



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

www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Western Colloid N.C., Inc.
700 71st Avenue
Oakland, CA 94961

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: Elastahyde 790 AFC

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 NOA No. 14-0212.04 and consists of pages 1 through 3.
The submitted documentation was reviewed by Hamley Pacheco, P.E.



NOA No.: 18-1227.07
Expiration Date: 05/01/24
Approval Date: 02/21/19
Page 1 of 3

ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cements-Adhesives-Coatings
Material: Elastomeric

SCOPE:

This approves “**Elastahyde 790 AFC**” as roof maintenance coating manufactured by Western Colloid, as described in this Notice of Acceptance. This product has been designed to comply with the Florida Building Code, and the High Velocity Hurricane Zone of the Florida Building Code.

MANUFACTURING LOCATION:

1. Oakland, CA

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials Technologies	WCP-014-02-01	ASTM D 6083 Fed. Spec. TTC-555B	04/15/14

PHYSICAL PROPERTIES OF COMPONENTS:

Trade name: Elastahyde 790 AFC

Thickness: See System Approvals Below

Specifications: ASTM D 6083

Description: An acrylic elastomeric coating membrane applied at an application rate of:

- **Spray Polyurethane Foam Systems:** apply base coat at a minimum rate of 1.5 gal/100 sq. ft. and a top coat at a rate of 1.5 gal/100 sq. ft. to achieve a dry thickness of 25 mils after cure.
- **Granulated Modified Bitumen SBS:** apply base coat at a minimum rate of 1.5 gal/100 sq. ft. and a top coat at a rate of 1.5 gal/100 sq. ft. to achieve a dry thickness of 25 mils after cure.
- **Hypalon Single Ply:** apply base coat at a minimum rate of 1.5 gal/100 sq. ft. and a top coat at a rate of 1.5 gal/100 sq. ft. to achieve a dry thickness of 25 mils after cure.

Container Sizes: 5 gallon pail & 55 gallon drum. Note all cautions on container label.

Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly System's Product Control Notice of Acceptance where it exceeds standards of this NOA.



NOA No.: 18-1227.07
Expiration Date: 05/01/24
Approval Date: 02/21/19
Page 2 of 3

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.

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. Elastahyde 790 AFC shall not be applied in inclement weather conditions.
3. Elastahyde 790 AFC may not be applied over asphaltic shingles, metal shingles, fiber-cement shingles, wood shingles, quarry slate, cement or clay roofing tile or wood shakes.
4. 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.
5. 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.
6. Change in materials, use, or manufacture of any products listed herein shall be cause for termination of this Notice of Acceptance.
7. Elastahyde 790 AFC shall only be applied by factory trained and certified applicators.
8. Elastahyde 790 AFC shall be applied in accordance with manufacturer's published application instructions.
9. The use of a reinforcing fabric in a maintenance coating is only to enhance the coating's ability to deliver efficient and long term and performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
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.
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 and state of manufacturing facility, and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



END OF THIS ACCEPTANCE



NOA No.: 18-1227.07
Expiration Date: 05/01/24
Approval Date: 02/21/19
Page 3 of 3