



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908**

NOTICE OF ACCEPTANCE (NOA)

**Volatile Free, Inc.
19500 Janacek Court
Brookfield, WI. 53045**

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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: VF1540 FR Maintenance Coating

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 renews NOA 02-0625.02 and consists of pages 1 through 3.
The submitted documentation was reviewed by Alex Tigera.



**NOA No.: 07-0713.04
Expiration Date: 11/21/12
Approval Date: 09/20/07
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Coatings

Material: Urethane/Poly Urethane
Maximum Design Pressure N/A
Fire Classification: See Limitation #1

1. SCOPE

This renews "VFI 540 FR" as a roof maintenance coating manufactured by Volatile Free, Inc., as described in this Notice of Acceptance, designed to comply with the Florida Building Code, High Velocity Hurricanes Zone.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Underwriter Laboratories, Inc.	R19184 99NK25707	Classification	09/05/99
PRI Asphalt Technologies	IRT-012-02-01	TAS 143	09/23/02

PHYSICAL PROPERTIES OF COMPONENTS

Trade names: **VFI 540 FR**

Thickness: See System Approvals Below

Specifications: TAS 143

Description: A two component high performance industrial Urethane/Polyurea fluid applied membrane applied at an application rate of;

- Metal Roofs: 1.5 gal/100 ft² on flat areas and 3 gal/100 ft² on the seams.
- Asphaltic Built Up Roof Systems: 3 gal/100 ft².
- Modified Roof Systems: 1 gal/100 ft² on the seams and 3 gal/100 ft² on entire roof area. For a total of 4 gal/100 ft² on the seams.
- Single Ply Roof Systems: 2 gal/100 ft² on the seams and 1.5 gal/100 ft² on entire roof area. For a total of 3.5 gal/100 ft² on the seams
- Foam Roof Systems: 2.5 gal/100 ft².

Container Size: 5, 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply specific Roof Assembly, Product Control Notice of Acceptance.



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LIMITATIONS

1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire rating of this product.
2. VFI 540 FR shall not be applied in inclement weather conditions.
3. VFI 540 FR shall not be applied over asphaltic shingles, metal shingles, fiber-cement shingles, quarry slate, cement or clay roofing tile, or wood shingles or shakes.
4. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their roof assemblies Notice of Acceptance. For applications over existing single ply, smooth or granulated BUR systems. Refer applicable building code for requirements
5. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to BCCO upon request.
6. All approved products listed herein shall be labeled in compliance with TAS 121.
7. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
8. VFI 540 FR shall only be applied by a factory trained and certified applicators.
9. VFI 540 FR shall be applied in accordance with manufacturer's published application instructions.

END OF THIS ACCEPTANCE

