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Product Evaluation

WIN1006 | 1020

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

Evaluation ID: WIN-1006 **Effective Date:** October 1, 2020

Re-evaluation Date: October 2024

Product Name: Series 96 Aluminum Tilt Single Hung Windows, Fin Installation, Non-Impact

Resistant

Manufacturer: Croft, LLC

P.O. Box 826

McComb, MS 39649 (601) 684-6121

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 96 Aluminum Tilt Single Hung Windows	R-PG40 (36 x 72)-H	+40 / -40 psf

Product Dimensions:

System	Overall Size	Operable Sash Size	Fixed Sash Daylight Opening Size
1	36" x 72"	35" x 29-3/4"	32-1/2" x 39-3/4"

Product Identification (Certification Label on Window):

System		
	Certification Agency	AAMA
1	Manufacturer's Name or Code Name	CRO-1
'	Product Name	96 SH
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Acceptance of Smaller Assemblies: Window assemblies with dimensions equal to or smaller than those specified are acceptable within the limitations of this report.

Impact Resistance:

System	Impact Resistant	Requirement
1	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation:

The wood wall framing members must be minimum Spruce-Pine-Fir dimension lumber. The window assembly is secured to the wall framing using a nailing fin. The nailing fin is secured to the wall framing using No. 8 screws. Locate the screws approximately 4" from each corner and 12" on center thereafter along the perimeter. In addition, 1 x 2 wood stops are required over the nailing fin. Secure the wood stops to the wall framing with minimum No. 8 screws. At the head and sill, locate the screws 2" from each corner. At the jamb, locate the screws 2" from each corner and one at the center. Fasteners must be long enough to penetrate a minimum of 1-1/2" into the wall framing members.

Note: Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC and the IBC.