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# **Product Evaluation**

#### WIN2411 | 0919

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-2411

Effective Date:September 1, 2019Re-evaluation Date:May 2023

**Product Name:** Series "C2/Season Tech" Vinyl Awning Windows, Fin and Frame Installation, Non-Impact Resistant

Manufacturer: Sunrise Windows, LTD. 200 Enterprise Drive Temperance, MI 48182 (734) 847-8778

#### **General Description:**

System	Description	Label Rating	<b>Design Pressure Rating</b>
1	Series "C2/Season Tech" Vinyl Awning Windows	LC-PG50 (48 x 32)-AP	+50 / -50 psf

#### **Product Dimensions:**

System	Overall Size	Operable Sash Size
1	48" x 32"	46-3/4" x 30-3/4"

## **Product Identification (Certification Label on Window):**

System		
	Certification Agency	NAMI
	Manufacturer's Name or Code Name	Sunrise Windows & Doors
1	Product Name	C2 Vinyl Awning
		(NC & Replacement Frame)
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08,11

### **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		
	Type of Installation	Install in accordance with Sunrise Windows, LTD
	Wall Framing	drawing No. TX-4939 for fin installation and TX-
1	Fasteners	4940 for frame installation, dated May 16, 2019.
	Fastener Location/Spacing	Signed and sealed by Lyndon F. Schmidt, P.E. on
	Fastener Penetration	June 18, 2019.

**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.