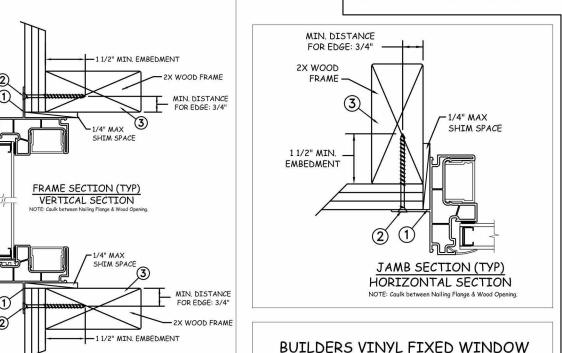
NAIL FIN INSTALLATION

DP RATING IMPACT

+/-50



Installation Notes:

- Seal flange/frame to substrate.
- 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).

WINDOW WIDTH (72" MAX.)

TYPICAL ELEVATION WITH FASTENER SPACING

8" O.C. MAX. THRU NAIL FIN

 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 he 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.

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Digitally signed by Hermes F. Norero, P.E. Reason: I am approving this document Date: 2013.06.04 07:36:34 -04'00'

4" O.C. - MAX. THRU NAIL FIN

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.

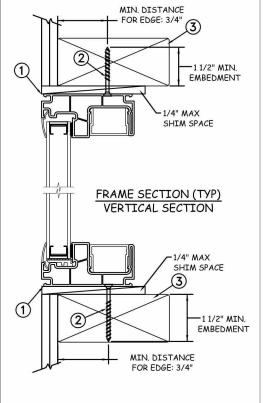
Max Frame

72 x 72

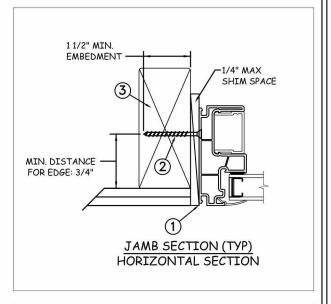
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be single strength annealed insulating glass.
- Use structural or composite shims where required.
- 5. Installation methods can be interchanged within the same opening.
- An impact protective system is required where wind bourne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.



10 5/8" O.C. - MAX. THRU FRAME MAX.) WINDOW WIDTH (72" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



BUILDERS VINYL FIXED WINDOW			
Max Frame	DP RATING	IMPACT	
72 x 72	+/-50	NO	

Installation Notes:

- Seal flange/frame to substrate.
- Use #8 PH or greater fastener though the 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).
- 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.

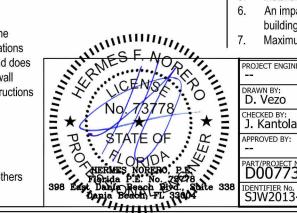
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 Building Code(FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be single strength annealed insulating glass.
- Use structural or composite shims where required.
- 5. Installation methods can be interchanged within the same opening.
- An impact protective system is required where wind bourne debris protection is mandated by local building code.
- 7. Maximum sizes are buck sizes and do not include fin or flange.



PROJECT ENGINEER:

-- DATE:
06/03/2013
DRAWN BY:
D. Vezo
CHECKED BY:

DATE:
06/03/2013
JELDWEN
TITLE:

3250 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (541) 882-3451

Builders Vinyl Fixed with Track Filler Window Through Frame Installation (72" x 72")

Through Frame Installation (72" x 72")
D007739

IDENTIFIER NO. PLANT NAME AND LOCATION: CAD DWG. No.: SJW2013-047-FBC

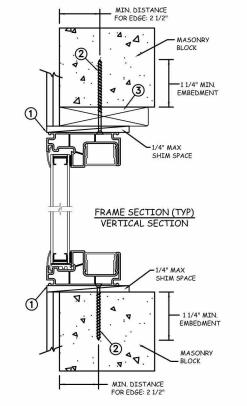
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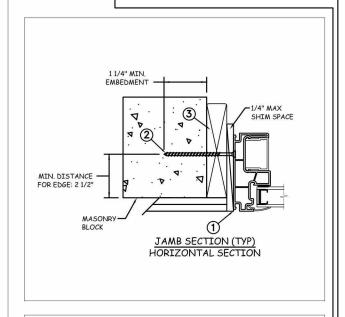
10 5/8" O.C. - MAX. THRU FRAME MAX.) (12

WINDOW WIDTH (72" MAX.)

TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY INSTALLATION



BUILDERS VINYL FIXED WINDOW			
Max Frame	DP RATING	IMPACT	
72 x 72	+/-50	NO	

Installation Notes:

- Seal flange/frame to substrate.
- 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 1/2" min from edge distance. For concrete (min. fc = 3000psi) or masonry substrate (CMU shall adhere 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.

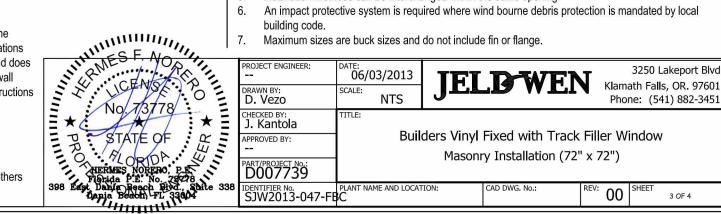
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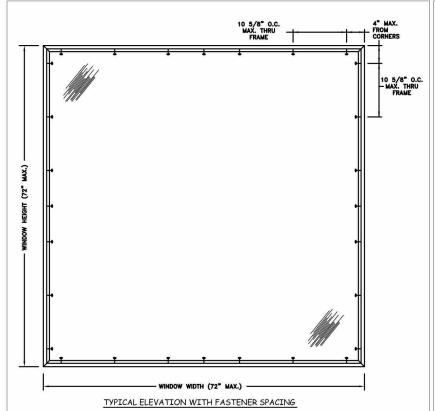
DISCLAIMER:

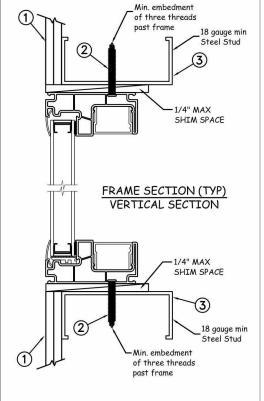
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General Notes:

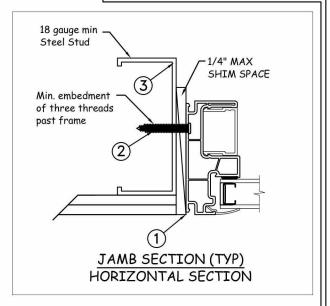
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be single strength annealed insulating glass.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is required where wind bourne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.







STEEL INSTALLATION



BUILDERS VINYL FIXED WINDOW				
Max Frame	DP RATING	IMPACT		
72 x 72	+/-50	NO		

Installation Notes:

- Seal flange/frame to substrate.
- For anchoring into metal framing use #8 TEK Self Tapping screws with sufficient length to achieve a minimum embedment of three threads past the frame thickness. Steel substrate min. 18qa., 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.

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- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be single strength annealed insulating glass.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is required where wind bourne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.

