



Product Evaluation

WIN313 | 0118

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-313

Effective Date: January 1, 2018

Re-evaluation Date: September 2021

Product Name: 5700 Series HS Vinyl Horizontal Sliding Window, Fin Installation, Non-Impact Resistant

Manufacturer: Don Young Company, Inc.
8181 Ambassador Way
Dallas, TX 75247
(214) 630-0934

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 5700 HS Vinyl Horizontal Sliding Windows; XX	R-PG 25-72 x 48 - HS	±25 psf

Product Dimensions:

System	Overall Size	Operable Sash Size
1	72" x 48"	(2) 34-3/4" x 44-1/4"

Product Identification (Certification Label on Window):

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	DY-1
	Product Name	Series 5700 HS
	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:

System		
1	Type of Installation	Fin Installation
	Wall Framing	Spruce-Pine-Fir
	Fasteners	No. 8 x 5/8" long pan head screws
	Fastener Location/Spacing	Fin/nominally 12" on center
	Fastener Penetration	Minimum penetration 1/2" into wall framing

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