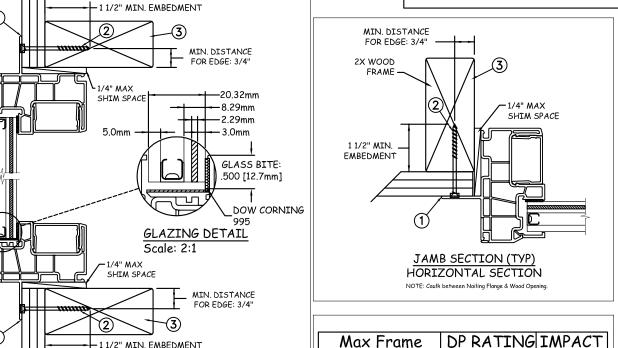
# NAIL FIN INSTALLATION

+50/-55

WIND ZONE 3

**YES** 



# 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).
- 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).

4" O.C.

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.

# DISCLAIMER:

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### General Notes:

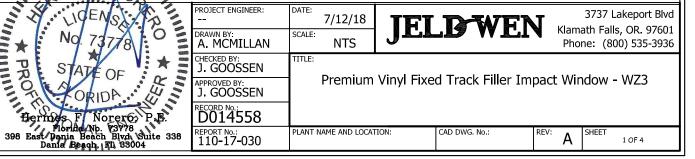
FRAME SECTION (TYP)

VERTICAL SECTION NOTE: Caulk between Nailing Flange & Wood Openin

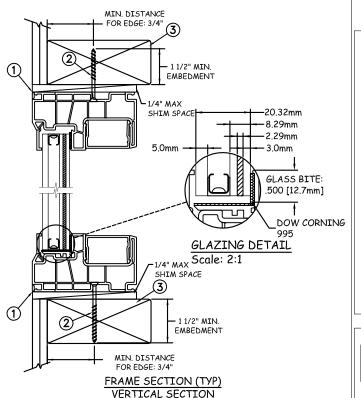
> The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) and the industry requirement for the stated conditions.

 $72 \times 72$ 

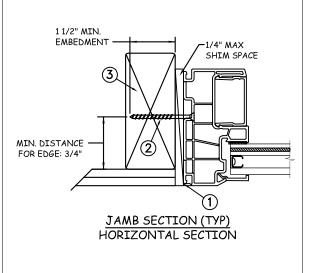
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm annealed 7.09mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



# \_12 7/8" O.C. MAX.



# THROUGH FRAME INSTALLATION



Max Frame	DP RATING	IMPACT	
72 x 72	+50/-55	УES	
WIND ZONE 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).
- 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.

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:

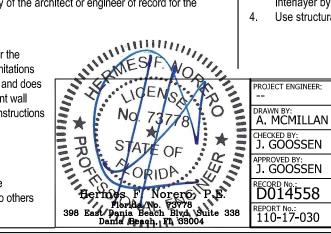
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm annealed 7.09mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.

DATE:

SCALE:

TITLE:

NTS



7/12/18 **IELDWEN** 

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

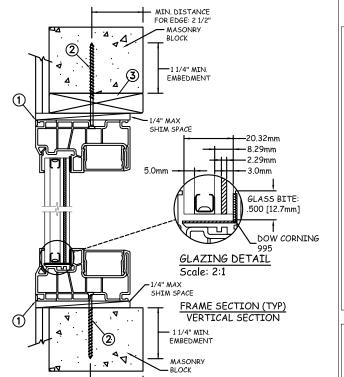
Premium Vinyl Fixed Track Filler Impact Window - WZ3

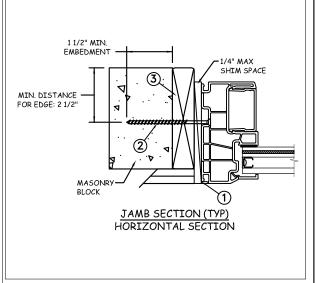
D014558 REPORT No.: 110-17-030 PLANT NAME AND LOCATION:

CAD DWG. No.:

2 OF 4

# MASONRY INSTALLATION MIN. DISTANCE FOR EDGE: 2 1/2" MASONRY





Max Frame	DP RATING	IMPACT	
72 x 72	+50/-55	УES	
WIND ZONE 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).

12 7/8" O.C. MAX.

- 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. = 3000psi) or masonry (min. = 2000psi) (CMU shall conform to ASTM C90).
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads s Registration of the state of 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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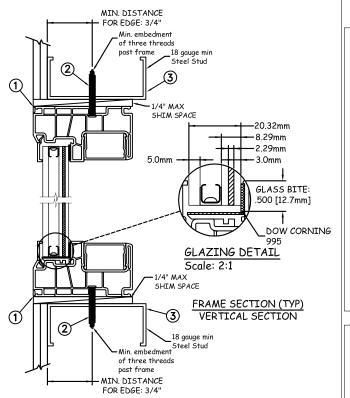
# General Notes:

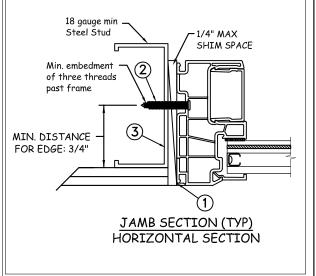
MIN DISTANCE FOR EDGE: 2 1/2"

- 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 5.0mm annealed 7.09mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



# STEEL INSTALLATION





Max Frame	DP RATING	IMPACT	
72 x 72	+50/-55	УES	
WIND ZONE 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 #8 TEK Self Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Locate anchors as shown in elevations and installation details. Steel substrate min. 18ga., fv = 33 ksi.

\_12 7/8" O.C. MAX.

Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads neer of recond 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:

- 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 5.0mm annealed 7.09mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.

