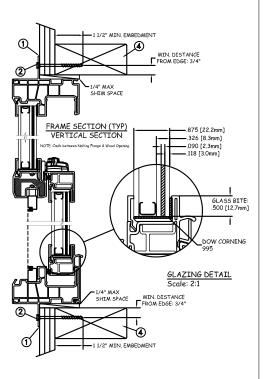
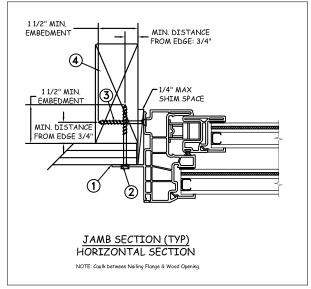
MIDSPAN-



NAIL FIN INSTALLATION



Max Frame	DP RATING	IMPACT		
48" × 84"	+50/-55	УES		
WINDZONE 3				

Installation Notes:

Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is use to anchor the sill (typical).

TYPICAL ELEVATION WITH FASTENER SPACING

- Use #8 PH or greater fastener though the nail fin with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2X wood frame substrate (min. S.G. = 0.42).
- Use #8 PH or greater fastener though frame with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2X wood frame substrate (min. S.G. = 0.42).
- erly transfer c..

 ineer of record for the management of the manag 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.

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.

DISCLAIMER:

This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

General Notes:

- 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.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 3.0mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kurraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.

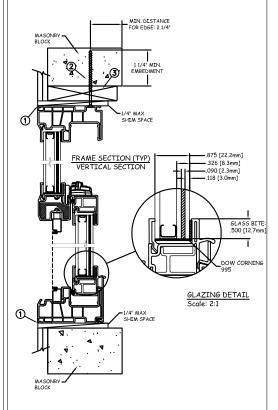
PROJECT ENGINEER: 3737 Lakeport Blvd 07/31/18 **IELDWEN** Klamath Falls, OR. 97601 DRAWN BY: SCALE: A. MCMILLAN NTS Phone: (800) 535-3936 TITLE: Jekines F Norero P.E.

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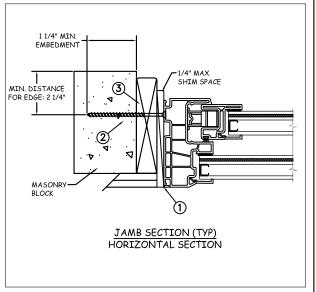
398 East Danie Veech Bivd. Shite 338

Danie, Beach, FL 33004 J. GOOSSEN Premium Vinyl Side Load SH Window APPROVED BY J GOOSSEN D014564 PLANT NAME AND LOCATION: REPORT No.: H0418.03-301-47 CAD DWG. No.: 1 OF 3

13 1/4" O.C. MAX. THRU FRAME 4" MAX. 2" FROM MULL MAX. THRU FRAME



MASONRY INSTALLATION



Max Frame	DP RATING	IMPACT	
48" x 84"	+50/-55	YES	
WINDZONE 3			

Installation Notes:

Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when fastener is used to anchor the sill (typical).

TYPICAL ELEVATION WITH FASTENER SPACING

- Use 3/16" Tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/4" min from edge distance. For concrete (min. = 3000psi) or masonry (CMU shall conform to ASTM C90).
- 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.

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.

DISCLAIMER:

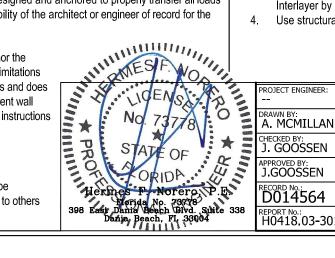
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General Notes:

- 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.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 3.0mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kurraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.

SCALE:

TITLE:



IELD WEN

3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936

Premium Vinyl Side Load SH Window

PLANT NAME AND LOCATION: REPORT No.: H0418.03-301-47

07/31/18

NTS

CAD DWG. No.:

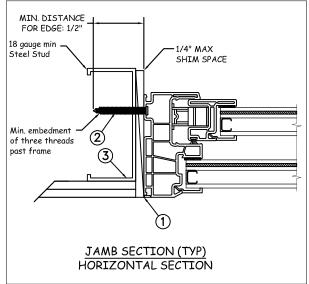
2 OF 3

TYPICAL ELEVATION WITH FASTENER SPACING

13 1/4" O.C. MAX. THRU FRAME

MIN. DISTANCE FOR EDGE: 1/2" 1/4" MAX FRAME SECTION (TYP)
VERTICAL SECTION -.326 [8.3mm] -.090 [2.3mm] -.118 [3.0mm] GLASS BITE: .500 [12.7mm] GLAZING DETAIL Scale: 2:1

STEEL INSTALLATION



Max Frame	DP RATING	IMPACT		
48" × 84"	+50/-55	УES		
WINDZONE 3				

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- For anchoring into metal framing, use #10 TEK Self Tapping screws with sufficient length to achieve a minimum embedment of three threads past the frame thickness. Locate anchors as shown in elevations and installation details. Steel substrate min. 18ga., fy = 33 ksi.
- 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.

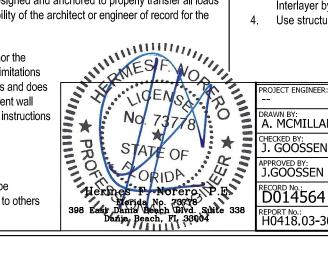
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

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General Notes:

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- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 3.0mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kurraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



PROJECT ENGINEER: 07/31/18 **IELD WEN** SCALE: A. MCMILLAN NTS TITLE:

3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936

Premium Vinyl Side Load SH Window

REPORT No.: H0418.03-301-47 PLANT NAME AND LOCATION: CAD DWG. No.:

3 OF 3