

PRODUCTS

FAR System® products are formulated using a Polyurethane-Acrylic Hybrid technology. This high solid formula provides outstanding weathering and waterproofing capabilities. (Refer to datasheets for more details)

1. **Rinseable Primer™** is an environmentally friendly bio-degradable cleaner.
2. **FiberSeal Caulk™** is a Polyurethane-Acrylic Hybrid fully reinforced, high solids caulk. The color is white.
3. **FiberSeal Base™** is a Polyurethane-Acrylic Hybrid, fully reinforced, high solids sealant. The color is blue.
4. **ProCoat Finish™** is a Polyurethane-Acrylic Hybrid, high solids membrane. The colors are white, gray, and tan.

All materials must be part of the Fluid Applied Roofing products system (FAR® System products)

APPLICATION CONDITIONS

Application during periods of low temperature or high humidity will extend dry time. Maximum humidity 85%. Do not apply when rain is forecast or when temperatures are below 50°F (10°C). Allow FAR System® products to dry before being subjected to rain, heavy dew, or temperatures below 40°F. (See Dry Time chart for information)

Wind loss calculations should be considered to achieve the correct DFT requirements.

APPLICATION TEMPERATURE: 50° F to 105° F (10° C to 40° C)

TIME BETWEEN EACH APPLICATION: See the Dry Time chart at the end of this document.

KEEP FROM FREEZING

INSTALLATION INSTRUCTIONS

1. A field adhesion test is required before installing Fluid Applied Roofing products.
2. Utilize a wet mil gauge during the installation of all FAR System® products to ensure application compliance.
3. Warranties are only available when installed/inspected by a FAR System® certified contractor/inspector.
4. **DEMO AND PREPARATION:**
 - A. Remove all incompatible repair products from the roof before installing the FAR System® products.
 - B. After diluting the Rinseable Primer Concentrate™, per the mixing instructions, apply at **.25 gals per square (400 SF/gal)** to the roof substrate before installing any FAR System® products. Do not allow to completely dry before power washing. Recommended application is with a hand pump low-pressure sprayer.
 - C. High-pressure wash utilizing a minimum 2000 psi pressure washer to remove dirt, loose coatings, and other debris, which could prevent adhesion. Optional: Utilize a surface cleaner attachment for a faster and deeper cleaning process.
 - D. Surface must be dry before installing the FAR System® products.

5. **LEAK-PROOFING APPLICATION:**

Spray apply FiberSeal Base™ over the entire roof. For best results set pressure between 1000-1600 psi and spray material into open gaps at seams, flashings, and penetrations, then over the entire roof.

- A. **10 Year Warranty:** Apply 1.75 gals per square.
- B. **15 Year Warranty:** Apply 1.75 gals per square.
- C. **20 Year Warranty:** Apply 1.75 gals per square. **NOTE: Requires pre-approval.**

6. **FLUID MEMBRANE APPLICATION:**

Spray apply ProCoat Finish™ over the entire roof.

- A. **10 Year Warranty:** Apply 1.5 gals per square.
- B. **15 Year Warranty:** Apply 1.75 gals per square.
- C. **20 Year Warranty:** Apply 2 gals per square. **NOTE: Requires pre-approval.**

MIXING INSTRUCTIONS

Mixing required.

EQUIPMENT RECOMMENDATIONS

SPRAY EQUIPMENT: For spray application, we recommend using a Graco GH 833 or equal.

TIPS: The recommended tip size for the FiberSeal Base™ application is .043 and the recommended tip size for ProCoat Finish™ is .031. The fan width is based on application and preference.

PACKAGING INFORMATION

5 gallons (18.9 L)
55 gallons (208.1 L)
275 gallons (1040.9 L)

WARRANTY

This product is manufactured in accordance with ISO 9001-2008 standards. Seller and manufacturers' only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss, or damage, direct or consequential, arising from the use or the inability to use the product for their intended use. The user assumes all risk and liability. Color fade is not covered under warranty.

DISCLAIMER

The information and recommendations outlined in this product datasheet are based upon tests conducted by or on behalf of Fluid Applied Roofing, LLC. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of the publication. Consult your Fluid Applied Roofing representative to obtain the most current Product Data information.

QUICK SPEC

EPDM/TPO/PVC ROOF SPECIFICATION							TECHNICAL	
Warranty	Primer		Sealant		Fluid Membrane		TOTAL	DFT
Period	Product	Gals/Sq.	Product	Gals/Sq.	Product	Gals/Sq.	GALS/SQ.	
10 Year	Rinsable Primer	0.25	FiberSeal	1.75	ProCoat Finish	1.5	3.25	32
15 Year	Rinsable Primer	0.25	FiberSeal	1.75	ProCoat Finish	1.75	3.5	35
20 Year	Rinsable Primer	0.25	FiberSeal	1.75	ProCoat Finish	2	3.75	37

*Dry Film Thickness (DFT) exclude primers and are theoretical, based on solids by volume. Actual DFT will vary.

DRY TIME

The chart below is for reference only and will vary with sun and humidity. These are general guidelines determined at 50% relative humidity on a sunny day.

TEMPERATURE		RAIN & DEW RESISTANT	RECOAT	DRY HARD
100° F	38° C	1 - 2 HOURS	2 - 4 HOURS	16 HOURS
77° F	25° C	2 - 4 HOURS	4 - 6 HOURS	24 HOURS
59° F	15° C	4 - 6 HOURS	6 - 8 HOURS	30 HOURS

Drying time is temperature, humidity, and film thickness dependent.

CLEAN UP

Clean equipment with water until water is running clear. It is recommended to rinse spray equipment and hoses with ammonia after cleaning thoroughly. Add 1 gallon of ammonia to 5 gallons of water and run through spray machine and hoses for several minutes. After completing the final rinse cycle, follow equipment manufacturers' recommendations for proper cleaning and storage instructions.