

**PRODUCT EVALUATION REPORT**  
**RULE 61G20-3 – EVALUATION REPORT FROM A PROFESSIONAL ENGINEER**  
**Report Number: 26-176**

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**1- Date:** 08/09/2026

**2- Manufacturer:** Shoreline Shutters  
105 Sebastian Industrial Pl. #8  
Sebastian, Florida – 32958

**3- Product Name:** Shoreline HVHZ HD Colonial Shutters

**4- Evaluation Entity:** Florida Professional Engineer  
Pedro Paulo M. De Figueiredo – PE 52609  
9715 West Broward Blvd. 247  
Plantation – Florida – 33324

**5- Statement of Compliance:** This product evaluation report is being issued per Rule 61G20-3 of the Florida Department of Business and Professional Regulation. The products covered by this report have proven to be compliant with the Florida Building Code 2026 – 9<sup>th</sup> edition, not limited to the following standards: TAS 201, 202 AND 203; ASTM E330, E1886, E1996 Aluminum Design Manual 2020 and AF&PA NDS 2024.

**6- Product Description:** This product is an extruded aluminum Colonial type shutter. The system is Large Missile Impacted rated and tested for use in the HVHZ and non HVHZ. The product is designed, constructed, and tested to provide protection from hurricane force winds and wind born debris within the allowable designed pressures and limitations state in this approval. Specification, fabrication, and installation are as per drawings 26-176.

## 7- Technical Documentation:

**7.1- Approval Document:** Drawings number 26-176 prepared by PPMF, Inc. on 08/09/2026 sheets 1 through 8 of 8, titled "Shoreline HVHZ HD Colonial Shutters" signed and sealed by Pedro De Figueiredo, PE.

### 7.2- Test Reports –

BT-SLS 19-004 – Signed by Constantin Bortes PE

**7.3- Calculations:** Calculations and design for framing anchorage and analysis of test results, prepared on 7/20/2019 and signed and sealed by Pedro De Figueiredo, PE. Calculations are complying to new FBC 2026 – 9<sup>th</sup> edition.

## 8- Limitation and Conditions of use:

**8.1** – Product to be manufactured, designed, and installed as per drawing specifications 26-176, prepared by PPMF Inc. dated 08/09/2026 and signed and sealed by Pedro De Figueiredo, PE.

**8.2** – Product maximum panel area and pressures not to exceed the drawings specifications

## 9- Others:

Shoreline Shutters is a fictitious Name registered in the State of Florida with ownership by Sebastian Aluminum Inc. Registration number G08179900221.



Pedro  
Figueiredo

Digitally signed by  
Pedro Figueiredo  
Date: 2026.08.13  
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Pedro De Figueiredo  
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