



**NAIL FIN INSTALLATION**

Max Frame	DP RATING	IMPACT
43 X 36	+50/-55	NO

**Installation Notes:**

1. Seal flange/frame to substrate.
2. Use #8 PH or greater fastener through the nail fin with sufficient length to penetrate a minimum of 1" into the wood framing. For 2X wood frame substrate (min. S.G. = 0.42).
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

**General Notes:**

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3/32" annealed - 3/32" annealed insulating glass.
4. Use structural or composite shims where required.
5. An impact protective system is required where wind borne debris protection is mandated by local building code.
6. Maximum sizes are buck sizes and do not include fin or flange.

This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the window or go to [www.jeld-wen.com/resources/installation](http://www.jeld-wen.com/resources/installation).

**DISCLAIMER:**

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'AS TESTED'

PROJECT ENGINEER:	DATE:	05/28/2014	PLANT NAME AND LOCATION:	CAD DWG. No.:	REV:	00	SHEET	1 OF 1
DRAWN BY:	SCALE:	NTS	Premium Vinyl Awning Window Nail Fin Installation (48" x 36")	3737 Lakeport Blvd Klamath Falls, OR, 97601 Phone: (541) 882-3451	JELD-WEN	3737 Lakeport Blvd Klamath Falls, OR, 97601 Phone: (541) 882-3451	REV:	SHEET
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