



Product Evaluation

WIN2041 | 1115

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-2041

Effective Date: November 1, 2015

Reevaluation Date: December 2016

Product Name: Steel Fixed Sidelite Window, Non-impact Resistant

Manufacturer: ProVia Door, Inc.
2150 State Route 39
Sugar creek, OH 44681
(330) 852-2107

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Steel Fixed Sidelite Window; O	CW-PG55 25 x 98-SLT SLT-C55 25 x 98	+50 / -50 psf

Product Dimensions:

System	Overall Size	Sash Size
1	25.25" x 97.6"	N/A

Product Identification (Certification Agency Label on Window):

System		
1	Certification Agency	NAMI
	Manufacturer's Name or Code Name	Provia Door, Inc.
	Product Name	Steel Fixed Sidelite Window
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-05/08

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:

Design Drawings: The windows must be installed in accordance with Drawing No. 08-02517, titled "Steel Fixed Sidelite Window," sheets 1 through 5 of 5, dated October 29, 2014, signed and sealed by Luis R. Lomas., P.E on October 30, 2014. The stated drawings will be referred to as the approved drawings in this evaluation report.

Wall Framing Construction: The windows may be mounted to several types of wall framing construction. The types of wall framing construction allowed include:

- Concrete (minimum compressive strength: 2,000 psi)
- Hollow concrete block (ASTM C-90, Grade N, Type 1 (or greater))
- Wood dimension lumber (minimum Spruce-Pine-Fir)
- Metal (steel minimum 18 gauge, 33 ksi; or aluminum 6063-T5, minimum 1/8" thick)

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