



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

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/economy

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: HydroStop® PremiumCoat® Roof Maintenance Coating 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.16-1222.13 and consists of pages 1 through 13.
The submitted documentation was reviewed by Jorge L. Acebo.



NOA No.: 17-0808.07
Expiration Date: 06/21/21
Approval Date: 11/07/19
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ROOFING COMPONENT APPROVAL

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

SCOPE:

This approves “**HydroStop® PremiumCoat® Roof Maintenance Coating Systems**” as a roof maintenance 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

<u>Product</u>	<u>Container Size</u>	<u>Test Specification</u>	<u>Product Description</u>
United Cleaning Concentrate <i>Manufacturing Location #4</i>	2 & 5 Gallon	Proprietary	Biodegradable cleaning agent with specific functional ingredients for degreasing and removing soils and biological residues for proper cleaning of roof surfaces.
CleanAct Rinsable Primer <i>Manufacturing Location #7</i>	2 & 5 Gallon	Proprietary	Water based, rinseable primer used directly on rubber roof (EPDM) applications.
HydroStop® BarrierGuard® Waterproofing <i>Manufacturing Location #1</i>	2 & 5 Gallon	Proprietary	Priming and waterproofing compound for masonry surfaces.
SureBond Primer <i>Manufacturing Locations #1& #2</i>	2 & 5 Gallon	Proprietary	Acrylic primer used for sealing masonry, metal and chalky surfaces.
UniBase Primer <i>Manufacturing Location #2</i>	5 Gallon	Proprietary	Low viscosity, highly penetrating, acrylic primer for modified bitumen, BUR and previously coated surfaces that also acts as an excellent asphalt bleed blocker.
TPO Red Primer <i>Manufacturing Location #3</i>	5 Gallon	Proprietary	Solvent-based primer for TPO membranes.
XR-2000 Primer <i>Manufacturing Location #3</i>	5 Gallon	Proprietary	Water-based Acrylic primer for Kynar coated metal.
Lock-Down Primer <i>Manufacturing Location #5</i>	1 & 5 Gallon	Proprietary	Moisture-cure urethane primer for corrosion protection on metal surfaces.
Acrylex 400 Primer <i>Manufacturing Location #2</i>	1 & 5 Gallon	Proprietary	Acrylic latex primer for use over metal, masonry and wood surfaces.
Acrylex 400 Multisurface Roof Primer <i>Manufacturing Location #2</i>	1 & 5 Gallon	Proprietary	Acrylic latex primer for use over metal, masonry and wood surfaces.



<u>Product</u>	<u>Container Size</u>	<u>Test Specification</u>	<u>Product Description</u>
FlexSeal™ Sealant <i>Manufacturing Location #3</i>	1 & 5 Gallon or 1 qt. Tube	TAS 139	Solvent-based, elastomeric sealant.
HydroStop® PremiumCoat® Foundation Coat <i>Manufacturing Locations #1 & #2</i>	2 & 5 Gallon	Proprietary	Acrylic elastomeric waterproofing compound used as a base layer in the HydroStop® PremiumCoat® System.
HydroStop® PremiumCoat® Fabric <i>Manufacturing Location #6</i>	Rolls	Proprietary	Reinforcing fabric for the HydroStop® PremiumCoat® System.
HydroStop® HydroCap Fastener Fabric <i>Manufacturing Location #6</i>	Box	Proprietary	4 in. diameter, non-woven, stitch bonded polyester fabric disc with center cut hole for flashing exposed fasteners in the HydroStop® PremiumCoat® System.
HydroStop® PremiumCoat® Butter Grade Flashing <i>Manufacturing Location #2</i>	2 & 5 Gallon	TAS 139	Acrylic elastomeric sealant for bridging gaps, filling voids and low lying roof areas.
HydroStop® PremiumCoat® FinishCoat <i>Manufacturing Locations #1 & #2</i>	2 & 5 Gallon	ASTM D6083	Acrylic elastomeric waterproofing compound used as a top layer in the HydroStop® PremiumCoat® System.
HydroStop® TrafficCoat Deck Coating <i>Manufacturing Locations #1</i>	2 & 5 Gallon	Proprietary	Acrylic elastomeric waterproofing compound used as a non-skid surfacing layer over the HydroStop® PremiumCoat® System.

MANUFACTURING LOCATIONS:

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



EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
FM Approvals	3000150	FM 4470	09/22/99
	3023606	FM 4470	10/18/06
	3046086	FM 4470	01/18/13
	RR204674	FM 4470	03/23/16
Trinity ERD	SC10845.04.16	TAS 114	04/26/16
UL LLC	R6935	UL790	03/15/18
PRI Construction Materials Technologies, LLC	HIS-009-02-01	ASTM D6083	05/20/16
	HIS-007-02-01	ASTM D6083	05/20/16
	GAF-508-02-01	Proprietary	03/12/14
	GAF-659-02-01	Proprietary	06/03/16
	GAF-660-02-01Rev1	Proprietary	06/16/17
	GAF-662-02-01	Proprietary	06/07/16
	GAF-663-02-01	Proprietary	06/03/16
	GAF-664-02-01	Proprietary	06/03/16
	GAF-674-02-01Rev1	Proprietary	06/16/17
	GAF-675-02-01Rev1	Proprietary	06/16/17
	GAF-676-02-01	Proprietary	06/01/16
	GAF-680-02-01Rev1	Proprietary	06/16/17
	GAF-687-02-01	ASTM C794	06/06/16
	GAF-688-02-01	ASTM C794	06/06/16
	GAF-754-02-01	Proprietary	06/16/17
GAF-762-02-01	Proprietary	06/16/17	
GAF-777-02-01	ASTM D6083	09/15/17	

APPROVED SUBSTRATES:

Substrate: Existing Galvanized Metal Roof Panel System

All Limitations apply.

HydroStop® products shall be installed in accordance with the manufacturer's specifications. The following are minimum installation guidelines. Consult the manufacturer's specifications or Technical Representative for specific/complete installation instructions.

Preparation: The surface shall be clean, sound and dry prior to application HydroStop coating. All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

Base Coat: HydroStop® PremiumCoat® Foundation Coat shall be applied to the entire substrate at a minimum rate of 1.25 gal./sq. with approved roof brushes.

**Fabric & Coat:
(Optional)** Embed HydroStop® PremiumCoat® Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat within minimum 4" wide seams and then saturate the HydroStop® PremiumCoat® Fabric with HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Flashing: At all seams, joints or laps embed a single layer of HydroStop® PremiumCoat® Fabric in the wet HydroStop® PremiumCoat® Foundation Coat base coat, overlapping fabric seams a minimum of 4".

On all exposed fasteners, embed a 6 x 6 in. piece of HydroStop® PremiumCoat® Fabric or a HydroStop® HydroCap Fastener Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat.

Fully saturate all HydroStop® PremiumCoat® Fabric and HydroStop® HydroCap Fastener Fabric with additional HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25gal./sq.

Flashing details for all penetrations, seams, laps, exposed fasteners and transitions shall be in accordance with GAF's published installation instructions.

Finish Coats: HydroStop® PremiumCoat® FinishCoat shall be applied in two or more coats. Each coat shall be applied at a minimum rate of 0.75 gal./sq. Each coat shall be allowed to dry prior to application of subsequent coats.

**Surfacing:
(Optional)** HydroStop® TrafficCoat Deck Coating or HydroStop® BarrierGuard® Waterproofing applied per manufacturer's installation instructions.



Substrate: Existing Built-Up Roof (BUR) or Modified Bitumen Roof

All Limitations apply.

HydroStop® products shall be installed in accordance with the manufacturer's specifications. The following are minimum installation guidelines. Consult the manufacturer's specifications or Technical Representative for specific/complete installation instructions.

- Preparation:** The surface shall be clean, sound and dry prior to application HydroStop coating. All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.
- Base Coat:** HydroStop® PremiumCoat® Foundation Coat shall be applied to the entire substrate at a minimum rate of 1.25 gal./sq. with approved roof brushes.
- Fabric & Coat:** Embed HydroStop® PremiumCoat® Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat within minimum 4" wide seams and then saturate the HydroStop™ PremiumCoat® Fabric with HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25 gal./sq. with approved roof brushes.
- Flashing:** Flashing details for all penetrations, seams, laps and transitions shall be in accordance with GAF's published installation instructions.
- Finish Coats:** HydroStop® PremiumCoat® FinishCoat shall be applied in two or more coats. Each coat shall be applied at a minimum rate of 0.75 gal./sq. Each coat shall be allowed to dry prior to application of subsequent coats.
- Surfacing:
(Optional)** HydroStop® TrafficCoat Deck Coating or HydroStop® BarrierGuard® Waterproofing applied per manufacturer's installation instructions.



Substrate: **New or Existing Smooth SBS Modified Bitumen Roof**

All Limitations apply.

HydroStop® products shall be installed in accordance with the manufacturer's specifications. The following are minimum installation guidelines. Consult the manufacturer's specifications or Technical Representative for specific/complete installation instructions.

Preparation: The surface shall be clean, sound and dry prior to application HydroStop coating. All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

Base Coat: HydroStop® PremiumCoat® Foundation Coat shall be applied to the entire substrate at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Fabric & Coat: Embed HydroStop® PremiumCoat® Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat within minimum 4" wide seams and then saturate the HydroStop™ PremiumCoat® Fabric with HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Flashing: Flashing details for all penetrations, seams, laps and transitions shall be in accordance with GAF's published installation instructions.

Finish Coats: HydroStop® PremiumCoat® FinishCoat shall be applied in two or more coats. Each coat shall be applied at a minimum rate of 0.75 gal./sq. Each coat shall be allowed to dry prior to application of subsequent coats.

**Surfacing:
(Optional)** HydroStop® TrafficCoat Deck Coating or HydroStop® BarrierGuard® Waterproofing applied per manufacturer's installation instructions.



Substrate: New or Existing Spray Applied Polyurethane Foam

All Limitations apply.

HydroStop® products shall be installed in accordance with the manufacturer's specifications. The following are minimum installation guidelines. Consult the manufacturer's specifications or Technical Representative for specific/complete installation instructions.

Preparation: The surface shall be clean, sound and dry prior to application of the coating. All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

Base Coat: HydroStop® PremiumCoat® Foundation Coat shall be applied to the entire substrate at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Fabric & Coat: Embed HydroStop® PremiumCoat® Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat within minimum 4" wide seams and then saturate the HydroStop® PremiumCoat® Fabric with HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Flashing: Flashing details for all penetrations, seams, laps and transitions shall be in accordance with GAF's published installation instructions.

Finish Coat: HydroStop® PremiumCoat® FinishCoat shall be applied in two or more coats. Each coat shall be applied at a minimum rate of 0.75 gal./sq. Each coat shall be allowed to dry prior to application of subsequent coats.

**Surfacing:
(Optional)** HydroStop® TrafficCoat Deck Coating or HydroStop® BarrierGuard® Waterproofing applied per manufacturer's installation instructions.



Substrate: New or Existing Single-Ply Membrane: PVC

All Limitations apply.

HydroStop® products shall be installed in accordance with the manufacturer's specifications. The following are minimum installation guidelines. Consult the manufacturer's specifications or Technical Representative for specific/complete installation instructions.

Preparation: The surface shall be clean, sound and dry prior to application of the coating. All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

Base Coat: HydroStop® PremiumCoat® Foundation Coat shall be applied to the entire substrate at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Foundation Coat: Apply Foundation Coat to fully saturate existing substrate at a maximum rate of 40 ft² per gallon providing a minimum of 25 mils thickness. Fully embed PremiumCoat® Fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Foundation Coat and allowed to dry.

Fabric and Coat: Embed HydroStop® PremiumCoat® Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat within minimum 4" wide seams and then saturate the HydroStop® PremiumCoat® Fabric with HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Flashing: Flashing details for all penetrations, seams, laps and transitions shall be in accordance with GAF's published installation instructions.

Finish Coat: HydroStop® PremiumCoat® FinishCoat shall be applied in two or more coats. Each coat shall be applied at a minimum rate of 0.75 gal./sq. Each coat shall be allowed to dry prior to application of subsequent coats.

**Surfacing:
(Optional)** HydroStop® TrafficCoat Deck Coating or HydroStop® BarrierGuard® Waterproofing applied per manufacturer's installation instructions.



Substrate: New or Existing Single-Ply Membrane: TPO

All Limitations apply.

HydroStop® products shall be installed in accordance with the manufacturer's specifications. The following are minimum installation guidelines. Consult the manufacturer's specifications or Technical Representative for specific/complete installation instructions.

Preparation: The surface shall be clean, sound and dry prior to application of the coating. All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

Primer: Membrane shall be primed with TPO Red Primer applied at 0.5 gal./sq.

Base Coat: HydroStop® PremiumCoat® Foundation Coat shall be applied to the entire substrate at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Fabric & Coat: Embed HydroStop® PremiumCoat® Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat within minimum 4" wide seams and then saturate the HydroStop® PremiumCoat® Fabric with HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Flashing: Flashing details for all penetrations, seams, laps and transitions shall be in accordance with GAF's published installation instructions.

Finish Coat: HydroStop® PremiumCoat® FinishCoat shall be applied in two or more coats. Each coat shall be applied at a minimum rate of 0.75 gal./sq. Each coat shall be allowed to dry prior to application of subsequent coats.

**Surfacing:
(Optional)** HydroStop® TrafficCoat Deck Coating or HydroStop® BarrierGuard® Waterproofing applied per manufacturer's installation instructions.



Substrate: Existing Single-Ply Membrane: Hypalon (CSPE)

All Limitations apply.

HydroStop® products shall be installed in accordance with the manufacturer's specifications. The following are minimum installation guidelines. Consult the manufacturer's specifications or Technical Representative for specific/complete installation instructions.

Preparation: The surface shall be clean, sound and dry prior to application of the coating (**membrane is cleaned with United Cleaning Concentrate applied per manufacturer's published installation instructions**). All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

Base Coat: HydroStop® PremiumCoat® Foundation Coat shall be applied to the entire substrate at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Fabric and Coat: Embed HydroStop® PremiumCoat® Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat within minimum 4" wide seams and then saturate the HydroStop® PremiumCoat® Fabric with HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25 gal./sq. with approved roof brushes.

Flashing: Flashing details for all penetrations, seams, laps and transitions shall be in accordance with GAF's published installation instructions.

Finish Coat: HydroStop® PremiumCoat® FinishCoat shall be applied in two or more coats. Each coat shall be applied at a minimum rate of 0.75 gal./sq. Each coat shall be allowed to dry prior to application of subsequent coats.

**Surfacing:
(Optional)** HydroStop® TrafficCoat Deck Coating or HydroStop® BarrierGuard® Waterproofing applied per manufacturer's installation instructions.



Substrate: New or Existing Single-Ply Membrane: EPDM

All Limitations apply.

HydroStop® products shall be installed in accordance with the manufacturer's specifications. The following are minimum installation guidelines. Consult the manufacturer's specifications or Technical Representative for specific/complete installation instructions.

- Preparation:** The surface shall be clean, sound and dry prior to application of the coating. All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.
- Primer:** Existing EPDM roofing membrane shall be primed with CleanAct Rinseable Primer or Adhere-It® II Primer in strict accordance with the manufacturer's published application instructions.
- Base Coat:** HydroStop® PremiumCoat® Foundation Coat shall be applied to the entire substrate at a minimum rate of 1.25 gal./sq. with approved roof brushes.
- Fabric and Coat:** Embed HydroStop® PremiumCoat® Fabric into the wet HydroStop® PremiumCoat® Foundation Coat base coat within minimum 4" wide seams and then saturate the HydroStop® PremiumCoat® Fabric with HydroStop® PremiumCoat® Foundation Coat applied at a minimum rate of 1.25 gal./sq. with approved roof brushes.
- Flashing:** Flashing details for all penetrations, seams, laps and transitions shall be in accordance with GAF's published installation instructions.
- Finish Coat:** HydroStop® PremiumCoat® FinishCoat shall be applied in two or more coats. Each coat shall be applied at a minimum rate of 0.75 gal./sq. Each coat shall be allowed to dry prior to application of subsequent coats.
- Surfacing:
(Optional)** HydroStop® TrafficCoat Deck Coating or HydroStop® BarrierGuard® Waterproofing applied per manufacturer's installation instructions.



BUILDING PERMIT REQUIREMENTS:

1. This Notice of Acceptance.
2. Any other documents required by the Building Official or applicable Building Code in order to properly evaluate the installation of this system.
3. Approved Applicator Certificate (designated by GAF) listing the contractor & approved applicator's name.

GENERAL LIMITATIONS:

1. **HydroStop® PremiumCoat® System products are not approved as and shall not be used as a Roof or Waterproofing System as required by the Florida Building Code Chapter 15 HVHZ.**
2. The HydroStop® PremiumCoat® System shall only be used as a roof or exterior maintenance coating over the substrates specified herein in accordance with Chapter 15 of the Florida Building Code.
3. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
4. Contractor must be a GAF HydroStop® "Approved Applicator", trained and familiar with the details and specifications published by the manufacturer. The proper application and installation of all HydroStop™ products shall be the sole responsibility of the contractor.
5. HydroStop® PremiumCoat® System shall be applied in accordance with manufacturer's published application instructions. Refer to GAF's published installation instructions for detailed installation requirements and recommendations.
6. HydroStop™ products shall not be applied in inclement weather conditions.
7. Approved primer is required on all unprotected iron and steel and previously painted surfaces.
8. The HydroStop® PremiumCoat® System 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.
9. The HydroStop® PremiumCoat® System shall not be applied over gravel surfaces.
10. The HydroStop® PremiumCoat® System shall not be covered with stone chips, screeds, tiles or soil.
11. The use of a reinforcing fabric in a maintenance coating is only to enhance the coating's ability to deliver efficient and long term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
12. 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.
13. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
14. 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 Assembly Notice of Acceptance.
15. 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.
16. 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, city, state and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.

MIAMI-DADE COUNTY
APPROVED

END OF THIS ACCEPTANCE

MIAMI-DADE COUNTY
APPROVED

NOA No.: 17-0808.07
Expiration Date: 06/21/21
Approval Date: 11/07/19
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