

**Existing Roof System:** — Class A, B or C roof covering system to retain the existing Classification covered with:

**Membrane:** — "EverGuard® TPO FB Ultra" 60-mil to 80-mil or "EverGuard Extreme® TPO FB Ultra" 60-mil to 80-mil, fully adhered with hot roofing asphalt or mechanically fastened.

## FLUID APPLIED COATING SYSTEMS

### Class A

1. **Deck:** NC

**Incline:** Unlimited

**Base Coat:** — "TOPCOAT® Membrane Coating", "United Coatings™ Roof Mate™ TCM Roof Coating", "TOPCOAT® Membrane WOB" or "United Coatings™ Roof Mate™ WOB Coating" applied at a rate of 1 to 1.5-gal./100-ft.<sup>2</sup>.

**Intermediate Coat (Optional):** — TOPCOAT® Membrane Coating", "United Coatings™ Roof Mate™ TCM Roof Coating", "TOPCOAT® Membrane WOB" or "United Coatings™ Roof Mate™ WOB Coating" applied at a rate of 1 to 1.5-gal./100-ft.<sup>2</sup>.

**Top Coat:** — "TOPCOAT® Membrane Coating", "United Coatings™ Roof Mate™ TCM Roof Coating", "TOPCOAT® Membrane WOB" or "United Coatings™ Roof Mate™ WOB Coating" applied at a rate of 1 to 1.5-gal./100-ft.<sup>2</sup>.

2. **Deck:** NC

**Incline:** Unlimited

**Coating:** — "TOPCOAT® Membrane Coating", "United Coatings™ Roof Mate™ TCM Roof Coating", "TOPCOAT® Membrane WOB" or "United Coatings™ Roof Mate™ WOB Coating" applied at a rate of 2 to 3-gal./100-ft.<sup>2</sup>.

3. **Deck:** NC

**Incline:** 3

**Primer (Optional):** — "UniTile LV Sealer" (Not UL Classified) applied at a rate of 1/4 gal./100-ft.<sup>2</sup>.

**Base Coat:** — "TOPCOAT® Surface Seal SB Coating" or "United Coatings™ Surface Seal SB Roof Coating" applied at a rate of 1 to 1-1/2 gal./100-ft.<sup>2</sup>.

**Mid Coat (Optional):** — One or two applications "TOPCOAT® Surface Seal SB Coating" or "United Coatings™ Surface Seal SB Roof Coating" applied at a rate of 1 to 1-1/4 gal./100-ft.<sup>2</sup>.

**Top Coat:** — "TOPCOAT® Surface Seal SB Coating" or "United Coatings™ Surface Seal SB Roof Coating" applied at a rate of 1 to 1-1/4 gal./100-ft.<sup>2</sup>.

Last Updated on 2020-07-09

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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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](http://www.miamidade.gov/economy)

### GAF

1 Campus Drive  
Parsippany, NJ 07054

### 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: GAF Waterproofing over Concrete Decks

**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. 22-1129.03 consists of pages 1 through 7.  
The submitted documentation was reviewed by Jorge L. Acebo.

04/03/25



NOA No.: 25-0129.11  
Expiration Date: 02/28/28  
Approval Date: 04/03/25  
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## ROOFING SYSTEM APPROVAL

|                                        |                       |
|----------------------------------------|-----------------------|
| <b><u>Category:</u></b>                | Roofing               |
| <b><u>Sub-Category:</u></b>            | Waterproofing Systems |
| <b><u>Deck Type:</u></b>               | Concrete              |
| <b><u>Material:</u></b>                | Elastomeric and SEBS  |
| <b><u>Maximum Design Pressure:</u></b> | -1237.5 psf.          |

## TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

TABLE 1

| <b><u>Product</u></b>                                   | <b><u>Dimensions</u></b> | <b><u>Test Specification</u></b> | <b><u>Product Description</u></b>                                                                           |
|---------------------------------------------------------|--------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| GAF Surface Seal SB (formerly TOPCOAT® Surface Seal SB) | 5 or 55gal               | ASTM D6083                       | Solvent based sprayable thermoplastic rubber sealant designed to protect various types of roofing surfaces. |
| GAF FlexSeal Sealant                                    | 1, 5 gal. or 1qt tube    | TAS 139                          | Solvent based flashing compound for gutters and other detailing.                                            |
| GAF Multi-Purpose Primer                                | 1 or 5 gal               | Proprietary                      | A two-part water-based epoxy primer                                                                         |
| GAF Bonding Primer                                      | 1 or 5 gal               | Proprietary                      | A two-part solvent-based epoxy primer                                                                       |
| GAF Surface Seal SB Thermoplastic Rubber Coating        | 5 or 55 gal              | ASTM D6083                       | Solvent based sprayable thermoplastic rubber sealant designed to protect various types of roofing surfaces. |
| GAF TrafficCoat Pedestrian Surface Coating              | 2 or 5 gal               | Proprietary                      | A smooth or textured acrylic elastomeric compound used as a smooth or textured non-skid surfacing layer.    |

## TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS:

TABLE 2

| <b><u>Product</u></b>            | <b><u>Dimensions</u></b> | <b><u>Test Specification</u></b> | <b><u>Product Description</u></b>                          | <b><u>Manufacturer</u></b> |
|----------------------------------|--------------------------|----------------------------------|------------------------------------------------------------|----------------------------|
| Ceramic Tiles                    | 12" x 12" x ½"           | ANSI A137.1                      | Ceramic plaza deck walking tiles, 5% water absorption max. | Generic                    |
| Polymer Modified Portland Cement | 15 lb. Box, 25 & 50 Bags | ANSI A118.4                      | A polymer modified Portland Cement.                        | Generic                    |



**EVIDENCE SUBMITTED:**

| <u>Test Agency</u>                              | <u>Test Identifier</u> | <u>Test Name</u>    | <u>Date</u> |
|-------------------------------------------------|------------------------|---------------------|-------------|
| Trinity   ERD                                   | G6040.03.07-R2         | TAS 114-D           | 02/04/08    |
| NEMO ETC, LLC                                   | 4i-GAF-SSCRT-001.A     | TAS 114-H           | 05/29/24    |
|                                                 | 4a-GAF-LSWUS-001.A     | TAS 114-D           | 07/24/24    |
|                                                 | 4i-GAF-SSCRT-002.A     | TAS 114-H           | 12/10/24    |
|                                                 | 4p-GAF-SSLAP-001.A     | Physical Properties | 05/29/24    |
| PRI Construction Materials<br>Technologies, LLC | GAF-498-02-01          | ASTM D 6083         | 09/16/16    |
|                                                 | GAF-671-02-01          | TAS 139             | 07/01/16    |
|                                                 | 376T0038               | TAS 114-D           | 01/09/20    |
|                                                 | 743T0014               | ASTM D6083          | 07/31/20    |
|                                                 | 376T0338               | TAS 114-D           | 01/20/23    |
|                                                 | 376T0340               | Physical Properties | 10/31/22    |
|                                                 | 376T0341               | Physical Properties | 10/31/22    |
|                                                 | 376T0398               | Physical Properties | 04/13/23    |
| FM Approvals                                    | 376T0465               | TAS 139             | 12/11/23    |
|                                                 | 3015619                | FM 4470             | 03/15/05    |
| UL LLC                                          | R1306                  | UL 790              | 02/26/25    |

**Deck Type 3:** Concrete Decks, Non-Insulated  
**Deck Description:** 2500 psi structural concrete or concrete plank  
**System Type F(2):** GAF liquid applied waterproofing system.

**All General Limitations apply.**

All GAF Products shall be installed in accordance with manufacturer's specifications. The following are minimum installation guidelines. Consult the GAF Liquid-Applied Roofing Manual or Technical Service for specific/complete instructions.

**Substrate Preparation:** All surfaces must be dry and free of depressions, voids protrusions; clean and free of any non-compatible curing compounds, foam release agents and other surface contaminants.

**Primer (optional):** Apply one coat of GAF Bonding Primer at 0.20-0.25 gal/100ft<sup>2</sup>.

**Coatings:** Apply three coats of GAF Surface Seal SB at a rate of 1 to 1.25 gallon per square per coat. Allow 24 hours drying time prior to allowing foot traffic or inspection of roof surface. Inspect completed system for defects and correct as required.

**Integrity Test:** Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

**Inspection:** A GAF Approved Applicator (See General Limitation #3) shall inspect the waterproofing assembly and notify the technical representative of the manufacturer of any defects. Inspection must take place prior to installation of any overlay insulation, protection pads, drainage boards and traffic surfacing. All defects observed shall be corrected.

**Surfacing (optional):** GAF TrafficCoat Pedestrian Surface Coating, and primer if applicable, is applied per manufacturer's installation instructions.

**Maximum Design Pressure:** -502.5 psf. (See General Limitation #9)

## GENERAL LIMITATIONS:

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. Required integrity flood testing report in accordance with ASTM D5957 from an approved lab shall be provided to the Building Official for review at time of final inspection.
3. All work shall be performed by a Contractor licensed to do roofing/waterproofing and be a GAF “Approved Applicator” trained and familiar with the details and specifications published by the manufacturer. Proof of this qualification shall be provided in written form from the manufacturer.
4. Flashings shall be installed according to the manufacturer’s published details and shall be submitted to the Building Official for review.
5. Contractor shall submit to the Building Official for review the system specifications and details. Submission of these documents, as well as the proper application and installation of all materials shall be the sole responsibility of the contractor.
6. Waterproofing Systems shall not be installed over lightweight insulating concrete.
7. Perimeter and corner areas shall comply with the enhanced uplift pressure requirements of these areas. Fastener densities shall be increased for both insulation and base sheet as calculated in compliance with Roofing Application Standard RAS 117. Calculations prepared, signed and sealed by a Florida registered Professional Engineer, Registered Architect, or Registered Roof Consultant **(When this limitation is specifically referred within this NOA, General Limitation #9 will not be applicable.)**
8. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform to Roofing Application Standard RAS 111 and the wind load requirements of applicable Building Code.
9. The maximum designed pressure limitation listed shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners). **(When this limitation is specifically referred within this NOA, General Limitation #7 will not be applicable.)**
10. A non-skid surfacing is required for all pedestrian areas, plaza decks or balconies.
11. 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.

## END OF THIS ACCEPTANCE

