

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

## **NOTICE OF ACCEPTANCE (NOA)**

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

Fluid Applied Roofing LLC 830 Space Dr. Beavercreek, OH 45434

#### 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:** ProCoat Finish, ProSil Finish HS, FiberSeal Base and PrimeCoat MB Coating Systems.

**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 No. 23-1214.06 and consists of pages 1 through 5.

The submitted documentation was reviewed by Jorge L. Acebo.

09/19/24

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NOA No.: 24-0805.03 Expiration Date: 12/29/27 Approval Date: 09/19/24 Page 1 of 5

MIAMI-DADE COUNTY

# ROOFING COMPONENT APPROVAL

<u>Category:</u> Roofing

**Sub-Category:** Cement-Adhesive-Coatings

Materials: Elastomeric

### **SCOPE:**

This approves "ProCoat Finish, ProSil Finish HS, FiberSeal Base and PrimeCoat MB Coatings Systems" as roof coating systems as described in this Notice of Acceptance, designed to comply with the Florida Building Code and 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 Specifications	Product <u>Description</u>	
ProCoat Finish  Manufacturing Location #1	5 gal. 55 gal.	ASTM D6083	An elastomeric top-coat liquid applied membrane formulated using Polyurethane-	
ProSil Finish HS	275 gal. 5 gal.	ASTM D6694	Acrylic Hybrid technology.  An elastomeric top-coat liquid applied	
Manufacturing Location #3	55 gal.		membrane formulated using high solids silicone.	
FiberSeal Base	5 gal.	ASTM D6083	An elastomeric base-coat liquid applied	
Manufacturing Location #1	55 gal. 275 gal.		membrane formulated using Polyurethane- Acrylic Hybrid technology.	
PrimeCoat MB	5 gal.	Proprietary	A fast-curing primer product that provides	
Manufacturing Location #4	55 gal. 275 gal.	<ul><li>55 gal. additional adhesion and bleed bloc</li><li>275 gal. Mod-Bit and BUR roof substrates.</li></ul>		
Rinseable Primer	18 oz. bottle	Proprietary	A bio-degradable surface cleaner and	
Manufacturing Location #2	Box of 4 bottles Box of 12 bottles		degreaser used to clean various types of roofing substrates.	
Rust Primer	5 gal.	Proprietary	A water-based, rust inhibiting, low VOC	
Manufacturing Location #4	55 gal.	gal. primer that provides low VOO greater corrosion resistance as properties.		

## **EVIDENCE SUBMITTED:**

<b>Test Agency</b>	<b>Test Identifier</b>	<b>Test Name/Report</b>	<u>Date</u>
PRI Construction Materials	2426T0001	ASTM D 6083	10/10/22
Technologies LLC	2426T0004	ASTM D 6083	10/05/22
	2624T0007	Physical Properties	10/14/22
	1582T0017	ASTM D 6694	07/13/23
	2624T0009.1	ASTM D6694/D903	12/07/23
	2624T0010	Physical Properties	06/21/24
	2624T0011	Physical Properties	06/21/24



NOA No.: 24-0805.03 Expiration Date: 12/29/27 Approval Date: 09/19/24 Page 2 of 5

#### **MANUFACTURING LOCATION:**

- 1. Sandusky, OH
- 2. Ambridge, PA
- 3. New Albany, IN
- 4. Beavercreek, OH

## **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 the Applicable Building Code in order to properly evaluate the installation of this system.

#### PHYSICAL PROPERTIES OF COMPONENTS

Coating System Name: ProCoat Finish, ProSil Finish HS, FiberSeal Base and PrimeCoat MB Coatings

Systems

Topcoat Trade Names: ProCoat Finish, ProSil Finish HS and PrimeCoat MB

**Thickness:** See specific substrate scope of use below.

**Specifications:** ASTM D6083 and ASTM D6694

**Description** Single-component, elastomeric coating applied membranes applied to the following

substrates at an application rate of:

• <u>PVC Single-Ply</u>: Apply FiberSeal Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils followed by ProCoat Finish or ProSil Finish HS at a minimum rate of 1.5 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils of the topcoat.

- SBS Granular Modified Bitumen: Apply PrimeCoat MB at a minimum rate of .5 gal/100ft<sup>2</sup> followed by FiberSeal Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils followed by ProCoat Finish or ProSil Finish HS at a minimum rate of 1.5 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils of the topcoat.
- <u>EPDM</u>: Prime with Rinseable Primer Concentrate, then apply FiberSeal Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils followed by ProCoat Finish or ProSil Finish HS at a minimum rate of 1.5 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils of the topcoat.
- <u>Galvanized Steel</u>: Apply ProCoat Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils followed by ProCoat Finish or ProSil Finish HS at a minimum rate of 1.5 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils of the topcoat.
- <u>Galvanized Steel</u>: Prime with Rust Primer, then apply FiberSeal Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils.

**Container Size:** 5, 55 and 275 gallons. Note all precautions on container.

**Systems Approvals:** Methods of application and quantities shall comply with specific Roof Assembly Product

Control Notice of Acceptance.



NOA No.: 24-0805.03 Expiration Date: 12/29/27 Approval Date: 09/19/24 Page 3 of 5

## PHYSICAL PROPERTIES OF COMPONENTS (CONTINUED)

Coating System Name: ProCoat Finish, ProSil Finish HS, FiberSeal Base and PrimeCoat MB Coatings

Systems

Topcoat Trade Names: ProCoat Finish, ProSil Finish HS and PrimeCoat MB

**Thickness:** See specific substrate scope of use below.

**Specifications:** ASTM D6083 and ASTM D6694

**Description** Single-component, elastomeric coating applied membranes applied to the following

substrates at an application rate of:

• <u>Aluminum</u>: Prime with Rust Primer, then apply FiberSeal Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils.

• <u>TPO Single-Ply</u>: Prime with Rinseable Primer Concentrate, then apply FiberSeal Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils followed by ProCoat Finish or ProSil Finish HS at a minimum rate of 1.5 gal./100ft<sup>2</sup> to

yield an average thickness of 24 wet mils of the topcoat.

• <u>APP Modified Bitumen Granule</u>: Apply PrimeCoat MB at a minimum rate of .5 gal/100ft<sup>2</sup> followed by FiberSeal Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils followed by ProCoat Finish or ProSil Finish HS at a minimum rate of 1.5 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils of

the topcoat.

<u>Built-Up Roofing Smooth</u>: Apply PrimeCoat MB at a minimum rate of .5 gal/100ft2 followed by FiberSeal Base coat at a minimum rate of 1.75 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils followed by ProCoat Finish or ProSil Finish HS at a minimum rate of 1.5 gal./100ft<sup>2</sup> to yield an average thickness of 24 wet mils of the

topcoat.

**Container Size:** 5, 55 and 275 gallons. Note all precautions on container.

**Systems Approvals:** Methods of application and quantities shall comply with specific Roof Assembly Product

Control Notice of Acceptance.



NOA No.: 24-0805.03 Expiration Date: 12/29/27 Approval Date: 09/19/24

Page 4 of 5

### **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. ProCoat Finish, ProSil Finish HS, FiberSeal Base and PrimeCoat MB Coatings Systems shall not be applied in inclement weather conditions.
- 3. ProCoat Finish, ProSil Finish HS, FiberSeal Base and PrimeCoat MB Coatings Systems 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.
- 5. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- 6. ProCoat Finish, ProSil Finish HS, FiberSeal Base and PrimeCoat MB Coatings Systems shall be applied in accordance with manufacturer's published application instructions.
- 7. 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 Miami-Dade Product Control upon request.
- 8. 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.
- 9. The use of a reinforcing fabric in a maintenance coating is only to enhance the coating's ability to deliver efficient long-term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
- 10. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.





NOA No.: 24-0805.03 Expiration Date: 12/29/27 Approval Date: 09/19/24 Page 5 of 5