

PO Box 149104 | Austin, TX 78714 | 1-800-578-4677 | tdi.texas.gov

Product Evaluation

WIN1761 | 0723

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-1761 **Effective Date:** July 1, 2023

Re-evaluation Date: July 2027

Product Name: Series 8800 Vinyl Awning Windows, Impact Resistant

Manufacturer: Wincore Window Company, LLC

250 Staunton Avenue Parkersburg, WV 26104

(304) 485-7460

General Description:

System	Description	Label Rating	Design Pressure Rating	
1	Series 8800 Vinyl Awning Windows	LC-PG65 (53 x 32)-AP Missile Level D	+65 / -70 psf	

Product Dimensions:

System	Overall Size	Operable Sash Size
1	53" x 32"	51-5/8" x 34-5/8"

Product Identification (Certification Label on Window):

System		
1	Certification Agency	NAMI
	Manufacturer's Name or Code Name	Wincore Window Company, LLC
	Product Name	8800 Series Vinyl Awning Window
		AAMA/WDMA/CSA 101/I.S.2/A440-17
	Test Standards	ASTM E1886-13a/E1996-14a
		Missile Level D

Impact Resistance:

System	Impact Resistant	Requirement
1	Yes	These products satisfy TDI's criteria for protection from windborne debris. Install the assemblies at a height on the structure that does not exceed the design pressure rating for the assemblies.

Installation:

System		
	Type of Installation	Install in accordance with Wincore Windows & Doors
	Wall Framing	drawing No. TX-4241, dated September 10, 2012.
1	Fasteners	Revision 1 dated January 16, 2020. Signed and
	Fastener Location/Spacing	sealed by Lyndon F. Schmidt, P.E. on
	Fastener Penetration	September 28, 2020.

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.