



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

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/pera

Instacoat Premium Products
N9246 State Road 80, Ste. 53
Necedah, WI 54646

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 PERA – 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. PERA 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: Instacoat Seamless Membrane Maintenance Coating Systems.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series 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 8.

The submitted documentation was reviewed by Jorge L. Acebo.



NOA No.: 19-0319.02
Expiration Date: 02/13/25
Approval Date: 02/13/20
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Material: Rubberized Asphalt

SCOPE:

This approves **Instacoat Seamless Membrane Maintenance Coating Systems***, as manufactured by Instacoat Premium Products, for use on existing roof assemblies, 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.

***NOT TO BE USED AS A WATERPROOFING SYSTEM**

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
Instacoat Seamless Membrane	5 gal or 55 gal	ASTM D 2939	Cold applied and sprayed two component system of a latex modified asphalt emulsion and chemical catalyst.
Premium Liquid Rubber Seamless Membrane	5 gal or 55 gal	ASTM D 2939	Cold applied and sprayed two component system of a latex modified asphalt emulsion and chemical catalyst.
IWS Seamless Membrane	5 gal or 55 gal	ASTM D 2939	Cold applied and sprayed two component system of a latex modified asphalt emulsion and chemical catalyst.

MANUFACTURING LOCATIONS:

1. Necedah, WI

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Intertek	H3905.01-106-18-R0	ASTM D2939/D903	11/01/18
	K2459.01-106-18 R0	ASTM D903	01/08/20



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PHYSICAL PROPERTIES OF COMPONENTS

Trade name: **Instacoat Seamless Membrane**

Thickness: See Systems Approvals below.

Specifications: ASTM D 2939

Description: Cold applied and sprayed two component system of a latex modified asphalt emulsion and chemical catalyst for applications over granular BUR capsheet, concrete, wood and Spray Applied Polyurethane Foam. Details in accordance with Instacoat's recommended application procedures.

Container Size: 5 gallons or 55 gallons. Note all cautions on container label.

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

Trade name: **Premium Liquid Rubber Seamless Membrane**

Thickness: See Systems Approvals below.

Specifications: ASTM D 2939

Description: Cold applied and sprayed two component system of a latex modified asphalt emulsion and chemical catalyst for applications over granular BUR capsheet, concrete, wood and Spray Applied Polyurethane Foam. Details in accordance with Instacoat's recommended application procedures.

Container Size: 5 gallons or 55 gallons. Note all cautions on container label.

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

Trade name: **IWS Seamless Membrane**

Thickness: See Systems Approvals below.

Specifications: ASTM D 2939

Description: Cold applied and sprayed two component system of a latex modified asphalt emulsion and chemical catalyst for applications over existing granular BUR capsheet, concrete, wood and Spray Applied Polyurethane Foam. Details in accordance with Instacoat's recommended application procedures.

Container Size: 5 gallons or 55 gallons. Note all cautions on container label.

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



APPROVED ROOF MAINTENANCE COATING APPLICATIONS:

Substrate: New or Existing Granule Surface BUR Capsheet

All Limitations Apply.

Preparation: The substrate must be clean, dry and structurally sound surface, free of sharp edges, loose or foreign material, dirt, oil, grease, or other materials that could cause the failure of the membrane. Repair or replace any details, flashing, penetrations, or areas found to be damaged or in question. Tighten or replace all loose fasteners. Clean all surfaces including details, flashing, panels, and penetrations. All seams, fasteners, and penetrations must be reinforced with either a polyester or geotextile fabric by embedding the fabric in a coat of the Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane roller/brush grade or trowel grade. Minimum of 2 inches on both sides of a seam. Overlap all pipe penetrations 3 times the diameter of the pipe to a minimum of 4 inches with polyester or geotextile fabric. Minimum of ½ inch on all sides of a fastener.

Application: The Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane can only be applied by a certified applicator. Begin spraying from the lowest point to the highest point. Ensure to make a minimum of 2 passes in perpendicular directions. The membrane should extend a minimum of 4 inches up the vertical surface at all horizontal and vertical intersections. The minimum membrane thickness shall be 80 dry mil. Check the coating or membrane for correct thickness in grid pattern that incorporates sections not greater than 150 square feet.

Top coat: If desired, an application of a top coat, approved by Instacoat and Miami-Dade County may be applied a minimum of 10-14 days of curing depending on temperature and humidity levels. The coating or membrane must be cleaned prior to application of a top coat. **Do not** wash using a high-pressure method.

Substrate: **New or existing Concrete***

All Limitations Apply.

Preparation: The substrate must be clean, dry and structurally sound surface, free of sharp edges, loose or foreign material, dirt, oil, grease, or other materials that could cause the failure of the membrane. Repair or replace any details, flashing, penetrations, or areas found to be damaged or in question. Tighten or replace all loose fasteners. Clean all surfaces including details, flashing, panels, and penetrations. All seams, cracks, fasteners, and penetrations must be reinforced with either a polyester or geotextile fabric by embedding the fabric in a coat of the Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane roller/brush grade or trowel grade. Minimum of 2 inches on both sides of a seam. Overlap all pipe penetrations 3 times the diameter of the pipe to a minimum of 4 inches with polyester or geotextile fabric. Minimum of ½ inch on all sides of a fastener.

Application: The Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane can only be applied by a certified applicator. Begin spraying from the lowest point to the highest point. Ensure to make a minimum of 2 passes in perpendicular directions. The membrane should extend a minimum of 4 inches up the vertical surface at all horizontal and vertical intersections. The minimum membrane thickness shall be 80 dry mil. Check the coating or membrane for correct thickness in grid pattern that incorporates sections not greater than 150 square feet.

Top coat: If desired, an application of a top coat, approved by Instacoat and Miami-Dade County may be applied a minimum of 10-14 days of curing depending on temperature and humidity levels. The coating or membrane must be cleaned prior to application of a top coat. **Do not** wash using a high-pressure method.

***Application shall not be applied as a roof system or waterproofing system. See Limitation #1.**

Substrate: **New or Existing Wood***

All Limitations Apply.

Preparation: The substrate must be clean, dry and structurally sound surface, free of sharp edges, loose or foreign material, dirt, oil, grease, or other materials that could cause the failure of the membrane. Repair or replace any details, flashing, penetrations, or areas found to be damaged or in question. Tighten or replace all loose fasteners. Clean all surfaces including details, flashing, panels, and penetrations. All seams, cracks, fasteners, and penetrations must be reinforced with either a polyester or geotextile fabric by embedding the fabric in a coat of the Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane roller/brush grade or trowel grade. Minimum of 2 inches on both sides of a seam. Overlap all pipe penetrations 3 times the diameter of the pipe to a minimum of 4 inches with polyester or geotextile fabric. Minimum of ½ inch on all sides of a fastener.

Application: The Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane can only be applied by a certified applicator. Begin spraying from the lowest point to the highest point. Ensure to make a minimum of 2 passes in perpendicular directions. The membrane should extend a minimum of 4 inches up the vertical surface at all horizontal and vertical intersections. The minimum membrane thickness shall be 80 dry mil. Check the coating or membrane for correct thickness in grid pattern that incorporates sections not greater than 150 square feet.

Top coat: If desired, an application of a top coat, approved by Instacoat and Miami-Dade County may be applied a minimum of 10-14 days of curing depending on temperature and humidity levels. The coating or membrane must be cleaned prior to application of a top coat. **Do not** wash using a high-pressure method.

***Application shall not be applied as a roof system or waterproofing system. See Limitation #1.**

Substrate: New or Existing Spray Applied Polyurethane Foam

All Limitations Apply.

Preparation: The substrate must be clean, dry and structurally sound surface, free of sharp edges, loose or foreign material, dirt, oil, grease, or other materials that could cause the failure of the membrane. Repair or replace any details, flashing, penetrations, or areas found to be damaged or in question. Tighten or replace all loose fasteners. Clean all surfaces including details, flashing, panels, and penetrations. All seams, cracks, fasteners, and penetrations must be reinforced with either a polyester or geotextile fabric by embedding the fabric in a coat of the Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane roller/brush grade or trowel grade. Minimum of 2 inches on both sides of a seam. Overlap all pipe penetrations 3 times the diameter of the pipe to a minimum of 4 inches with polyester or geotextile fabric. Minimum of ½ inch on all sides of a fastener.

Application: The Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane can only be applied by a certified applicator. Begin spraying from the lowest point to the highest point. Ensure to make a minimum of 2 passes in perpendicular directions. The membrane should extend a minimum of 4 inches up the vertical surface at all horizontal and vertical intersections. The minimum membrane thickness shall be 80 dry mil. Check the coating or membrane for correct thickness in grid pattern that incorporates sections not greater than 150 square feet.

Top coat: If desired, an application of a top coat, approved by Instacoat and Miami-Dade County may be applied a minimum of 10-14 days of curing depending on temperature and humidity levels. The coating or membrane must be cleaned prior to application of a top coat. **Do not** wash using a high-pressure method.

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.

LIMITATIONS:

1. Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane 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. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire rating of this product.
3. All products shall be applied in strict compliance with Manufacturer's published application instructions.
4. Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane products shall not be applied in inclement weather conditions.
5. Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane shall not be applied as a roofing or waterproofing system. It is to be utilized as a maintenance coating component only.
6. Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane shall not be covered with stone chips, screeds, tiles or soil.
7. Instacoat Seamless Membrane, Premium Liquid Rubber Seamless Membrane or IWS Seamless Membrane shall not be applied over existing gravel surfaces.
8. 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.
9. 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. If a product is not listed as part of roof assemblies Notice of Acceptance, a request may be made to the Authority Having Jurisdiction (AHJ) or Miami Dade Product Control for approval provided that appropriate documentation is provided.
10. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
11. 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.



END OF THIS ACCEPTANCE

