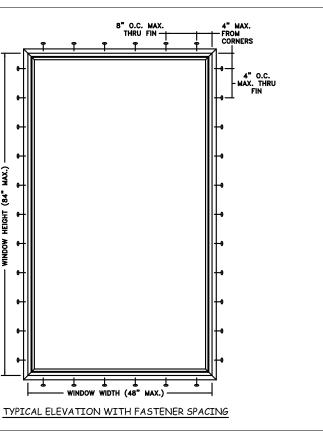
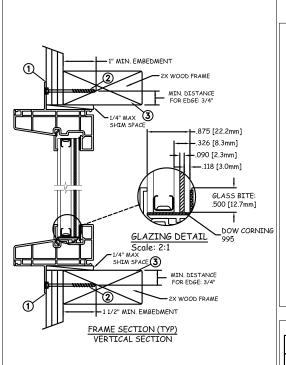
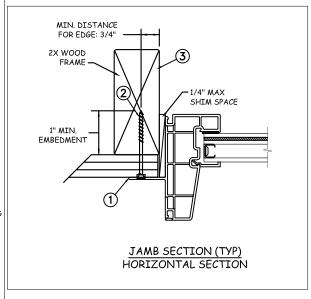
# NAIL FIN INSTALLATION







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 used to anchor the sill (typical).

8" O.C. MAX. THRU FIN -

- 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).
- 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.

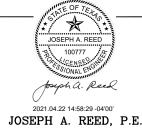
# **General Notes:**

- 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.

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:

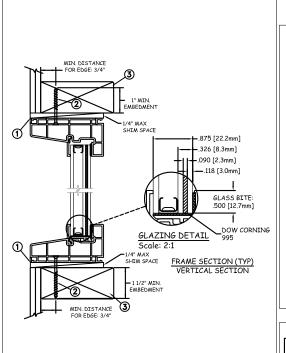
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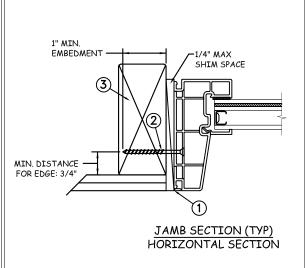
Texas No. 100777 5 LEIGH DRIVE YORK, PA. 17406 (717) 846-1200

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		DATE: 04/15/2021	TET	TOWASTE D			3737 L	akeport Bl	/d
	DRAWN BY: J.HAWKINS	SCALE: NTS	JEL	<b>DWE</b>	4			s, OR. 9760 0) 535-393	
	CHECKED BY: D.BELAU	TITLE:							
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# TYPICAL ELEVATION WITH FASTENER SPACING



# THROUGH FRAME INSTALLATION



Max Frame	DP RATING	IMPACT			
48" x 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).
- 2. 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.

# **General Notes:**

- 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.
- 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.
- Use structural or composite shims where required.

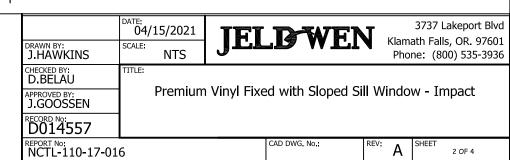
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

# DISCLAIMER:

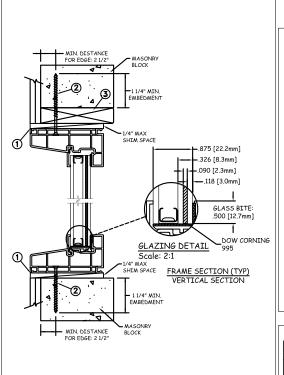
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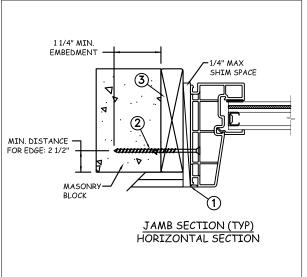
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# 4" MAX. FROM CORNERS 13" O.C. MAX. THRU FRAME 13" O.C. MAX. THRU FRAME MINDOW HEIGHT (84" MAX.) WINDOW WIDTH (48" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING



# MASONRY INSTALLATION



Max Frame	DP RATING	IMPACT			
48" x 84"	+50/-55	УES			
WINDZONF 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).
- 2. Use 3/16" Tapcon or equivalent fastener through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete (min. fc = 3000 psi) or masonry (per ASTM = C-90).
- 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:**

- 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.
- 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.
- Use structural or composite shims where required.

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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RECORD No:
D014557

REPORT No: NCTL-110-17-016

3737 Lakeport Blvd
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Phone: (800) 535-3936

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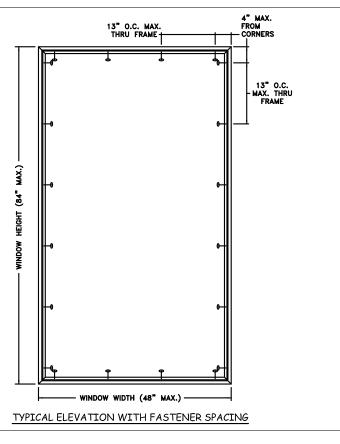
Premium Vinyl Fixed with Sloped Sill Window - Impact

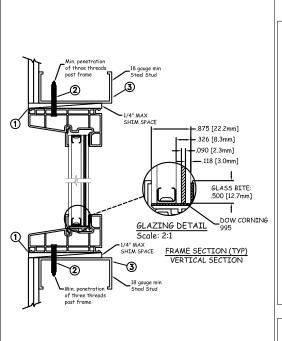
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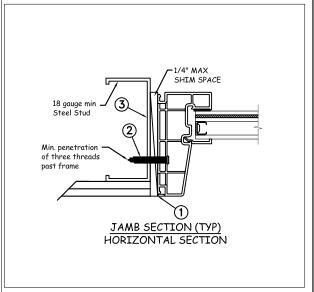
A SHEET

3 OF 4









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

4 OF 4

# 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. 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.

# **General Notes:**

- 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.

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