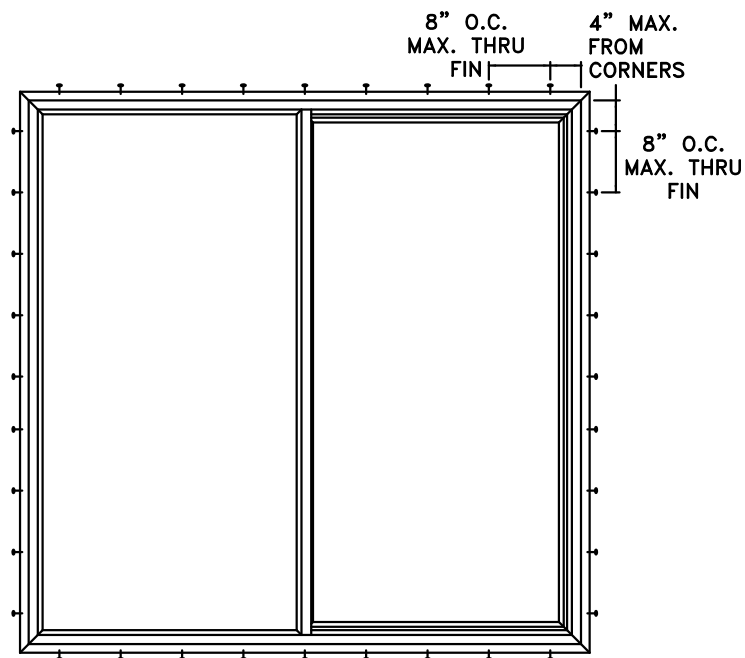
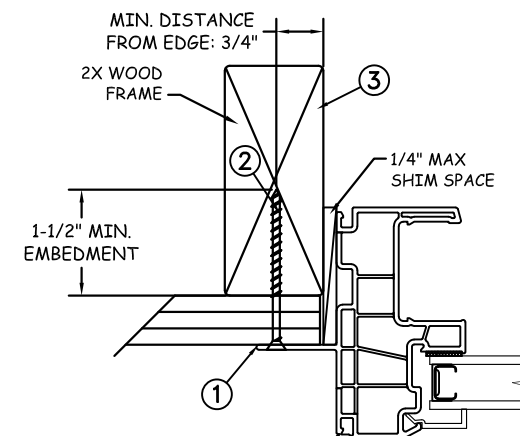
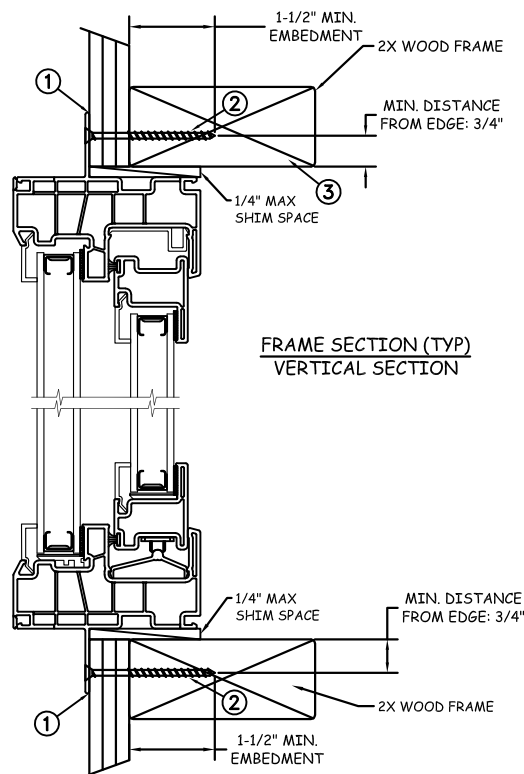


# NAIL FIN INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



Max Frame	DP RATING	IMPACT
72" x 72"	+35/-35	NO

## 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 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).
3. 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:

1. 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 - 15.9mm airspace - 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](http://www.jeld-wen.com).

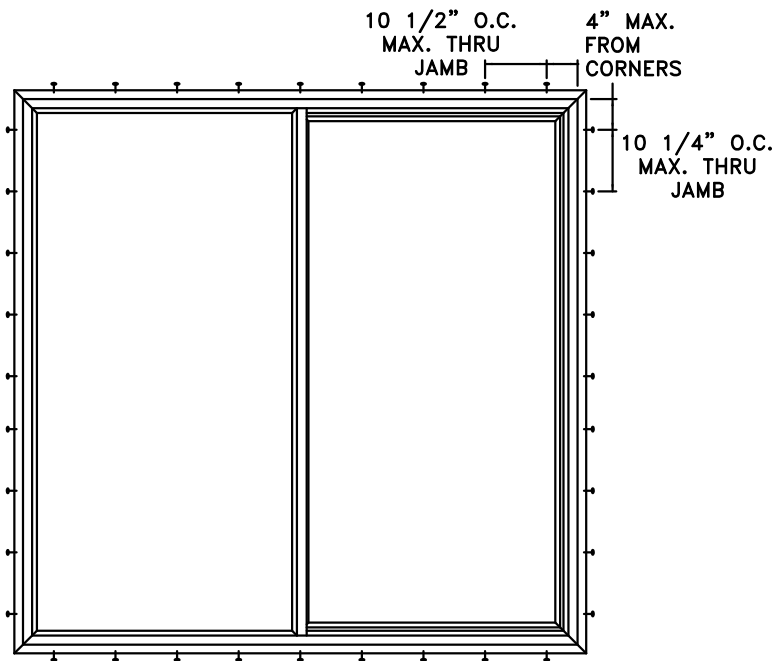
## DISCLAIMER:

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.

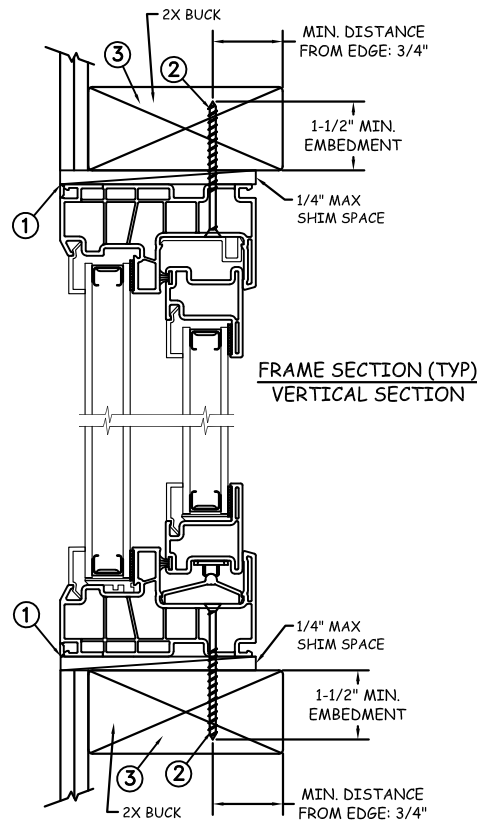


2021.05.18 15:15:40 -04'00'  
**JOSEPH A. REED, P.E.**  
 Texas PE 100777  
 National Certified Testing Laboratories  
 5 Leigh Drive, York, PA. 17406  
 (717) 846-1200

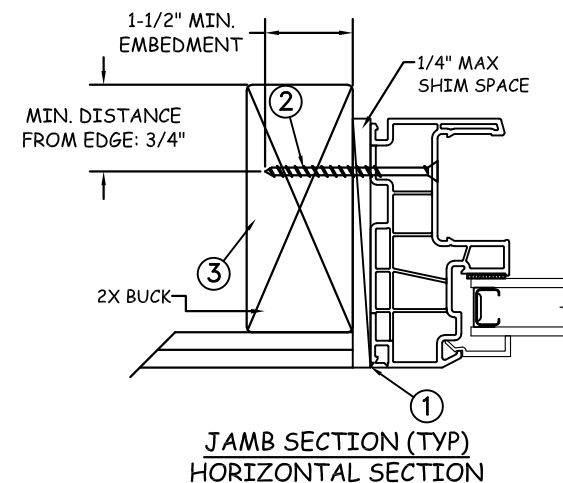
	DATE: 04/30/2021	<b>JELD-WEN</b> 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936	
DRAWN BY: M. HAM	SCALE: NTS		
CHECKED BY: J. GOOSSEN	TITLE: Premium Vinyl Horizontal Slider Non-Impact Window		
APPROVED BY: J. GOOSSEN			
RECORD No: D014928			
REPORT No: SJW2012-040	CAD DWG. No.:	REV: A	SHEET 1 OF 4



**TYPICAL ELEVATION WITH FASTENER SPACING**



**THROUGH FRAME  
INSTALLATION**



Max Frame	DP RATING	IMPACT
72" x 72"	+35/-35	NO

**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 #10 PH or greater fastener through the jambs with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For two (2X) wood frame substrate (min. S.G. = 0.42).
3. 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:**

1. 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 - 15.9mm airspace - 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](http://www.jeld-wen.com).

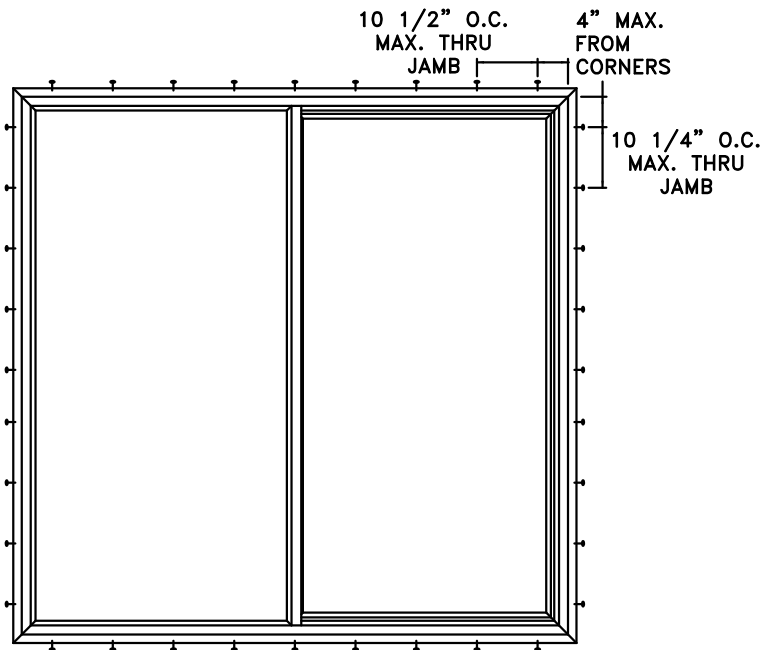
**DISCLAIMER:**

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.

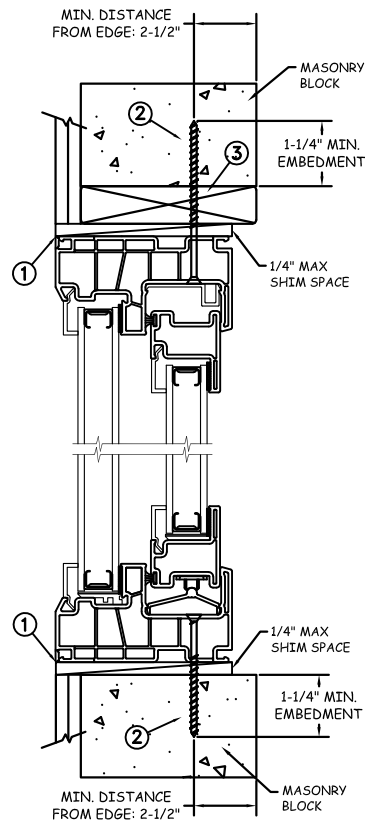


2021.05.18 15:15:40 -04'00'  
**JOSEPH A. REED, P.E.**  
Texas PE 100777  
National Certified Testing Laboratories  
5 Leigh Drive, York, PA. 17406  
(717) 848-1200

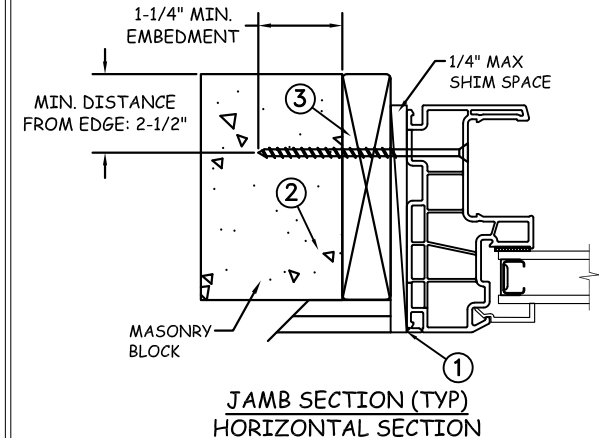
	DATE: 04/30/2021	<div>JELD-WEN</div> <div>3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936</div>			
DRAWN BY: M. HAM	SCALE: NTS				
CHECKED BY: J.GOOSSSEN	TITLE:  Premium Vinyl Horizontal Slider Non-Impact Window				
APPROVED BY: J.GOOSSSEN					
RECORD No: D014928					
REPORT No: SJW2015-040		CAD DWG. No.:	REV: A	SHEET 2 OF 4	



**TYPICAL ELEVATION WITH FASTENER SPACING**



**MASONRY INSTALLATION**



Max Frame	DP RATING	IMPACT
72" x 72"	+35/-35	NO

**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 fastener through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete (min. f'c = 3000 psi) or masonry (min. = 2000psi) (per ASTM C-90).
3. 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:**

1. 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 - 15.9mm airspace - 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](http://www.jeld-wen.com).

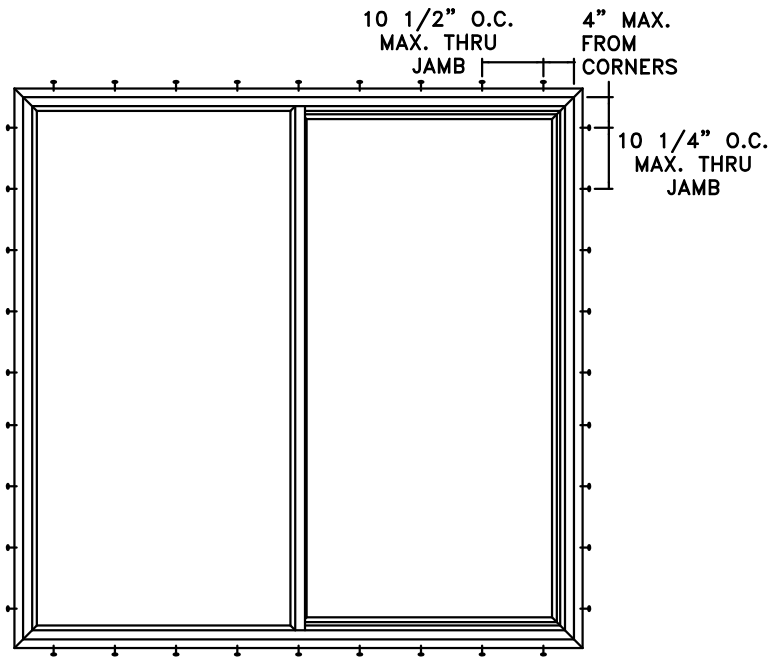
**DISCLAIMER:**

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.

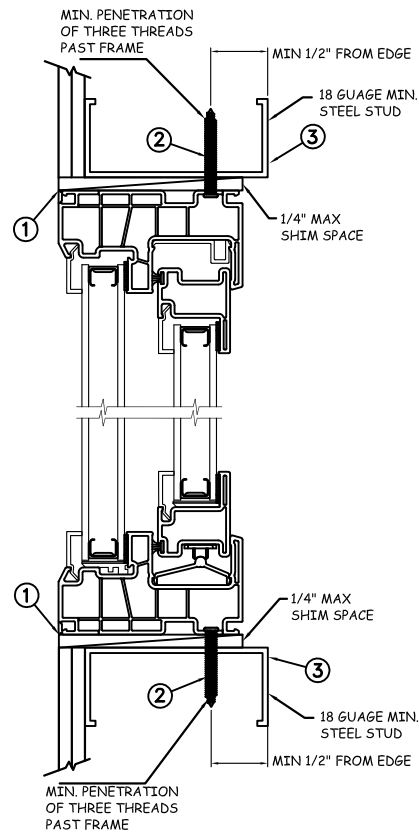


2021.05.18 15:15:40 -04'00'  
**JOSEPH A. REED, P.E.**  
 Texas PE 100777  
 National Certified Testing Laboratories  
 5 Leigh Drive, York, PA. 17406  
 (717) 848-1200

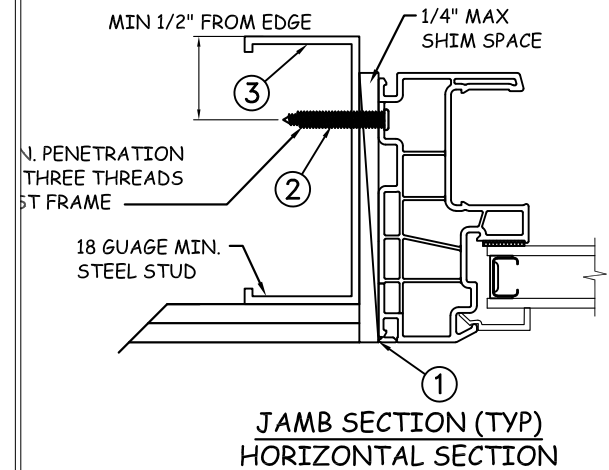
		DATE: 04/30/2021			3737 Lakeport Blvd	
DRAWN BY: M. HAM		SCALE: NTS			Klamath Falls, OR. 97601 Phone: (800) 535-3936	
CHECKED BY: J.GOOSSSEN		TITLE:  Premium Vinyl Horizontal Slider Non-Impact Window				
APPROVED BY: J.GOOSSSEN						
RECORD No: D014928						
REPORT No: SJW2015-040			CAD DWG. No.:	REV: A	SHEET 3 OF 4	



**TYPICAL ELEVATION WITH FASTENER SPACING**



**STEEL INSTALLATION**



Max Frame	DP RATING	IMPACT
72" x 72"	+35/-35	NO

**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. 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.
3. 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](http://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:**

1. 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 - 15.9mm airspace - 3.0mm annealed insulating glass.
4. Use structural or composite shims where required.



2021.05.18 15:15:40 -04'00'  
**JOSEPH A. REED, P.E.**  
 Texas PE 100777  
 National Certified Testing Laboratories  
 5 Leigh Drive, York, PA. 17406  
 (717) 848-1200

		DATE: 04/30/2021	 <div>3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936</div>		
DRAWN BY: M. HAM		SCALE: NTS			
CHECKED BY: J.GOOSEN		TITLE:  Premium Vinyl Horizontal Slider Non-Impact Window			
APPROVED BY: J.GOOSEN					
RECORD No: D014928					
REPORT No: SJW2015-040			CAD DWG. No.:	REV: A	SHEET 4 OF 4