

# TEXAS DEPARTMENT OF INSURANCE

Engineering Services Program / MC 103-3A 333 Guadalupe Street P.O. Box 149104 Austin, Texas 78714-9104  
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**PRODUCT EVALUATION**  
 WIN-1271

Effective Date: June 1, 2013  
 Reevaluation Date: **October 2016**

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.

**Premium Vinyl Fixed with Track Filler Windows, Individual, Non-Impact Resistant**, manufactured by

**JELD-WEN Windows & Doors**  
 3737 Lakeport Blvd.  
 Klamath Falls, Oregon 97601  
 Telephone: (541) 882-3451

**General Description:**

System	Description	Label Rating	Design Pressure Rating
1	Premium Vinyl Fixed with Track Filler Windows; (FIN)(O)	CW-PG50 72 x 72	± 50 psf
2	Premium Vinyl Fixed with Track Filler Windows; (FINLESS)(O)	CW-PG50 72 x 72	± 50 psf

**Product Dimensions:**

System	Overall Size	Fixed Daylight Opening Size
1	72" x 72"	68 3/8" x 68 3/8"
2	72" x 72"	68 3/8" x 68 3/8"

**Product Identification:**

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	JW-6, JW-18
	Product Name	Premium Vinyl Fixed with Track Filler (FIN)
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08
2	Certification Agency	AAMA
	Manufacturer's Name or Code Name	JW-6, JW-18
	Product Name	Premium Vinyl Fixed with Track Filler (FINLESS)
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

**Impact Resistance:**

Impact Resistant	Requirement
No	Impact protective system required when product is installed in areas where windborne debris protection is required

**Installation:**

System		
1	Type of Installation	Nailing Fin
	Wall Framing	Spruce-Pine-Fir
	Fasteners	Minimum No. 8 Screws
	Fastener Embedment	Minimum of 1 ½ inches into the wall framing
	Fastener Location/Spacing	Head
Sill		
Side Jamb		The fasteners located 4" from each corner and spaced 4" o.c.
2	Type of Installation	Through Frame
	Wall Framing	Spruce-Pine-Fir dimension lumber; Concrete (cast-in-place or precast, minimum 3,000 psi); Concrete block (grout filled, ASTM C-90, grade N, Type 1); or Steel (minimum 18 gauge).
	Fasteners	Minimum No. 8 Screws (Wood); ⅜ inch diameter Tapcons (Concrete or Masonry); No. 8 ITW Tek screws
	Fastener Embedment	Minimum of 1 ½ inches into the wall framing (Wood); Minimum of 1 ¼ inches into the wall framing members (Concrete or Masonry); and penetrate a minimum of three threads (Steel).
	Fastener Location/Spacing	Head
Sill		
Side Jamb		

**Note:** The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC), the International Building Code (IBC), and the Texas Revisions.