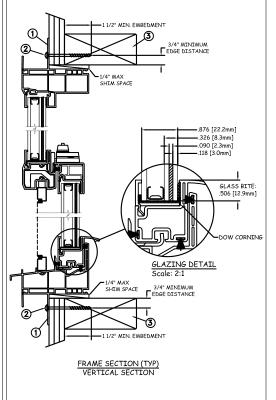
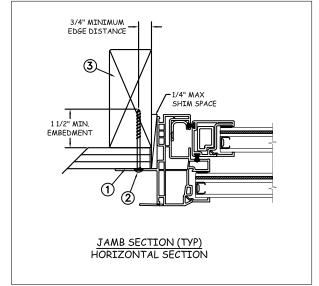
NAIL FIN INSTALLATION





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

Installation Notes:

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

3 1/2" MAX. FROM

4 1/2" FROM

9" FROM - MIDSPAN THRU FIN

Use #8 PH or greater fastener through 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 (48" MAX.)

TYPICAL ELEVATION WITH FASTENER SPACING

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:

D014936

REPORT No: SJW2014-130/131

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 3.2mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



DATE: 05/11/2021 DRAWN BY: SCALE: NTS CHECKED BY: TITLE: J GOOSSEN APPROVED BY:
J.GOOSSEN

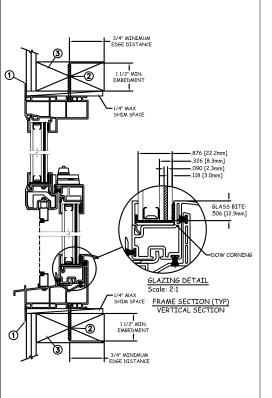
3737 Lakeport Blvd **IELDWEN** Klamath Falls, OR. 97601 Phone: (800) 535-3936

REV:

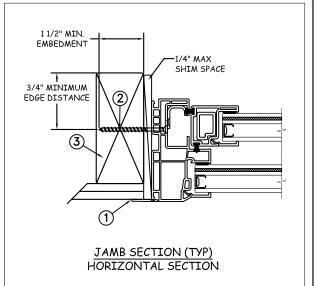
Premium Vinyl Tilt Single Hung Window - Impact

CAD DWG. No.:

13 1/4" O.C. MAX. THRU FRAME FROM MX. WINDOW WIDTH (48" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



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

Installation Notes:

- Seal flange/frame to substrate. Sill shall be 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 through 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.

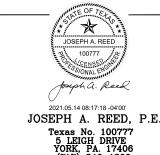
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General Notes:

REPORT No: SJW2014-130/131

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- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 3.2mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



(717) 846-1200

DATE: 05/11/2021 **JELDWEN** DRAWN BY: SCALE: NTS CHECKED BY: TITLE: J GOOSSEN APPROVED BY:
J.GOOSSEN D014936

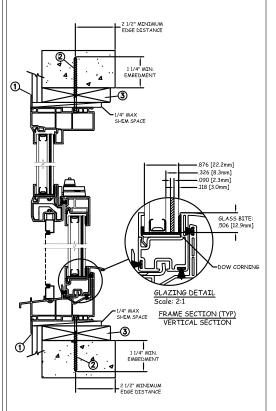
3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936

Premium Vinyl Tilt Single Hung Window - Impact

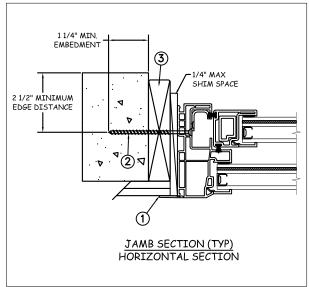
CAD DWG. No.:

REV:

13 1/4" O.C. MAX. THRU FRAME 17" O.C. MAX. THRU 3" FROM WINDOW WIDTH (48" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY INSTALLATION



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

Installation Notes:

- 1. 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).
- 2. Use 3/16" Tapcon or equivalent fasteners through the pre-drilled holes in the head 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 = 3000 psi) 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.

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:

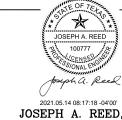
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General Notes:

D014936

REPORT No: SJW2014-130/131

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- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.2mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- 4. Use structural or composite shims where required.



JOSEPH A. REED, P.E.
Texas No. 100777
5 LEIGH DRIVE
YORK, PA. 17406

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DATE:
05/11/2021
DRAWN BY:
M.HAM
SCALE:
NTS

CHECKED BY:
J.GOOSSEN

APPROVED BY:
J.GOOSSEN

Premium Vir

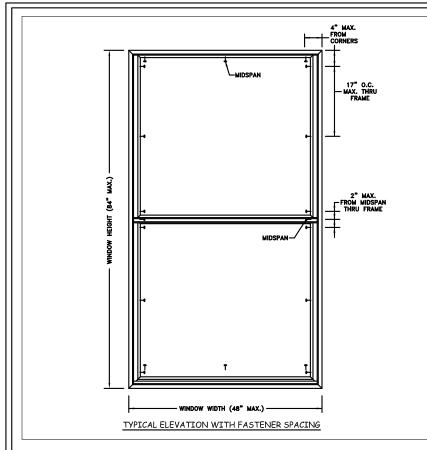
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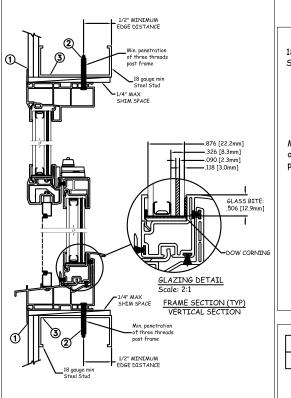
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Premium Vinyl Tilt Single Hung Window - Impact

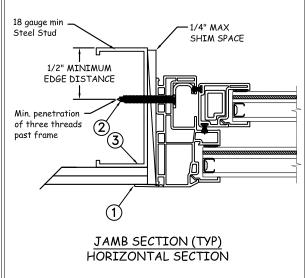
CAD DWG, No.:

REV: A SHE





STEEL INSTALLATION



Max Frame	DP RATING	IMPACT
48x 84	+50/-55	УES
WIN	DZONF 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 penetration of three threads past the frame thickness. Steel substrate min. 18ga, fy=33ksi.
- 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.

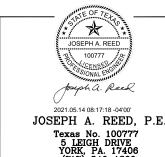
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- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 3.2mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.

NTS



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J.GOOSSEN D014936 REPORT No: SJW2014-130/131

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Premium Vinyl Tilt Single Hung Window - Impact

CAD DWG. No.:

REV: