foam-adhered tile roof assemblies, approved for use with DuPont's TILE BOND <sup>TM</sup> Roof Tile Adhesive, and ICP Construction Inc.'s ICP Adhesive Polyset RTA-1
Underlayment Uplift Design Pressure:	-127.5 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.

#### **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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### 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. Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) 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. Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) underlayment shall not be hot mopped, refer to manufacturer's published literature for product compatibility.
- 5. Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) underlayment shall not be applied over an existing roof membrane as a recover system.
- 6. <u>MAX EXPOSURE TIME</u>: Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) underlayment shall not be left expose and shall be covered within designated time; max 90 days exposure.
- 7. Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) 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. Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) may be used with any approved roof covering Notice of Acceptance listing Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) as a component part of an assembly in the Notice of Acceptance. If Veer PSU (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield SuperTack), Veer PSU 2.0 (VShield SuperTack 2.0), and Veer PSU Plus (VShield MagnaTack) 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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