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PRODUCT CONTROL SECTION

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www.miamidade.gov/economy

MIAMI-DADE COUNTY

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

## **NOTICE OF ACCEPTANCE (NOA)**

Epilay, Inc. 21175 S. Main St. Unit C Carson, CA 90745

#### 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: ProtecKote HU-100 Roof 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 consists of pages 1 through 5.

The submitted documentation was reviewed by Jorge L. Acebo.

09/25/25

MIAMI-DADE COUNTY
APPROVED

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#### ROOFING COMPONENT APPROVAL

**Category:** Roofing

**Sub-Category:** Cement-Adhesive-Coatings

Materials: Urethane

#### SCOPE:

This approves "ProtecKote HU-100" as roof coating system 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.

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

		Test	Product
<b>Product</b>	<b>Dimensions</b>	<b>Specifications</b>	<b>Description</b>
ProtecKote HU-100	2 gal. pail 5 gal. pail	ASTM D6083	A two-component, fast-curing hybrid urethane roof coating that forms a monolithic, flexible membrane.

## **EVIDENCE SUBMITTED:**

<b>Test Agency</b>	<b>Test Identifier</b>	<b>Test Name/Report</b>	<u>Date</u>
PRI Construction Materials	2490T0010	ASTM D 6083	04/17/25
Technologies LLC			

## **MANUFACTURING LOCATION:**

1. Umm Al Thoub; Umm Al Quwain, United Arab Emirates

#### **BUILDING PERMIT REQUIREMENTS:**

Application for building permit shall be accompanied by copies of the following:

- 1. This Notice of Acceptance
- 2. Any other documents required by the building official or the Applicable Building Code in order to properly evaluate the installation of this system.



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#### PHYSICAL PROPERTIES OF COMPONENTS

Coating System Name: ProtecKote HU-100 System

**Thickness:** See specific substrate scope of use below.

**Specifications:** ASTM D6083

**Description** Two-component, fast-curing hybrid urethane roof coating applied to the following substrates at an application rate of:

• <u>PVC Single-Ply</u>: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft<sup>2</sup> to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.

- SBS Granular Modified Bitumen: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.
- <u>EPDM Single-Ply</u>: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.
- <u>Concrete\*</u>: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.
- <u>Galvanized Steel</u>: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.
- <u>Clay Roof Tile</u>: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure. Coating <u>shall not</u> be applied in a manner to seal the individual tiles at the overlaps to cause the tile roof to become a continuous roof covering.

\*Note: See Limitation #1.

**Container Size:** 2 and 5 gallons. Note all precautions on container.

**Systems Approvals:** Methods of application and quantities shall comply with specific Roof Assembly Product

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## PHYSICAL PROPERTIES OF COMPONENTS (CONTINUED)

Coating System Name: ProtecKote HU-100 System

**Thickness:** See specific substrate scope of use below.

**Specifications:** ASTM D6083

**Description**Two-component, fast-curing hybrid urethane roof and deck coating applied to the following

substrates at an application rate of:

• <u>SPUF</u>: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.

• <u>TPO Single-Ply</u>: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.

• <u>PVDF (Kynar) coated metal</u>: Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.

• <u>Built-Up Roofing Smooth:</u> Apply the first coat of ProtecKote HU-100 by brush, roller, or spray at 1.50 gal./100ft2 to achieve a minimum 22 mils DFT. Once dry, apply the second coat of ProtecKote HU-100 perpendicular to the first. Allow a minimum of 4 hours between coats and 24–48 hours for full cure.

**Container Size:** 2 and 5 gallons. Note all precautions on container.

**Systems Approvals:** Methods of application and quantities shall comply with specific Roof Assembly Product

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#### **LIMITATIONS:**

- 1. ProtecKote HU-100 System is not approved as and shall not be used as a Roof or Waterproofing System as required by the Florida Building Code Chapter 15 HVHZ.
- Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for 2. fire rating of this product.
- 3. ProtecKote HU-100 System shall not be applied in inclement weather conditions.
- 4. ProtecKote HU-100 System shall not be applied over asphaltic shingles, metal shingles, fiber-cement shingles, quarry slate or wood shingles or shakes.
- 5. 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.
- Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of 6. this Notice of Acceptance.
- 7. ProtecKote HU-100 System shall be applied in accordance with manufacturer's published application instructions.
- All products listed herein shall have an unannounced follow-up quality control program from an approved 8. listing agency. Follow up test results shall be made available to Miami-Dade Product Control upon request.
- 9. 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.
- 10. The use of a reinforcing fabric in a maintenance coating is only to enhance the coating's ability to deliver efficient long-term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
- All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or 11. 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.





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