

TEXAS DEPARTMENT OF INSURANCE

Engineering Services Program / MC 103-3A 333 Guadalupe Street P.O. Box 149104 Austin, Texas 78714-9104
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PRODUCT EVALUATION WIN-1800

Effective Date: October 1, 2013
Reevaluation Date: **December 2016**

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.

Series 92/97 Aluminum Single Hung Windows, New Construction, Non-Impact Resistant, manufactured by

Croft, LLC
P.O. Box 826
McComb, Mississippi 39649
Telephone: (601) 684-6121

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 92/97 Aluminum Single Hung Window	R-PG30 48x72-H	±30

Product Dimensions:

System	Overall Size
1	48" x 72"

Product Identification:

System	Certification Agency	AAMA
1	Manufacturer's Name or Code Name	CRO
	Product Name	92/97 Single Hung
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

Impact Resistant	Requirement
No	Impact protective system required when product is installed in areas where windborne debris protection is required

Installation:

System		
1	Type of Installation	New Construction – Nailing Fin
	Wall Framing	Spruce-Pine-Fir
	Fasteners	Minimum No. 8 Screws
	Fastener Location/Spacing	Head and sill: one located at each corner and 12 inches on center along the frame. Jamb: one located at 1 3/4" from each corner and 17 inches on center thereafter.
	Fastener Penetration	Minimum of 1 1/2 inches into the wall framing members

Note: The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC), the International Building Code (IBC), and the Texas Revisions.