

PO Box 12030 | Austin, TX 78711 | 800-578-4677 | tdi.texas.gov

Product Evaluation

DR367 | 0322

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: DR-367 **Effective Date:** March 1, 2022

Re-evaluation Date: March 2026

Product Name: Series 60 Vinyl Sliding Glass Door, 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 60 Vinyl Sliding Glass Door	R-PG30 72 x 80-SD	+30 / -30 psf

Product Dimensions:

System	Overall Size	Operable Panel Size	Fixed Panel Daylight Opening Size
1	71-1/2" x 79-1/2"	36-1/2" x 77-1/16"	31-3/4" x 72-1/16"

Product Identification (Certification Label on Door):

System			
	Certification agency	AAMA	
1	Manufacturer's name or code name	CRO-1	
'	Product name	60 SGD	
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-08	

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 door assembly is secured to the wall framing using the nailing fin on the door. The nailing fin is secured to the wall framing with minimum No. 8 screws. The fasteners must be spaced approximately 3" from each corner and approximately 10" on center along the head and side jambs. The sill is secured to the floor framing with minimum No. 10 screws. The fasteners are spaced approximately 6" from each corner and approximately 17" on center. The lock jamb is secured to the wall framing with minimum No. 8 screws, spaced approximately 2" from each corner and approximately 30" on center. The fasteners must be long enough to penetrate a minimum of 1-1/2" into the wall framing members. For concrete foundations, minimum 3/16" diameter concrete anchors must be used. The concrete anchors must be long enough to penetrate a minimum of 1-1/4" into the foundation.

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.