EVALUATION REPORT

FLORIDA BUILDING CODE, 9TH EDITION (2026)

Issued July 31, 2026

Manufacturer: Western Colloid
700 71st Avenue
Oakland, CA 94621
(510) 430-0270
www.westerncolloid.com

Manufacturing Plants: Oakland, CA

Quality Assurance: FM Approvals (QUA1860)

SCOPE

Category: Roofing
Subcategory: Cements-Adhesives-Coatings
Code Edition: Florida Building Code, 9th Edition (2026)
Code Sections: 1507.10.2, 1507.14.3, 1507.15.2
Properties: Physical Properties

REFERENCES

Entity	Report No.	Standard	Year
PRI Construction Materials Technologies (TST5878)	2750T0002	ASTM D 6083	2021

PRODUCT DESCRIPTION

Products	Specification	Description
Elastahyde 720 ARC	ASTM D 6083	Acrylic based elastomeric roof coating that is roller, brush or spray-applied.

APPLICATION

The following notes shall be observed when using the application tables below:

1. All surfaces shall be repaired, clean, dry, and free of debris prior to application.
2. Roof coating shall be mixed according to the manufacturer's installation instructions prior to application.
3. Applications are valid for new and existing roof systems.

Application of Elastahyde 720 ARC	
Allowable Substrates (New or Existing)	Minimum Application Rate
Concrete	1) Base coat applied at a minimum rate of 3.0 gal/100ft^2 2) Polyester fabric laid in wet base coat and backrolled 3) Top coat applied at a minimum rate of 1.5 gal/100ft^2 4) Surface coat applied at rate of 1.5 gal/100ft^2 Total system shall be minimum 67 dry mils
Galvanized Steel	
SBS Modified Bitumen Membranes - Granule-surfaced	
PVC Single-Ply	

This evaluation report is provided for State of Florida product approval under Rule 61G20-3. The manufacturer shall notify CREEK Technical Services, LLC of any product changes or quality assurance changes throughout the duration for which this report is valid. This evaluation report does not express nor imply warranty, installation, recommended use, or other product attributes that are not specifically addressed herein.

LIMITATIONS

1. This evaluation is not for use inside the HVHZ.
2. Fire classification is not within the scope of this evaluation.
3. Structural integrity of the roofing substrate or assembly is not within scope of this evaluation. Refer to the appropriate product approval for installation of these components within an *Approved* roof assembly.
4. Installation of the evaluated products shall be in strict compliance with this evaluation report, the FBC, and the manufacturer's published installation instructions. In the event of conflict, the more restrictive and FBC compliant installation shall be enforced.
5. This product shall not be applied in inclement weather conditions.
6. This product may be used may be used as described in other current FBC product approval documents.
7. Materials shall conform to FBC Sections 1506 and 1711.
8. Refer to manufacturer's published instructions for proper storage and shelf life considerations.
9. All products listed in this report shall be manufactured under a quality assurance program in compliance with Rule 61G20-3.

COMPLIANCE STATEMENT

This report has been prepared in accordance with F.A.C. Rule 61G20-3.

This item has been digitally signed and sealed by Zachary R. Priest, PE, on 7/31/2026.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Digitally signed by Zachary R. Priest

2026.07.31
15:15:02
-04'00'

Zachary R. Priest, P.E.
Florida Registration No. 74021
Organization No. ANE9641

CERTIFICATION OF INDEPENDENCE

CREEK Technical Services, LLC does not have, nor will it acquire, a financial interest in any company manufacturing or distributing products under this evaluation.

CREEK Technical Services, LLC is not owned, operated, or controlled by any company manufacturing or distributing products under this evaluation.

Zachary R. Priest, P.E. does not have, nor will acquire, a financial interest in any company manufacturing or distributing products under this evaluation.

Zachary R. Priest, P.E. does not have, nor will acquire, a financial interest in any other entity involved in the approval process of the product.

END OF REPORT

This evaluation report is provided for State of Florida product approval under Rule 61G20-3. The manufacturer shall notify CREEK Technical Services, LLC of any product changes or quality assurance changes throughout the duration for which this report is valid. This evaluation report does not express nor imply warranty, installation, recommended use, or other product attributes that are not specifically addressed herein.