MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
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DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

The Barrett Company, LLC.
2926 Chester Ave.
Cleveland, OH 44114

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: Hyppocoat Waterproofing System

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 consists of pages 1 through 6.
The submitted documentation was reviewed by Jorge L. Acebo.

07/24/25

ROOFING SYSTEM APPROVAL

Category:	Roofing
Sub–Category:	Waterproofing
Deck Type:	Concrete
Material:	Elastomeric
Maximum Design Pressure:	-502.5 psf.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT

Product	Dimensions	Test Specification	Product Description
Hyppocoat TC	4.4 gallon kit: contains 5 gallon Side A ½ gallon Side B	ASTM C957	Two-component, rapidly curing, high solids, hybrid aliphatic polyurea elastomeric waterproofing Top coat membrane.
Hyppocoat 250 BC	1 gallon 5 gallon 55 gallon	ASTM C957	Solvent free, single component, liquid applied, elastomeric, polyurethane, waterproofing Base coat membrane.
Hyppocoat PC-1	75 gallon kit	ASTM C957	Two-component, low odor, liquid applied, epoxy-polyamine primer.
Hyppocoat PC-2	75 gallon kit	ASTM C836	Two-component, low odor, liquid applied, epoxy-polyamine primer.

PRODUCTS MANUFACTURED BY OTHERS:

Product	Dimensions	Test Specification	Product Description	Manufacturer
Aggregate	N/A	N/A	16-30 mesh clean silica sand which imparts the non-slip texture and contributes to wear resistance.	Generic
Laticrete LHT Plus Mortar	50 lb. bag	ANSI A118.4	Polymer modified large and heavy tile mortar.	Laticrete International, Inc.
Innovative Surface Sky	Minimum 6” x 12” x ¼” thickness	ANSI A137.1	Porcelain deck walking tiles.	QDI Surfaces
Diana Royal Tile	Minimum 6” x 12” x ¼” thickness	ANSI A137.1	Porcelain deck walking tiles.	QDI Surfaces

EVIDENCE SUBMITTED

Test Agency	Test Identifier	Test Specification	Date
Atlantic & Caribbean Roof Consulting, LLC	ACRC 10-024	TAS 114-D	12/17/10
	ACRC 25-005	TAS 114-D	03/05/25
	ACRC 25-006	TAS 114-D	03/05/25
PRI Construction Materials Technologies, LLC	2678T0001.1	ASTM C957	07/12/24
	2678T0002	Physical Properties	02/14/25
	2678T0003	ASTM C836	05/09/25
QAI Laboratories	RJ2044F-2	ASTM E108	04/23/13

LABELING:

All approved products listed herein shall be labeled 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.

APPROVED ASSEMBLIES

Deck Type 1:	Concrete Decks, Non-Insulated
Deck Description:	Min. 3000 psi concrete
System Type F(1):	Hyppocoat Liquid Applied Waterproofing Membrane
Surface Condition:	All surfaces must be free from dirt, grease, oil, dust and other contaminants. New concrete must be cured 14-28 days. Surface preparation and repair requirements should comply with the manufacturer published specification guidelines.
Primer:	Apply onto prepared concrete surface Hyppocoat PC-1 primer at a rate of 1 gallon (Mixture of Part A and Part B) per 300 sq.ft. Apply using a brush or phenolic core roller resulting in a minimum coating thickness of 3 dry mils. Allow primer to become tack free, and free of any puddling before applying base coat.
Base Coat:	Apply onto primed concrete surface Hyppocoat 250 BC at a rate of 2½ gallons per 100 sq.ft. Apply using a notched trowel or squeegee resulting in a minimum coating thickness of 32 (± 2) dry mils. Once the base coating begins to slightly gel (or thumb print tacky) but is still wet broadcast 16-30 mesh clean silica sand at a rate of 20 pounds per 100 sq.ft. till refusal. Once base coat is dry, carefully remove all the loose aggregate, preferably by vacuum.
Top Coat:	Apply onto base coat Hyppocoat TC at a rate of 1 gallon per 100 sq.ft. Apply using a notched trowel or squeegee resulting in a minimum coating thickness of 14 (± 2) dry mils. Optional second coating may be applied using the same rate of application and method as the first coat.
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:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Surfacing	None.
Maximum Design Pressure:	-502.5 psf. (See General Limitation #9.)

Deck Type 1:	Concrete Decks, Non-Insulated
Deck Description:	Min. 2500 psi concrete
System Type F(2):	Hyppocoat Liquid Applied Waterproofing Membrane with Tiles
Surface Condition:	All surfaces must be free from dirt, grease, oil, dust and other contaminants. New concrete must be cured 14-28 days. Surface preparation and repair requirements should comply with the manufacturer published specification guidelines.
Primer:	Apply onto prepared concrete surface Hyppocoat PC-2 primer at a rate of 1 gallon (Mixture of Part A and Part B) per 300 sq.ft. Apply using a brush or phenolic core roller resulting in a minimum coating thickness of 3 dry mils. Allow primer to become tack free, and free of any puddling before applying base coat.
Base Coat:	Apply onto primed concrete surface Hyppocoat 250 BC at a rate of 2½ gallons per 100 sq.ft. Apply using a notched trowel or squeegee resulting in a minimum coating thickness of 40 (± 2) dry mils. Once the base coating begins to slightly gel (or thumb print tacky) but is still wet broadcast 16-30 mesh clean silica sand at a rate of 20 pounds per 100 sq.ft. till refusal. Once base coat is dry, carefully remove all the loose aggregate, preferably by vacuum.
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:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Topping/ Overburden:	Minimum 6” x 12” x ¼” Innovative Surface Sky or Diana Royal porcelain tiles complying with ANSI A137.1 are back buttered with Laticrete LHT Plus mortar with a ½” notched trowel. The Laticrete LHT Plus mortar is also placed on the silica sand surface with a ½” notched trowel
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. A copy of the integrity test report described herein in accordance with ASTM D5957 shall be provided to the Building Official for review at time of final inspection.
3. 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.
4. Flashings shall be installed according to the manufacturers published standard details, specific details, approved by The Barrett Company, LLC. and shall be submitted to the Building Official for review.
5. All work shall be performed by a Contractor licensed to do roofing/ waterproofing and be a Manufacturer Trained 'Qualified Applicator' approved and licensed by The Barrett Company, LLC. The Barrett Company, LLC. shall supply a list of approved applicators to the authority having jurisdiction.
6. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform with Roofing Application Standard RAS 111 and the wind load requirements of applicable Building Code.
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 and/or RAS 137. 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. A non-skid surfacing is required for all pedestrian areas, plaza decks or balconies.
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. 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