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**Product Approval**  
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FL #	FL21358-R1										
Application Type	Revision										
Code Version	2017										
Application Status	Approved										
Comments											
Archived	<input type="checkbox"/>										
Product Manufacturer	GAF										
Address/Phone/Email	1 Campus Drive Parispany, NJ 07054 (800) 766-3411 mstieh@gaf.com										
Authorized Signature	Michael Stieh mstieh@gaf.com										
Technical Representative											
Address/Phone/Email											
Quality Assurance Representative											
Address/Phone/Email											
Category	Roofing										
Subcategory	Cements-Adhesives-Coatings										
Compliance Method	Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer <input type="checkbox"/> Evaluation Report - Hardcopy Received										
Florida Engineer or Architect Name who developed the Evaluation Report	Zachary R. Priest										
Florida License	PE-74021										
Quality Assurance Entity	Intertek Testing Services NA, Inc. - QA Entity										
Quality Assurance Contract Expiration Date	12/31/2099										
Validated By	Locke Bowden <input checked="" type="checkbox"/> Validation Checklist - Hardcopy Received										
Certificate of Independence	<a href="#">FL21358_R1_COI_GAF16003.1_2017_FBC_Eval_Report_Cements-Coatings-Adhesives_final.pdf</a>										
Referenced Standard and Year (of Standard)	<table border="0"> <thead> <tr> <th><b>Standard</b></th> <th><b>Year</b></th> </tr> </thead> <tbody> <tr> <td>ASTM D 6083</td> <td>2005</td> </tr> <tr> <td>TAS 114</td> <td>2011</td> </tr> <tr> <td>TAS 114 (H)</td> <td>1995</td> </tr> <tr> <td>TAS 139</td> <td>1995</td> </tr> </tbody> </table>	<b>Standard</b>	<b>Year</b>	ASTM D 6083	2005	TAS 114	2011	TAS 114 (H)	1995	TAS 139	1995
<b>Standard</b>	<b>Year</b>										
ASTM D 6083	2005										
TAS 114	2011										
TAS 114 (H)	1995										
TAS 139	1995										
Equivalence of Product Standards Certified By											
Sections from the Code											

Product Approval Method

Method 1 Option D

Date Submitted

10/10/2017

Date Validated

10/10/2017

Date Pending FBC Approval

10/17/2017

Date Approved

12/12/2017

**Summary of Products**

FL #	Model, Number or Name	Description
21358.1	Sealoflex Roof Maintenance Coating Systems	Sealoflex Roof Maintenance Coating Systems over Metal, Smooth BUR or Modified Bitumen, Granule Modified Bitumen, PVC or PUF
<b>Limits of Use</b> Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: See evaluation report for limits of use.		<b>Installation Instructions</b> <a href="#">FL21358_R1_II_GAF16003.1_2017_FBC Eval Report Cements-Coatings-Adhesives final.pdf</a> Verified By: Zachary R. Priest PE-74021 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL21358_R1_AE_GAF16003.1_2017_FBC Eval Report Cements-Coatings-Adhesives final.pdf</a> Created by Independent ThlrD Party: Yes

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Contact Us :: 2601 Blair Stone Road, Tallahassee FL 32399 Phone: 850-487-1824

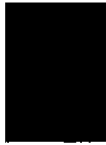
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# CREEK

TECHNICAL SERVICES, LLC

Certificate of Authorization No. 29824  
 17520 Edinburgh Drive  
 Tampa, FL 33647  
 (813) 480-3421

**EVALUATION REPORT**

**FLORIDA BUILDING CODE, 6<sup>TH</sup> EDITION (2017)**

**Manufacturer:** GAF *Issued October 9, 2017*  
 1 Campus Drive  
 Parsippany, NJ 07054  
 (800) 766-3411  
[www.gaf.com](http://www.gaf.com)

**Manufacturing Plants:** Charleston, SC  
 Arkadelphia, AR

**Quality Assurance:** Intertek Testing Services NA Inc. (QUA1673)

**SCOPE**

**Category:** Roofing  
**Subcategory:** Cements-Coatings-Adhesives  
**Code Sections:** 1507.10.2, 1507.14.3, 1507.15.2, 1523.6.2.1.1, 1523.6.3.1, 1523.6.5.2.12.2  
**Properties:** Physical Properties

**REFERENCES**

<u>Entity</u>	<u>Report No.</u>	<u>Standard</u>	<u>Year</u>
Exterior Research & Design (TST1633)	4235.05.05-1	ASTM D 903	1998(2010)
		TAS 114	2011
PRI Asphalt Technologies (TST1556)	SOF-007-02-01	ASTM D 6083	2005e01
Trinity ERD (TST6049)	S307050.03.10	ASTM D 6083	2005e01
Trinity ERD (TST6049)	S12420.02.10-1-R1	TAS 114 (H)	1995
Trinity ERD (TST6049)	S12420.02.10-2-R1	ASTM D 6083	2005e01
		TAS 143	1995
PRI Construction Materials Technologies (TST5878)	SOF-033-02-01	Physical Properties	
PRI Construction Materials Technologies (TST5878)	SOF-034-02-01	ASTM D 6083	2005e01
PRI Construction Materials Technologies (TST5878)	SOF-034-02-02	ASTM D 6083	2005e01
PRI Construction Materials Technologies (TST5878)	SOF-035-02-01	TAS 139	1995
PRI Construction Materials Technologies (TST5878)	SOF-035-02-02	TAS 139	1995
PRI Construction Materials Technologies (TST5878)	SOF-036-02-01	ASTM D 903	1998(2010)
PRI Construction Materials Technologies (TST5878)	SOF-037-02-01	Physical Properties	

**PRODUCT DESCRIPTION**

<b>Products</b>	<b>Specification</b>	<b>Description</b>
Sealoflex Finish Coat®	ASTM D 6083	An acrylic, elastomeric waterproofing compound

**APPLICATION**

	Products	Description
Primers, Base and Saturation Coats	Metal Etch Primer	A waterborne acrylic bound primer for use as a first coat on bare ferrous and galvanized metal surfaces
	Rust-X 2020	A liquid applied polymer primer for use on surfaces where residual rust cannot be removed
	Sealoflex Pink	A waterborne base and saturation coat
Reinforcements	Sealoflex Fabric	Non-woven polyester reinforcing fabric

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

1. All surfaces shall be repaired, clean and dry prior to application.
2. Unweathered PVC shall be cleaned with isopropyl alcohol and rinsed with water.
3. Metal surfaces with residual or light rust shall be treated with Rust X-2020 prior to primer application.
4. Fabric shall be applied free of bubbles or wrinkles with min. 3-inch side laps to wet base coat and allowed to dry before application of saturation coat.

Application of Sealoflex Finish Coat			
Substrate (New or Existing)	Primer	Base and Saturation Coat	Top Coat
Metal Roof Panel	OPTIONAL Metal Etch Primer at a rate of 250 ft <sup>2</sup> /gal	Two (2) coats of Sealoflex Pink at a rate of 40 ft <sup>2</sup> /gal per coat with OPTIONAL Sealoflex Fabric applied between coats	Two (2) coats of Sealoflex Finish Coat at a rate of 100 ft <sup>2</sup> /gal per coat
Smooth BUR or Modified Bitumen	Sealoflex Pink at a rate of 80 ft <sup>2</sup> /gal	Two (2) coats of Sealoflex Pink at a rate of 40 ft <sup>2</sup> /gal per coat with OPTIONAL Sealoflex Fabric applied between coats	Two (2) coats of Sealoflex Finish Coat at a rate of 100-140 ft <sup>2</sup> /gal per coat
Granule Modified Bitumen	Sealoflex Pink at a rate of 80 ft <sup>2</sup> /gal	Two (2) coats of Sealoflex Pink at a rate of 30 ft <sup>2</sup> /gal per coat with OPTIONAL Sealoflex Fabric applied between coats	Two (2) coats of Sealoflex Finish Coat at a rate of 100-140 ft <sup>2</sup> /gal per coat
PVC	Sealoflex Pink at a rate of 100 ft <sup>2</sup> /gal	Two (2) coats of Sealoflex Pink at a rate of 40 ft <sup>2</sup> /gal per coat with OPTIONAL Sealoflex Fabric applied between coats	Two (2) coats of Sealoflex Finish Coat at a rate of 100-140 ft <sup>2</sup> /gal per coat
Polyurethane Foam (PUF)	-	-	Two (2) coats of Sealoflex Finish Coat at a rate of 100 ft <sup>2</sup> /gal per coat

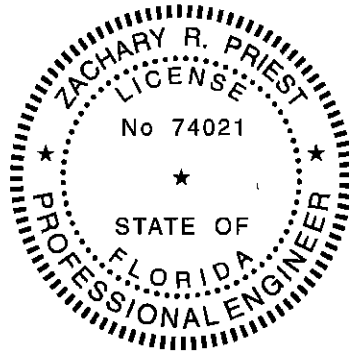
**LIMITATIONS**

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. Applications are valid for new and existing roof systems with the exception of existing gravel surfaces.
5. Approved primer is required on all unprotected iron and steel and previously painted surfaces.
6. All products listed in this report shall be manufactured under a quality assurance program in compliance with Rule 61G20-3.

**COMPLIANCE STATEMENT**

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The products evaluated herein by Zachary R. Priest have demonstrated compliance with the Florida Building Code, 6<sup>th</sup> Edition (2017) as evidenced in the referenced documents submitted by the named manufacturer.



A handwritten signature in black ink, appearing to read "Zachary R. Priest". Below the signature is a small, faint stamp that says "Digitally signed by Zachary R. Priest".

2017.10.09  
17:35:12  
-04'00'

Zachary R. Priest, P.E.  
Florida Registration No. 74021  
Organization No. ANE9641

**CERTIFICATION OF INDEPENDENCE**

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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.

Zachary R. Priest, P.E. does not have, nor will acquire, a financial interest in any company manufacturing or distributing products under this evaluation.

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**