

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

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

NOTICE OF ACCEPTANCE (NOA)

GAF 1 Campus Dr. 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: United CoatingsTM Roof Maintenance 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.12-0521.05 and consists of pages 1 through 20. The submitted documentation was reviewed by Gaspar J Rodriguez.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 1 of 20

ROOFING COMPONENT APPROVAL

Category: Roofing

Sub-Category: Cement-Adhesive-Coatings

Material: Elastomeric

SCOPE:

This approves "United CoatingsTM Roof Maintenance Systems" as a maintenance roof coating system as manufactured by GAF, as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricanes Zone of the Florida Building Code.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

TABLE 1

Product	<u>Container</u> <u>Sizes</u>	<u>Test</u> Specification	Product Description	
United Cleaning Concentrate Manufacturing Location #4	1 & 5 Gallon	Proprietary	Biodegradable cleaning agent with specific functional ingredients for degreasing and removing soils and biological residues for proper cleaning of roof surfaces.	
Acrylex 400 Primer	1 & 5 Gallon	Proprietary	Acrylic latex primer for use over metal,	
Manufacturing Location #2			masonry and wood surfaces.	
CleanAct Rinsable Primer	2 & 5 Gallon	Proprietary	Water based, rinseable primer used directly on	
Manufacturing Location #7			rubber roof (EPDM) applications.	
Adhere-It® II Primer	2 & 5 Gallon	Proprietary	Water based, rinseable primer used directly on	
Manufacturing Location #7			rubber roof (EPDM) applications.	
SureBond Primer	2 & 5 Gallon	2 & 5 Gallon Proprietary	Acrylic primer used for sealing masonry, metal and chalky surfaces.	
Manufacturing Locations #1 & #2				
Unibase Primer	5 Gallon Proprietary	Proprietary	Low viscosity, highly penetrating, acrylic polymer primer.	
Manufacturing Location #2				
TPO Red Primer	5 Gallon	Proprietary	Solvent-based primer for TPO membranes.	
Manufacturing Location #3			May be used interchangeably with Topcoat® TPO Red Primer.	
XR-2000 Primer	5 Gallon	Proprietary	Water-based Acrylic primer for Kynar coated	
Manufacturing Location #3			metal.	
Lock-Down Primer	1 & 5 Gallon	Proprietary	Moisture-Cure urethane primer for corrosion	
Manufacturing Location #5			protection on metal surfaces.	
Epoxy Primer	1 & 5 Gallon	Proprietary	Single component epoxy primer/sealer	
Manufacturing Location #1			designed to penetrate and seal porous surfaces.	



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 2 of 20

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

TABLE 1

Product	<u>Container</u>	<u>Test</u>	Product Description	
United Coatings TM Roof Mate Butter Grade Flashing	Sizes 2 & 5 Gallon	<u>Specification</u> Proprietary	Water based, high solids elastomeric sealant.	
Manufacturing Location #1				
United Coatings TM Roof Mate TCM Flashing	2 & 5 Gallon	TAS 139	Water based, high solids elastomeric sealant.	
Manufacturing Location #3				
United Coatings TM Roof Mate Liquid Fabric	5 & 55 Gallon	TAS 139	Water based, high elasticity flashing compound.	
Manufacturing Location #3				
United Coatings TM Roof Mate Fabric	4", 6" and 12" wide	Proprietary	3 oz/yd ² polyester reinforcing fabric	
Manufacturing Location #6	Rolls			
FlexSeal™ Sealant	1 & 5 Gallon	TAS 139	Solvent based flashing compound for gutters and other detailing.	
Manufacturing Location #3	or 1 Quart			
United Coatings TM Diathon® Base Coat	5 & 55 Gallon	Proprietary	Acrylic elastomer base coating for use over spray polyurethane foam.	
Manufacturing Locations #1 & #2				
United Coatings [™] Diathon® Roof Coating	5 & 55 Gallon	ASTM D6083	Acrylic elastomer top coating for use over spray polyurethane foam in conjunction with	
Manufacturing Locations #1 & #2			United Coatings™ Diathon® Base Coat.	
United Coatings TM Roof Mate Base Coat	5 & 55 Gallon	Proprietary	Acrylic elastomer base coating for use over approved substrates.	
Manufacturing Locations #1 & #2				
United Coatings [™] Roof Mate Top Coat	5 & 55 Gallon	ASTM D6083	Acrylic elastomer top coating for use over approved substrates in conjunction with United	
Manufacturing Locations #1 & #2	- 0		Coatings TM Roof Mate Base Coat.	
United Coatings TM Roof Mate MB Plus Coating	5 & 55 Gallon	Proprietary	Water based, low VOC primer used to block asphalt bleed through.	
Manufacturing Location #3				
United Coatings TM Roof Mate TCM Coating	1, 5 & 55 Gallon	ASTM D6083	A premium acrylic, water based elastomeric membrane system used to protect various types of roofing surfaces.	
Manufacturing Location #3			or rooming surraces.	



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 3 of 20

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

TABLE 1

Product	<u>Container</u> <u>Sizes</u>	<u>Test</u> Specification	Product Description
United Coatings TM SurfaceSeal SB Roof Coating Manufacturing Location #3	5 & 55 Gallon	ASTM D6083	Solvent based, sprayable thermoplastic rubber sealant used to protect and restore aged roof surfaces and to increase a roof's reflectivity.
United Coatings TM EnergyCote TM Roof Coating Manufacturing Location #3	2 & 5 Gallon	Proprietary	Highly reflective, water based, low VOC elastomeric coating for use in touching up RUBEROID® and GAFGLAS® EnergyCap TM cap sheets.
FireOut TM Fire Barrier Coating Manufacturing Location #3	5 & 55 Gallon	Proprietary	Low VOC, water based fire barrier coating.

MANUFACTURING LOCATIONS:

- 1. Phoenix, AZ
- 2. Charleston, SC
- 3. Walpole, MA
- 4. Olympia, WA
- 5. Richmond, MO
- 6. Spartanburg, SC
- 7. Fountain Inn, SC



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16

Page 4 of 20

EVIDENCE SUBMITTED:

Test Agency	<u>Test Identifier</u>	Test Name/Report	<u>Date</u>
PRI Construction Materials	GAF-306-02-01	Proprietary	05/19/11
Technologies LLC	GAF-499-02-01	ASTM D6083	05/19/16
-	GAF-500-02-01	ASTM C794	05/19/16
	GAF-508-02-01	Proprietary	03/12/14
	GAF-661-02-01	Proprietary	06/03/16
	GAF-498-02-01	ASTM D6083	09/16/16
	GAF-657-02-01	Proprietary	06/03/16
	GAF-658-02-01	Proprietary	06/07/16
	GAF-659-02-01	Proprietary	06/03/16
	GAF-660-02-01	Proprietary	06/03/16
	GAF-662-02-01	Proprietary	06/07/16
	GAF-663-02-01	Proprietary	06/03/16
	GAF-665-02-01	Proprietary	06/03/16
	GAF-664-02-01	Proprietary	06/03/16
	GAF-667-02-01	TAS 139	07/01/16
	GAF-668-02-01	TAS 139	07/01/16
	GAF-669-02-01	Proprietary	07/06/16
	GAF-671-02-01	TAS 139	07/01/16
	GAF-672-02-01	Proprietary	07/06/16
	GAF-673-02-01	Proprietary	07/06/16
	GAF-674-02-01	Proprietary	06/01/16
	GAF-689-02-01	ASTM C794	06/22/16
	GAF-690-02-01	ASTM C794	06/22/16
	GAF-691-02-01	ASTM C794	06/22/16
	GAF-692-02-01	ASTM C794	06/22/16
	GAF-694-02-01	ASTM D1876	06/22/16
	GAF-694-02-02	ASTM D1876	06/22/16
	GAF-694-02-03	ASTM D1876	06/22/16
	GAF-712-02-01	Proprietary	07/21/16
	UCMC-013-02-01	ASTM D6083	05/19/16
	UCMC-013-02-01	ASTM D6083	05/19/16

UCMC-014-02-01

ASTM D6083



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 5 of 20

05/19/16

PHYSICAL PROPERTIES OF COMPONENTS:

Trade Name: United CoatingsTM Diathon® Roof Coating

Substrates: Spray polyurethane foam

Application: Material is applied by spray, roller or brush. Refer to Approved Installation Procedures below,

GAF's published installation instructions and/or specific Roof Assembly Product Control Notice

of Acceptance.

Specification: ASTM D6083

Description: Acrylic elastomer top coating for use over spray polyurethane foam in conjunction with United

Coatings™ Diathon® Base Coat.

Container Size: 5 & 55 Gallon

Trade Name: United Coatings™ Diathon® Base Coat

Substrates: Spray polyurethane foam

Application: Material is applied by spray, roller or brush. Refer to Approved Installation Procedures below,

GAF's published installation instructions and/or specific Roof Assembly Product Control Notice

of Acceptance.

Specification: Proprietary

Description: Acrylic elastomer base coating for use over spray polyurethane foam in conjunction with

intermediate and finish coats consisting of United Coatings™ Diathon® Roof Coating.

Container Size: 5 & 55 Gallon

Trade Name: United CoatingsTM Roof Mate Top Coat

Substrates: Galvanized metal, Granulated Built-Up Roofing (BUR), Smooth or Granulated SBS, EPDM, TPO,

PVC, Hypalon (CSPE) & Structural Concrete

Application: Material is applied by spray, roller or brush. Refer to Approved Installation Procedures below,

GAF's published installation instructions and/or specific Roof Assembly Product Control Notice

of Acceptance.

Specification: ASTM D6083

Description: Acrylic elastomer top coating for use over approved substrates in conjunction with United

CoatingsTM Roof Mate Base Coat, United CoatingsTM Roof Mate MB Plus Coating or United

CoatingsTM SurfaceSeal SB Roof Coating.

Container Size: 5 & 55 Gallon



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 6 of 20

PHYSICAL PROPERTIES OF COMPONENTS (CONT'D):

Trade Name: United CoatingsTM Roof Mate Base Coat

Substrates: Galvanized metal, Granulated Built-Up Roofing (BUR), Smooth or Granulated SBS, EPDM, TPO,

PVC, Hypalon (CSPE) & Structural Concrete

Application: Material is applied by spray, roller or brush. Refer to Approved Installation Procedures below,

GAF's published installation instructions and/or specific Roof Assembly Product Control Notice of

Acceptance.

Specification: Proprietary

Description: Acrylic elastomer base coating for use over approved substrates in conjunction with intermediate

and/or finish coats consisting of United Coatings™ Roof Mate Top Coat.

Container Size: 5 & 55 Gallon

Trade Name: United CoatingsTM Roof Mate TCM Coating

Substrates: Galvanized metal, Smooth or Granulated Built-Up Roofing (BUR), Smooth or Granulated SBS,

Granulated APP, TPO, PVC & Structural Concrete

Application: Material is applied by spray, roller or brush. Refer to Approved Installation Procedures below,

GAF's published installation instructions and/or specific Roof Assembly Product Control Notice of

Acceptance.

Specification: ASTM D6083

Description: A premium acrylic, water based elastomeric membrane system used to protect various types of

roofing surfaces. The coating may also be applied as an intermediate and/or finish coat over a base coating of United CoatingsTM Roof Mate MB Plus Coating or United CoatingsTM SurfaceSeal SB Roof Coating as outlined in application installation procedures when applied over asphaltic and

modified bitumen substrates.

Container Size: 5 & 55 Gallon

Trade Name: United Coatings™ Roof Mate MB Plus Coating

Substrates: Smooth or Granulated Built-Up Roofing (BUR), Smooth or Granulated SBS, Granulated APP

Application: Material is applied by spray, roller or brush. Refer to Approved Installation Procedures below,

GAF's published installation instructions and/or specific Roof Assembly Product Control Notice of

Acceptance.

Specification: Proprietary

Description: A premium acrylic, water based elastomeric membrane with asphalt bleed-blocking capabilities.

The product is used as a base coating over asphaltic and modified bitumen substrates in conjunction with intermediate and/or finish coats consisting of United CoatingsTM Roof Mate TCM Coating or

United CoatingsTM Roof Mate Top Coat.

Container Size: 5 & 55 Gallon



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 7 of 20

PHYSICAL PROPERTIES OF COMPONENTS (CONT'D):

Trade Name: United CoatingsTM SurfaceSeal SB Roof Coating

Substrates: Smooth or Granulated SBS, Smooth or Granulated APP, EPDM, TPO & Structural

Concrete

Application: Material is applied by spray, roller or brush. United Coatings™ SurfaceSeal SB Roof

Coating may be used interchangeably with Topcoat® SurfaceSeal SB. Refer to Approved

Installation Procedures below or specific Roof Assembly Product Control Notice of

Acceptance.

Specification: ASTM D6083

Description: Solvent based, sprayable thermoplastic rubber sealant used to protect and restore aged

roof surfaces and to increase a roof's reflectivity. The coating may also be applied as a base coating in conjunction with intermediate and/or finish coats consisting of United CoatingsTM Roof Mate TCM Coating or United CoatingsTM Roof Mate Top Coat.

Container Size: 5 & 55 Gallon



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 8 of 20

APPLICATION INSTALLATION PROCEDURES:

COATING APPLICATIONS:

Substrate: New or existing galvanized Metal Roof System

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Primer: Acrylex 400 Primer applied at 0.5 gal/sq

(Optional)

Base Coat: United Coatings™ Roof Mate Base Coat is applied at a minimum rate of 1.5 gal/sq.

Intermediate Coat: United

(Optional)

oat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Primer: Acrylex 400 Primer applied at 0.5 gal/sq

(Optional)

Base Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat:

(Optional)

United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Substrate: New or existing spray Polyurethane Foam Roof (SPUF)

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Base Coat: United Coatings™ Diathon® Base Coat is applied at a minimum rate of 1.0 gal/sq.

Intermediate 1 - 2 coats of United Coatings™ Diathon® Coating is (are) applied at a minimum rate of 1.0

Coat(s): gal/sq per coat.

Finish Coat: United CoatingsTM Diathon® Coating is applied at a minimum rate of 1.0 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16

Page 9 of 20

Substrate: New or existing smooth Built-Up Roof (BUR)

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Base Coat: United Coatings™ Roof Mate MB Plus Coating or United Coatings™ Roof Mate TCM Coating

is applied at a minimum rate of 1.00 gal/sq

Intermediate Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.00 gal/sq.

OR

Base Coat: United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 1.00 gal/sq

Intermediate Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

(Ontional)

(Optional)

Finish Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

OR

Base Coat: United Coatings™ Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.
 Finish Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 10 of 20 **Substrate:** New or existing granulated Built-Up Roof (BUR)

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Base Coat: United CoatingsTM Roof Mate Base Coat or United CoatingsTM Roof Mate MB Plus Coating is

applied at a minimum rate of 1.00 gal/sq.

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

OR

Base Coat: United Coatings™ Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United Coatings™ Roof Mate MB Plus Coating or United Coatings™ Roof Mate TCM

Coating is applied at a minimum rate of 1.00 gal/sq

Intermediate Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.00 gal/sq.

OR

Base Coat: United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 11 of 20 **Substrate:** New or existing Granulated SBS

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Base Coat: United CoatingsTM Roof Mate Base Coat or United CoatingsTM Roof Mate MB Plus Coating is

applied at a minimum rate of 1.00 gal/sq.

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

OR

Base Coat: United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United Coatings™ Roof Mate MB Plus Coating or United Coatings™ Roof Mate TCM Coating

is applied at a minimum rate of 1.0 gal/sq

Intermediate Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United Coatings™ Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United Coatings™ SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat:

(Optional)

United CoatingsTM SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United Coatings™ SurfaceSeal SB Roof Coating, United Coatings™ Roof Mate TCM Coating

or United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 12 of 20 **Substrate:** New or existing smooth SBS.

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Base Coat: United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 1.00 gal/sq.

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

OR

Base Coat: United Coatings™ Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.
 Finish Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United Coatings™ Roof Mate MB Plus Coating or United Coatings™ Roof Mate TCM Coating

is applied at a minimum rate of 1.0 gal/sq

Intermediate Coat:

(Optional)

United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United CoatingsTM SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat:

(Optional)

United Coatings™ SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United CoatingsTM SurfaceSeal SB Roof Coating, United CoatingsTM Roof Mate TCM Coating

or United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 13 of 20 **Substrate:** Existing smooth SBS.

All General Limitations Apply.

All GAF United CoatingsTM products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Cleaner: United Cleaning Concentrate is applied in strict accordance with GAF's published installation

instructions.

Base Coat: United CoatingsTM Roof Mate Base Coat is applied at a minimum rate of 1.00 gal/sq.

Intermediate Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 14 of 20 **Substrate:** New or existing Granulated APP.

All General Limitations Apply.

All GAF United CoatingsTM products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 1.00 gal/sq. **Base Coat:**

Intermediate Coat: United Coatings[™] Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

(Optional)

Finish Coat: United Coatings[™] Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

OR

Base Coat: United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

United Coatings[™] Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq. **Intermediate Coat: Finish Coat:**

United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United Coatings[™] Roof Mate MB Plus Coating or United Coatings[™] Roof Mate TCM Coating

is applied at a minimum rate of 1.0 gal/sq

Intermediate Coat:

(Optional)

United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq. **Finish Coat:**

OR

Base Coat: United CoatingsTM Roof Mate MB Plus Coating is applied at a minimum rate of 0.5 gal/sq

Intermediate Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.00 gal/sq. **Finish Coat:**

OR

Base Coat: United CoatingsTM SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.00 gal/sq.

Intermediate Coat:

(Optional)

United CoatingsTM SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.00 gal/sq.

United CoatingsTM SurfaceSeal SB Roof Coating, United CoatingsTM Roof Mate TCM Coating, **Finish Coat:**

or United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.



NOA No.: 16-0404.04 **Expiration Date: 04/01/19** Approval Date: 10/27/16 Page 15 of 20

Substrate: New or existing smooth APP.

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Base Coat: United Coatings™ SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.00 gal/sq.

Intermediate Coat: United Coatings™ SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.00 gal/sq.

(Optional)

Finish Coat: United Coatings™ SurfaceSeal SB Roof Coating, United Coatings™ Roof Mate TCM Coating

or United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.00 gal/sq.

Substrate: New or existing EPDM.

All General Limitations Apply.

All GAF United CoatingsTM products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Clean Act Rinsable Primer or Adhere-It® II Primer is applied in strict accordance with GAF's

published installation instructions.

Base Coat: United Coatings™ Roof Mate Base Coat is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United CoatingsTM SurfaceSeal SB Roof Coating is applied at a minimum rate of 0.5 gal/sq.

Intermediate Coat: United CoatingsTM SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United Coatings™ SurfaceSeal SB Roof Coating, United Coatings™ Roof Mate TCM Coating

or United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 16 of 20 **Substrate:** New or existing TPO.

All General Limitations Apply.

All GAF United Coatings™ products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Primer: TPO Red Primer applied at 0.5 gal/sq.

Base Coat: United CoatingsTM Roof Mate Base Coat is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat:

(Optional)

United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

Finish Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Primer: TPO Red Primer applied at 0.5 gal/sq.

Base Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Intermediate Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United Coatings™ SurfaceSeal SB Roof Coating is applied at a minimum rate of 0.5 gal/sq.

(Optional)

Intermediate Coat: United CoatingsTM SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United Coatings™ SurfaceSeal SB Roof Coating, United Coatings™ Roof Mate TCM Coating

or United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 17 of 20 **Substrate:** New or existing PVC.

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Base Coat: United CoatingsTM Roof Mate Base Coat is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Intermediate Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Substrate: Existing Hypalon (CSPE).

All General Limitations Apply.

All GAF United Coatings™ products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Cleaner: United Cleaning Concentrate is applied in strict accordance with GAF's published installation

instructions.

Base Coat: United CoatingsTM Roof Mate Base Coat is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 18 of 20 **Substrate:** Structural Concrete.

All General Limitations Apply.

All GAF United Coatings[™] products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Primer: Epoxy Primer applied at 0.4 gal/sq

(Optional) OR

SureBond Primer applied at 0.4 gal/sq

Base Coat: United Coatings™ Roof Mate Base Coat is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat: United Coatings™ Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United CoatingsTM Roof Mate TCM Coating is applied at a minimum rate of 1.0 gal/sq.

OR

Base Coat: United CoatingsTM SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.0 gal/sq.

Intermediate Coat: United Coatings™ SurfaceSeal SB Roof Coating is applied at a minimum rate of 1.0 gal/sq.

(Optional)

Finish Coat: United Coatings™ SurfaceSeal SB Roof Coating, United Coatings™ Roof Mate TCM Coating

or United Coatings™ Roof Mate Top Coat is applied at a minimum rate of 1.0 gal/sq.

FIRE BARRIER APPLICATION

Substrate: Wood Deck

System Type: Fire barrier for use under mechanically secured anchor sheets, insulations or roofing

membranes.

All General Limitations Apply.

All GAF United CoatingsTM products shall be installed in accordance with the manufacturer's specifications. The following are installation guidelines. Consult the manufacturer's published installation instructions or Technical Representative for detailed installation requirements.

Fire Barrier: FireOut Fire Barrier Coating is designed to provide fire barrier protection over wood decks.

Apply at a rate of 1 gal/sq. Allow to dry prior to application of roof cover. Consult a current

Approved Roofing Materials Directory for applicable fire ratings.

*See General Limitation #1.



NOA No.: 16-0404.04 Expiration Date: 04/01/19 Approval Date: 10/27/16 Page 19 of 20

LIMITATIONS:

- Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire 1. rating of this product.
- 2. GAF United CoatingsTM products shall not be applied in inclement weather conditions.
- The products listed herein are components of roof assemblies and are approved for use with roof assemblies that 3. list any of the products listed herein as part of their Roof Assembly Notice of Acceptance.
- All products listed herein shall have an unannounced follow-up quality control program from an approved listing 4. agency. Follow up test results shall be made available to Miami-Dade Product Control upon request.
- GAF United CoatingsTM products shall not be applied over prepared roofing; i.e., asphalt shingles, fiber-cement 5. shingles, quarry slate, cement or clay roof tile, metal shingles, wood shingles or shakes.
- 6. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- GAF United CoatingsTM products shall be applied in accordance with manufacturer's published application 7. instructions. Refer to GAF's published installation instructions for detailed installation requirements and recommendations.
- All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and 8. Rule 61G20-3 of the Florida Administrative Code.
- 9. 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 and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.





NOA No.: 16-0404.04 **Expiration Date: 04/01/19** Approval Date: 10/27/16

Page 20 of 20