



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
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www.miamidade.gov/economy

Quest Construction Products LLC, dba United Coatings.

**1465 Pipefitter Street
North Charleston, SC 29405**

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 Coatings Roof Mate & Diathon Coating

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 renews and revises NOA No. 09-0929.14 and consists of pages 1 through 4.
The submitted documentation was reviewed by Jorge L. Acebo.



NOA No.: 12-0521.05
Expiration Date: 04/01/19
Approval Date: 02/27/14
Page 1 of 4

ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Material: Elastomeric

SCOPE:

This approves "United Coatings Roof Mate & Diathon Coating" as a maintenance roof coating as manufactured by Quest Construction Products LLC, dba United Coatings, as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricane Zone of the Florida Building Code.

MANUFACTURING LOCATIONS:

1. Phoenix, AZ
2. North Charleston, SC

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Asphalt Technologies, Inc.	UCMC-004-02-02 Rev.	ASTM D6083/TTC-555B	06/22/04
PRI Construction Materials	UCMC-012-02-01	ASTM D6083/TTC-555B	03/25/11
Technologies, LLC	UCMC-013-02-01	ASTM D6083/TTC-555B	03/25/11
	UCMC-014-02-01	ASTM D6083/TTC-555B	03/25/11
	UCMC-015-02-01	ASTM D6083/TTC-555B	03/25/11

PHYSICAL PROPERTIES OF COMPONENTS

Trade names: **United Coatings Diathon Coating**

Thickness: See Application Table on page 3.

Specifications: ASTM D6083 / Fed. Spec. TTC-555B

Description: A acrylic elastomeric coating that is applied as specified within the application table;

- Foam Roofs: Apply base coat at a minimum rate of 1.5 gal/100 ft² and top coat at a rate of 1.5 gal/100 ft².

Container Size: 5 and 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly, Product Control Notice of Acceptance.

Trade names: **United Coatings Roof Mate Coating**

Thickness: See Application Table on page 3.

Specifications: ASTM D6083 / Fed. Spec. TTC-555B

Description: A water-based elastomeric coating that is applied as specified within the application table;

- Metal Roofs: Apply base coat at a minimum rate of 1 gal/100 ft² and top coat at a rate of 1 gal/100 ft².
- EPDM, PVC and TPO Membranes: Apply base coat at a minimum rate of 1 gal/100 ft² and top coat at a rate of 1.5 gal/100 ft².
- Concrete, Modified Bitumen (APP and SBS) and Built-Up-Roofs: Apply base coat at a minimum rate of 1.5 gal/100 ft² and top coat at a rate of 1.5 gal/100 ft².

Container Size: 5 and 55 gallons. Note all precautions on container.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly, Product Control Notice of Acceptance.



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MAINTENANCE COATING APPLICATION:

- Surface Preparation:** All surfaces to be prepared and cleaned in accordance with manufacturers published specifications.
- Base Coat / Primer:** Coat the clean and dry existing roof surface with the appropriate base coat and/or primer as specified within the application table below.
- Top Coat:** Apply top coat in multiple layers onto the appropriate base coat or primer as specified within the application table below and in accordance with manufacturers published specifications.

Substrate	Primer		Base/Top Coat			Total System Dry mil thickness
	Product	Application Rate gal/100 ft ²	Product	Base Coat Application Rate gal/100 ft ²	Top Coat Application Rate gal/100 ft ²	
Concrete	None	1.0 – 1.5	RoofMate Coating	1.5	1.5	25
Modified Bitumen Granule (SBS)	None	1.0 – 1.5	RoofMate Coating	1.5	1.5	25
Modified Bitumen Granule (APP)	Roof Mate LP	1.0 – 1.5	RoofMate Coating	1.5	1.5	25
BUR Smooth	None	1.0 – 1.5	RoofMate Coating	1.5	1.5	25
EPDM	Adhere It Wash Primer	.2	RoofMate Coating	1.0	1.5	20
PVC	None	1.0 – 1.5	RoofMate Coating	1.0	1.5	20
TPO	Roof Mate LP	1.0 – 1.5	RoofMate Coating	1.0	1.5	20
Galvanized Metal	None	N/A	RoofMate Coating	1.0	1.0	15
Spray Polyurethane Foam Roof	None	N/A	Diathon Coating	1.5	1.5	25



LIMITATIONS:

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire rating of this product.
2. United Coatings Diathon Coating and United Coatings Roof Mate Coating shall not be applied in inclement weather conditions.
3. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their roof assemblies Notice of Acceptance.
4. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to Miami-Dade Product Control upon request.
5. United Coatings Diathon Coating and United Coatings Roof Mate Coating shall not be applied over prepared roofing; i.e., asphalt shingles, fiber-cement 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.
7. United Coatings Diathon Coating and United Coatings Roof Mate Coating shall be applied in accordance with manufacturer’s published application instructions.
8. 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.
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.



END OF THIS ACCEPTANCE

