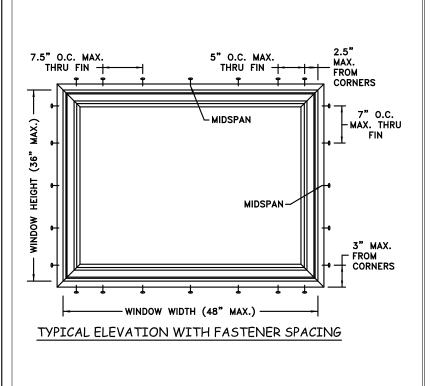
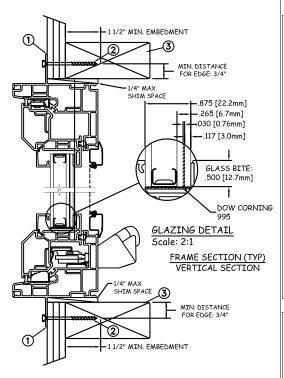
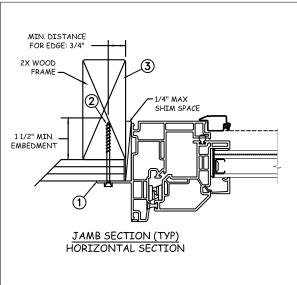
# NAIL FIN INSTALLATION







Max Frame	DP RATING	IMPACT		
48 × 36	+50/-55	УES		
WINDZONF 2				

### 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 #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.

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:

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.

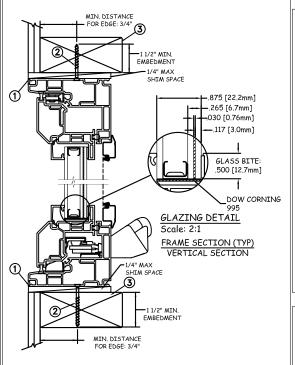
### General Notes:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 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 3.0mm annealed 12.7mm airspace 3.0mm annealed .76mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- Use structural or composite shims where required.

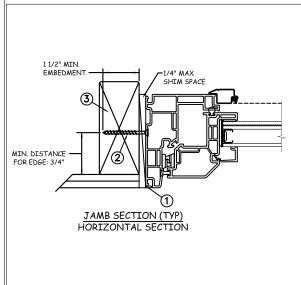


DATE: 05/04/2021 3737 Lakeport Blvd **JELDWEN** Klamath Falls, OR. 97601 DRAWN BY: SCALE: NTS Phone: (800) 535-3936 CHECKED BY: TITLE: J GOOSSEN Premium Vinyl Awning Window - Impact APPROVED BY:
J.GOOSSEN D014779 REPORT No: SJW2015-146 CAD DWG. No.: REV: 1 OF 4

# 14" O.C. MAX. THRU FRAME THRU FRAME 13" O.C. MAX. THRU FRAME 13" O.C. MAX. THRU FRAME TYPICAL ELEVATION WITH FASTENER SPACING



# THROUGH FRAME INSTALLATION



Max Frame	DP RATING	IMPACT		
48 x 36	+50/-55	УES		
WINDZONE 2				

### 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.

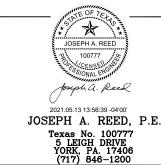
### General Notes:

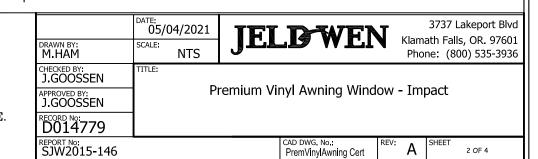
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.0mm annealed 12.7mm airspace 3.0mm annealed .76mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- 4. Use structural or composite shims where required.

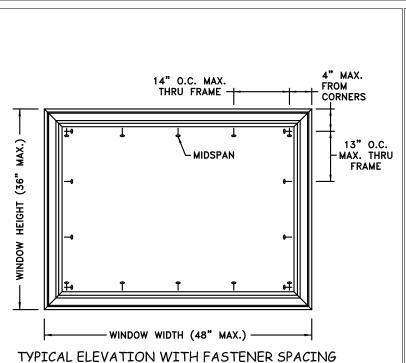
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

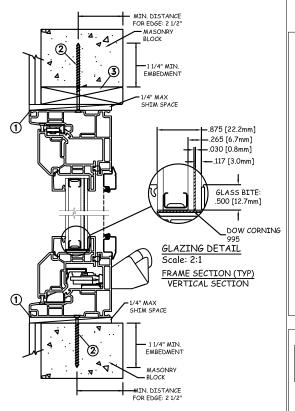
### DISCLAIMER:

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.

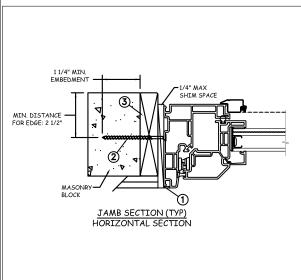












Max Frame	DP RATING	IMPACT		
48 x 36	+50/-55	УES		
WINDZONF 2				

### 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 3/16" Tapcon or equivalent fastener through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete (min. f'c = 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.

# 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:

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.

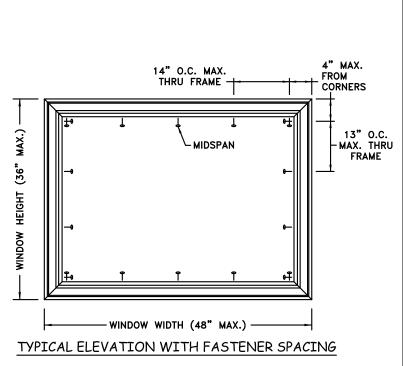
### **General Notes:**

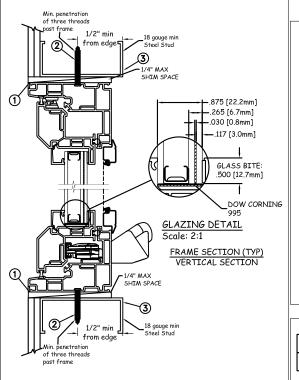
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 3.0mm annealed 12.7mm airspace 3.0mm annealed .76mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



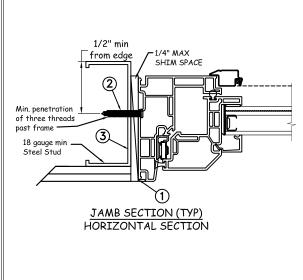
(717) 846-1200

DATE: 05/04/2021 3737 Lakeport Blvd JELD WEN Klamath Falls, OR. 97601 DRAWN BY: SCALE: NTS Phone: (800) 535-3936 CHECKED BY: TITLE: J GOOSSEN Premium Vinyl Awning Window - Impact APPROVED BY:
J.GOOSSEN D014779 REPORT No: SJW2015-146 CAD DWG, No.: 3 OF 4 PremVinvlAwning Cert





## STEEL INSTALLATION



Max Frame	DP RATING	IMPACT		
48 x 36	+50/-55	УES		
WINDZONF 2				

### 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).
- 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.

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:

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 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 3.0mm annealed 12.7mm airspace 3.0mm annealed .76mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



DRAWN BY:
M.HAM

CHECKED BY:
J.GOOSSEN

APPROVED BY:
J.GOOSSEN

RECORD NO:
D014779

REPORT NO:
SJW2015-146

DATE: 05/04/2021
SCALE: NTS
TITLE:

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

Premium Vinyl Awning Window - Impact

CAD DWG. No.: REV

A SHEET 4

4 OF 4