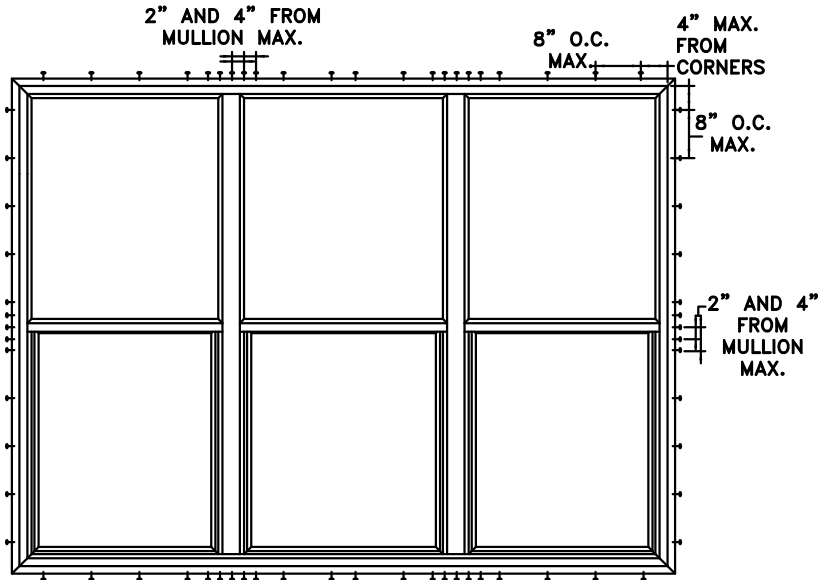
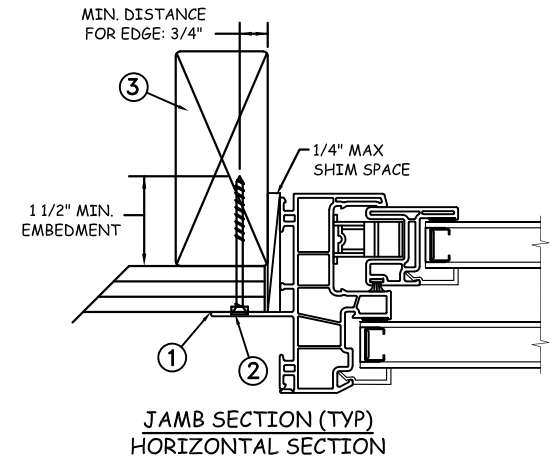
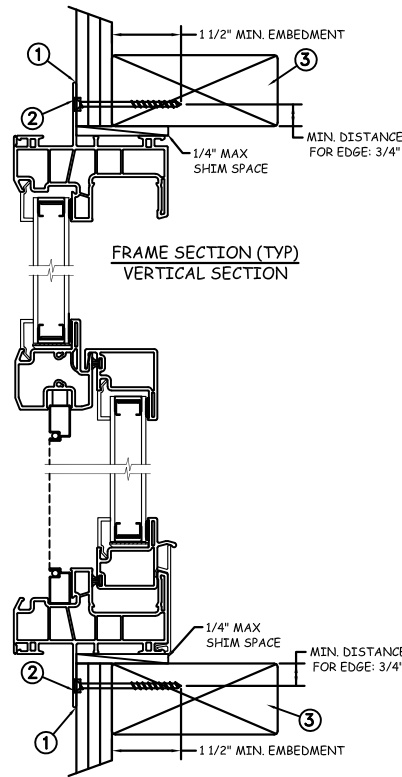


NAIL FIN INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



Max Frame	DP RATING	IMPACT
108" x 80"	+50/-55	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 X 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 double strength annealed.
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:

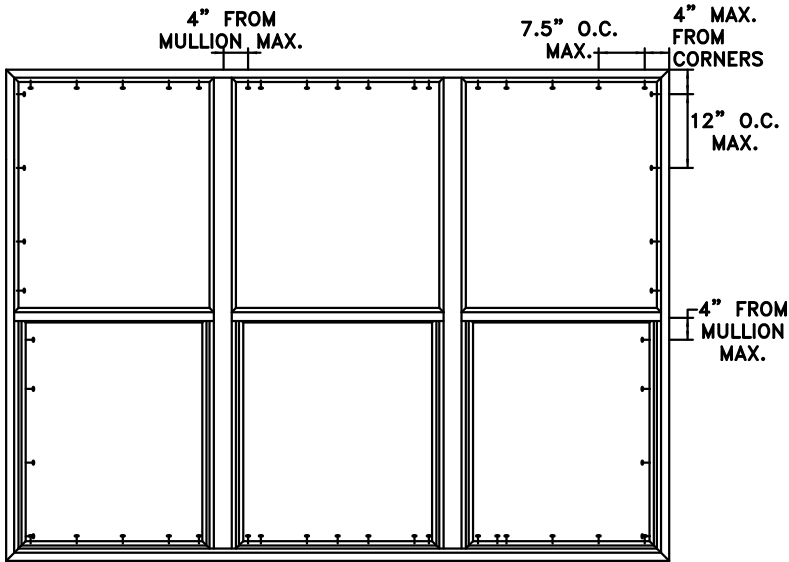
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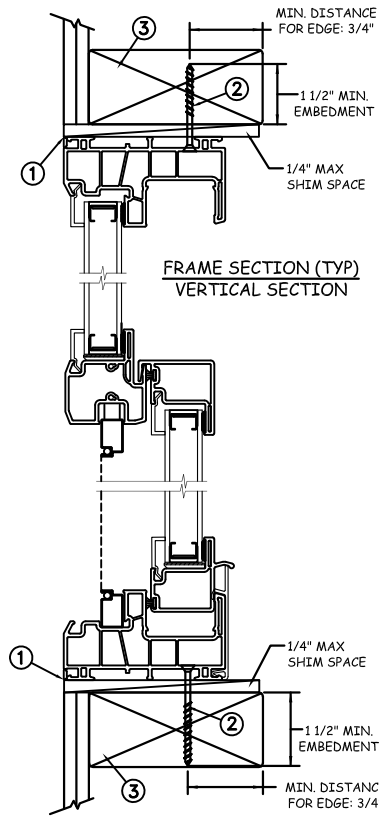
Joseph A. Reed

2021.05.17 14:08:44 -04'00'
JOSEPH A. REED, P.E.
 Texas No. 100777
 5 LEIGH DRIVE
 YORK, PA. 17406
 (717) 846-1200

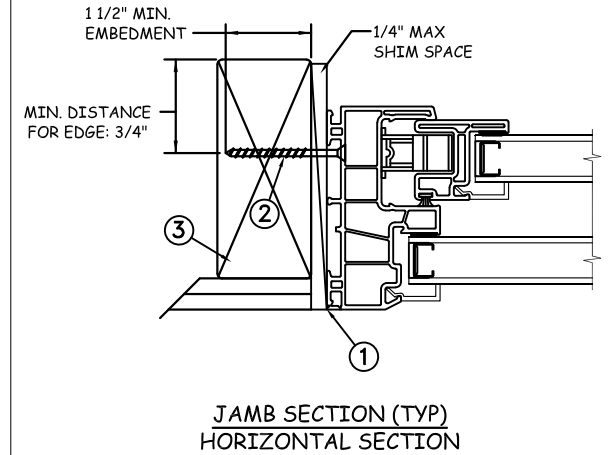
	DATE: 05/14/2021	JELD-WEN	3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936	
DRAWN BY: M.HAM	SCALE: NTS			
CHECKED BY: J.GOOSEN	TITLE: Premium Vinyl Single Hung Side Load Window XXX			
APPROVED BY: J.GOOSEN	RECORD No.:			
	D016015			
REPORT No.:	F4268.01-301-47	CAD DWG. No.:	REV: A	SHEET 1 OF 4



TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME
INSTALLATION



Max Frame	DP RATING	IMPACT
108" x 80"	+50/-55	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 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).
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 double strength annealed.
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

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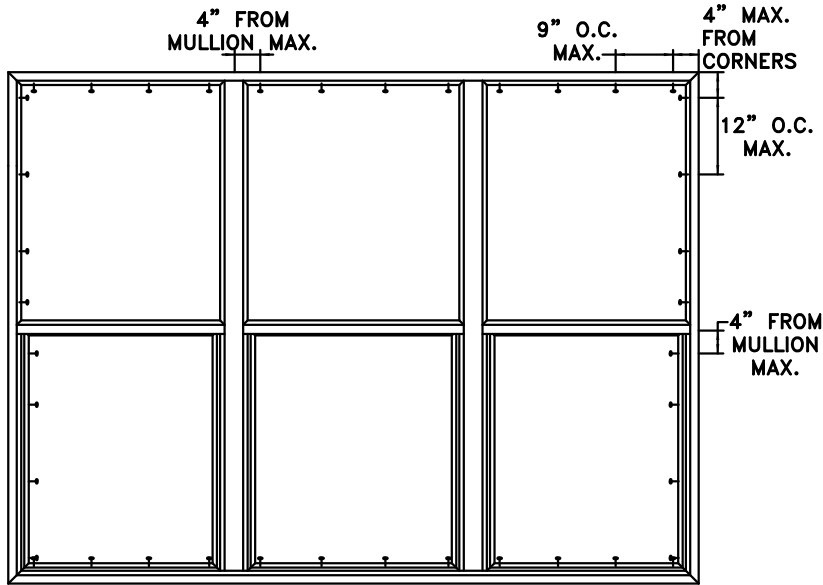


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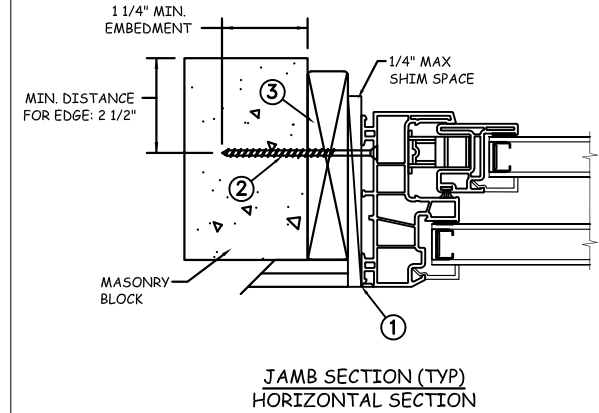
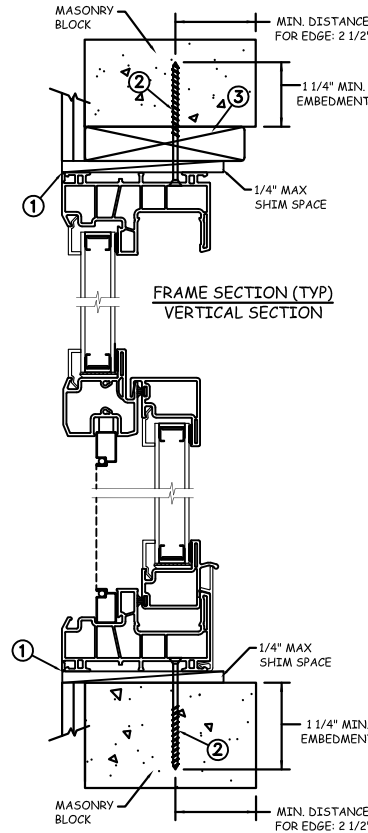
2021.05.17 14:08:44 -04'00'
JOSEPH A. REED, P.E.
 Texas No. 100777
 5 LEIGH DRIVE
 YORK, PA. 17406
 (717) 846-1200

DATE: 05/14/2021	JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
DRAWN BY: M.HAM			
CHECKED BY: J.GOOSEN	TITLE: Premium Vinyl Single Hung Side Load Window XXX		
APPROVED BY: J.GOOSEN			
RECORD No.: D016015			
REPORT No.: F4268.01-301-47	CAD DWG. No.:	REV: A	SHEET 2 OF 4

MASONRY INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



Max Frame	DP RATING	IMPACT
108" x 80"	+50/-55	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 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).
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

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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 double strength annealed.
4. Use structural or composite shims where required.

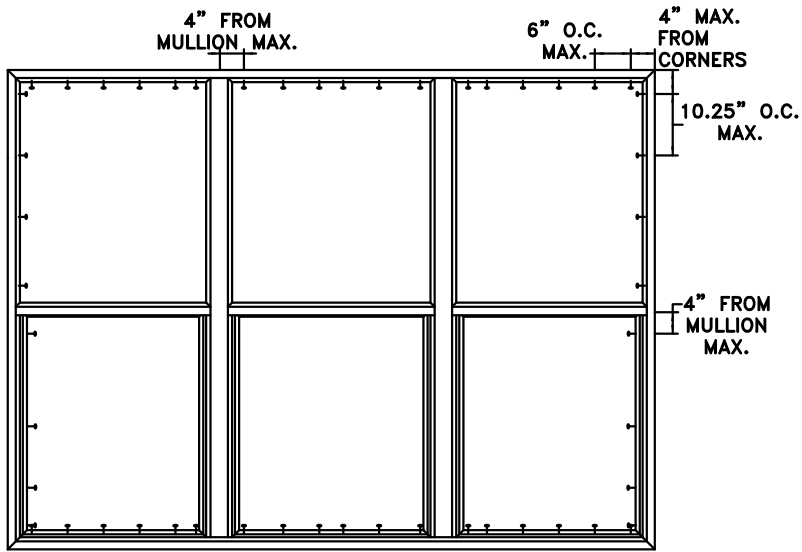


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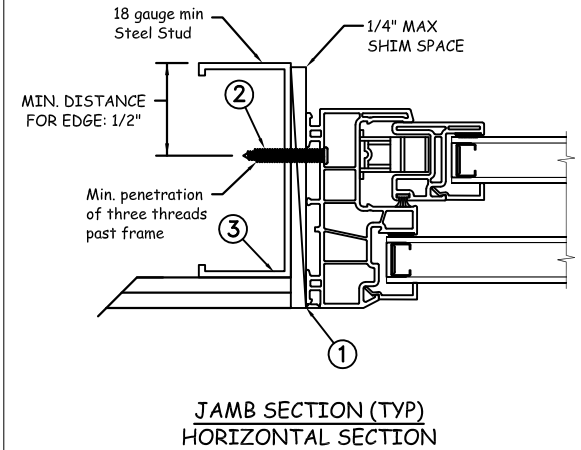
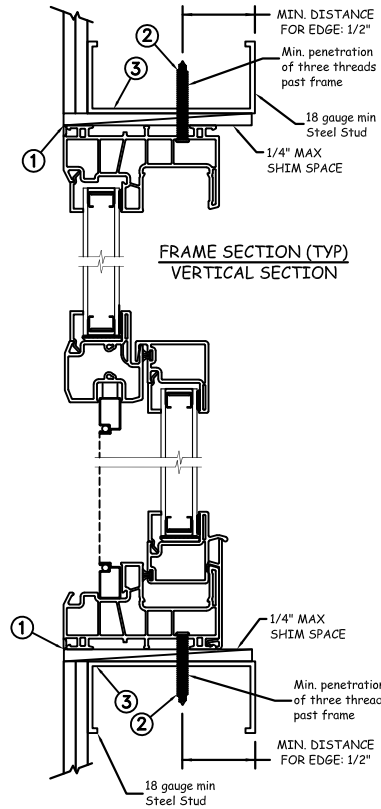
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JOSEPH A. REED, P.E.
 Texas No. 100777
 5 LEIGH DRIVE
 YORK, PA. 17406
 (717) 846-1200

DATE: 05/14/2021	JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
DRAWN BY: M.HAM			
CHECKED BY: J.GOOSSEN	Premium Vinyl Single Hung Side Load Window XXX		
APPROVED BY: J.GOOSSEN			
RECORD No.: D016015			
REPORT No.: F4268.01-301-47	CAD DWG. No.:	REV: A	SHEET 3 OF 4

STEEL INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



Max Frame	DP RATING	IMPACT
108" x 80"	+50/-55	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 #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.
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.

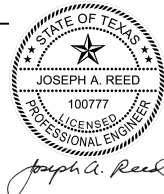
General Notes:

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2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be double strength annealed.
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

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DRAWN BY: M.HAM			
CHECKED BY: J.GOOSEN	TITLE: Premium Vinyl Single Hung Side Load Window XXX		
APPROVED BY: J.GOOSEN			
RECORD No.: D016015			
REPORT No.: F4268.01-301-47	CAD DWG. No.:	REV: A	SHEET 4 OF 4