



EVALUATION REPORT

FLORIDA BUILDING CODE, 8TH EDITION (2023)

Manufacturer: FLUID APPLIED ROOFING
830 Space Drive
Beavercreek, OH 45434
(855) 860-2300
www.fluidappliedroofing.com

Issued July 15, 2025

Manufacturing Plants: Beavercreek, OH
New Albany, IN

Quality Assurance: PRI Construction Materials Technologies (QUA9110)

SCOPE

Category: Roofing
Subcategory: Cements-Adhesives-Coatings
Code Edition: Florida Building Code, 8th Edition (2023) including High-Velocity Hurricane Zones (HVHZ)
Code Sections: 1507.14.3, 1507.15.2, 1523.1.1, 1523.6.5.2.12
Properties: Physical Properties

REFERENCES

<u>Entity</u>	<u>Report No.</u>	<u>Standard</u>	<u>Year</u>
PRI Construction Materials Technologies (TST5878)	2426T0007	Physical Properties	
PRI Construction Materials Technologies (TST5878)	2426T0009	ASTM D 6694	2008(2013)E1
PRI Construction Materials Technologies (TST5878)	2426T0010	Physical Properties	
PRI Construction Materials Technologies (TST5878)	2426T0011	Physical Properties	
PRI Construction Materials Technologies (TST5878)	2426T0014	ASTM D 6083	2021
PRI Construction Materials Technologies (TST5878)	2426T0015	ASTM D 6083	2021
PRI Construction Materials Technologies (TST5878)	2426T0015.1	ASTM D 6083	2021
PRI Construction Materials Technologies (TST5878)	1582T0017	ASTM D 6694	2008(2013)E1



PRODUCT DESCRIPTION

Products	Specification	Description
ProCoat Finish (Beavercreek, OH)	ASTM D 6083	Brush/Roller/Spray-grade, polyurethane-acrylic based, roof coating. Surfaces shall be clean and dry prior to application. See table below for substrate-specific application information.
ProSil Finish HS (New Albany, IN)	ASTM D 6694	Brush/Roller/Spray-grade, high solids, silicone roof membrane. Surfaces shall be clean and dry prior to application. See table below for substrate-specific application information.
FiberSeal Base (Beavercreek, OH)	Proprietary	Brush/Roller/Spray-grade, polyurethane-acrylic based, fiber-reinforced roof sealant. Surfaces shall be clean and dry prior to application.
PrimeCoat MB (Beavercreek, OH)	Proprietary	Brush/Roller/Spray-grade acrylic based bleed blocking and adhesion promoting primer. Surfaces shall be clean and dry prior to application.
ProCoat Base (Beavercreek, OH)	ASTM D 6083	Brush/Roller/Spray-grade, polyurethane-acrylic based, roof coating. Surfaces shall be clean and dry prior to application.
Rinseable Primer (Ambridge, PA)	Proprietary	Brush/Roller/Spray-grade, water-based, biodegradable cleaner. Surfaces shall be clean and dry prior to application.
Rust Primer (Beavercreek, OH)	Proprietary	Brush/Roller/Spray-grade, water-based, low VOC primer. Surfaces shall be clean and dry prior to application.

PRODUCT APPLICATION

The following notes shall be observed when using the application tables below:

1. All surfaces shall be repaired, clean, dry, and free of debris prior to application.
2. Subsequent coats shall be applied at right angles to and within 24 hours of prior applications.
3. Applications are valid for new and existing roof systems, unless otherwise specified.

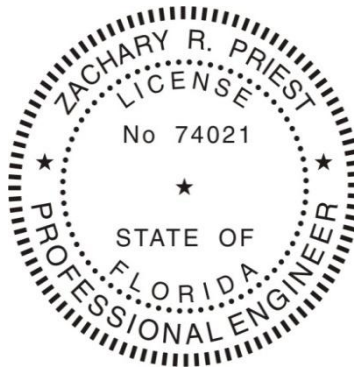
Substrate (New or Existing)	Primer	Base Coat	Top Coat
"Aged" EPDM Single-Ply Membranes (not for use with new membranes)	Rinseable Primer at a rate of 0.25 gal/100ft ²	FiberSeal Base at rate of 1.75 gal/100ft ²	One of the following: ProCoat Finish at a rate of 1.5 gal/100ft ² ProSil Finish HS at a rate of 1.33 gal/100ft ²
"Aged" PVC Single-Ply Membranes (not for use with new membranes)	-	FiberSeal Base at rate of 1.75 gal/100ft ²	One of the following: ProCoat Finish at a rate of 1.5 gal/100ft ² ProSil Finish HS at a rate of 1.33 gal/100ft ²
Smooth BUR	Prime Coat MB at a rate of 0.50 gal/100ft ²	FiberSeal Base at rate of 1.75 gal/100ft ²	One of the following: ProCoat Finish at a rate of 1.5 gal/100ft ² ProSil Finish HS at a rate of 1.33 gal/100ft ²
"Aged" TPO Single-Ply Membranes (not for use with new membranes)	Rinseable Primer at a rate of 0.25 gal/100ft ²	FiberSeal Base at rate of 1.75 gal/100ft ²	One of the following: ProCoat Finish at a rate of 1.5 gal/100ft ² ProSil Finish HS at a rate of 1.33 gal/100ft ²
APP Modified Bitumen Membranes - Granule-surfaced	Prime Coat MB at a rate of 0.50gal/100ft ²	FiberSeal Base at rate of 1.75 gal/100ft ²	One of the following: ProCoat Finish at a rate of 1.5 gal/100ft ² ProSil Finish HS at a rate of 1.33 gal/100ft ²
SBS Modified Bitumen Membranes - Granule-surfaced	Prime Coat MB at a rate of 0.50gal/100ft ²	FiberSeal Base at rate of 1.75 gal/100ft ²	One of the following: ProCoat Finish at a rate of 1.5 gal/100ft ² ProSil Finish HS at a rate of 1.33 gal/100ft ²
Galvanized Steel Metal Panels	-	ProCoat Base at rate of 1.75 gal/100ft ²	ProCoat Finish at a rate of 1.5 gal/100ft ²
Galvanized Steel Metal Panels	-	FiberSeal Base at rate of 1.75 gal/100ft ²	ProCoat Finish at a rate of 1.5 gal/100ft ²
Galvanized Steel Metal Panels	Rust Primer at a rate of 0.50 gal/100ft ²	FiberSeal Base at rate of 1.75 gal/100ft ²	One of the following: ProCoat Finish at a rate of 1.5 gal/100ft ² ProSil Finish HS at a rate of 1.33 gal/100ft ²
Aluminum Metal Panels	Rust Primer at a rate of 0.50 gal/100ft ²	FiberSeal Base at rate of 1.75 gal/100ft ²	One of the following: ProCoat Finish at a rate of 1.5 gal/100ft ² ProSil Finish HS at a rate of 1.33 gal/100ft ²

LIMITATIONS

1. Fire classification is not within the scope of this evaluation.
2. Structural integrity of the roofing substrate or assembly is not within scope of this evaluation. Refer to the appropriate product approval for installation of these components within an *Approved* roof assembly.
3. Installation of the evaluated products shall be in strict compliance with this evaluation report, the FBC, and the manufacturer's published installation instructions. In the event of conflict, the more restrictive and FBC compliant installation shall be enforced.
4. This product shall not be applied in inclement weather conditions.
5. This product shall not be applied over asphaltic shingles, metal shingles, fiber-cement shingles, quarry slate, cement or clay roofing tile, or wood shingles or shakes.
6. This product may be used as described in other current FBC product approval documents.
7. Refer to manufacturer's published instructions for proper storage and shelf life considerations.
8. All products shall be labeled in accordance with TAS 121.
9. All products listed in this report shall be manufactured under a quality assurance program in compliance with Rule 61G20-3.

COMPLIANCE STATEMENT

This report has been prepared in accordance with F.A.C. Rule 61G20-3.



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Priest, PE, on 7/15/2025.

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CERTIFICATION OF INDEPENDENCE

CREEK Technical Services, LLC does not have, nor will it acquire, a financial interest in any company manufacturing or distributing products under this evaluation.

CREEK Technical Services, LLC is not owned, operated, or controlled by any company manufacturing or distributing products under this evaluation.

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Zachary R. Priest, P.E. does not have, nor will acquire, a financial interest in any other entity involved in the approval process of the product.

END OF REPORT