

# **BUILDING DROPS**

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## **Product Evaluation Report**

of

### Croft, LLC. "Series 31 Horizontal Sliding Window" (Non-Impact) (Non-HVHZ)

### for

**Florida Product Approval** 

### FL# FL28822

## Report No. 6091

#### **Current Florida Building Code**

Method: Category: Sub – Category: 1 – A (Certificate Method) Windows Horizontal Slider

Product: Material: Product Dimensions: Series 31 Horizontal Sliding Window PVC Refer to the installation detail, CRF021

#### **Prepared For:**

Croft, LLC. P.O. Box 826 McComb, MS 39649

Prepared by:

Hermes F. Norero, P.E. Florida Professional Engineer # 73778 Date: 01/10/2019 <u>Contents:</u> Evaluation Report Pages 1 – 3





Manufacturer:		Croft, LLC.
Product Category:		Windows
Product Sub-Category:		Horizontal Slider
Compliance Method:		State Product Approval Method (1)(a)
Product Name:		Series 31 Horizontal Sliding Window
Scope:	<ul> <li>This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for Croft, LLC. based on <u>Method 1a</u> of the State of Florida Product Approval, Department of Business and Professional Regulation - Florida Building Commission.</li> <li>Hermes F. Norero, P.E. does not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.</li> <li>This product has been evaluated for use in locations adhering to the Current Florida Building Code.</li> <li>See Installation Instructions CRF021, signed and sealed by Hermes F. Norero, P.E. (FL # 73778) for specific use parameters.</li> </ul>	
Limits of Use:	1. This pro	oduct has been evaluated and is in compliance with the Current Florida Building Code,

- 1. This product has been evaluated and is in compliance with the Current Florida Building Code, <u>excluding</u> the "High Velocity Hurricane Zone" (HVHZ).
- 2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment into substrate material shall be beyond wall dressing or stucco.
- 3. When used in areas requiring wind borne debris protection this product complies with Chapter 16 of the Current Florida Building Code and <u>does</u> require an impact resistant covering.
- 4. Site conditions that deviate from the details of drawing **CRF021** require further engineering analysis by a licensed engineer or registered architect.
- 5. See Installation Instructions **CRF021** for size and design pressure limitations.

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- **Certification Agency:** The manufacturer has demonstrated compliance of window products in accordance with the Current Florida Building Code and for manufacturing under an approved certification agency through **American Architectural Manufacturers Association** (FBC Organization #: CER1498).
- Performance Standards:
   The product described herein has been tested per:

   AAMA/WDMA/CSA 101/I.S.2/A440-08
- Referenced Data:1.Product Testing performed by Architectural Testing<br/>Report #: B9754.01-801-47, Report Date: 06/22/2012
  - 2. Certification Agency **American Architectural Manufacturers Association** (FBC Organization #: CER1498)

#### Installation:

Refer to installation instructions (**CRF021**) for anchor spacing and more details of the installation requirements.

#### **Design Pressure:**

Refer to installation instructions (CRF021) for Design Pressures with respect to product sizes.

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