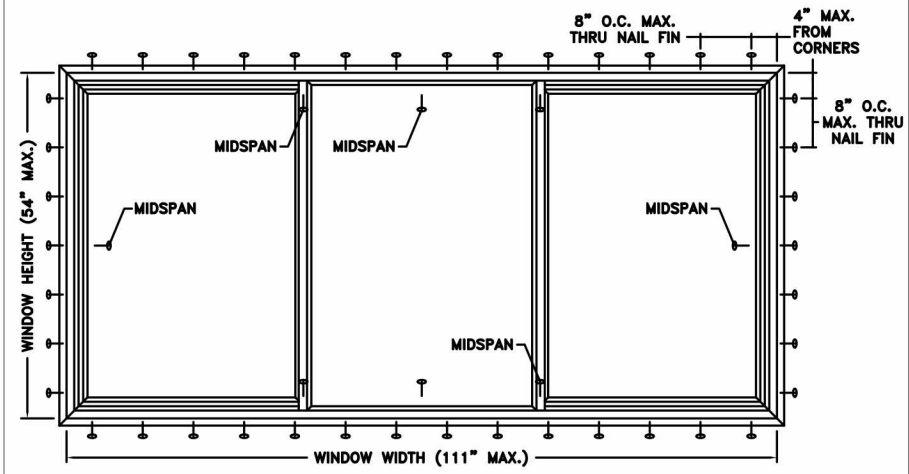
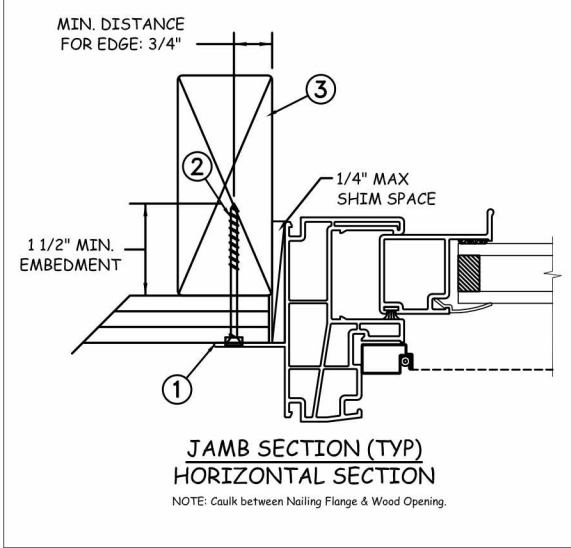
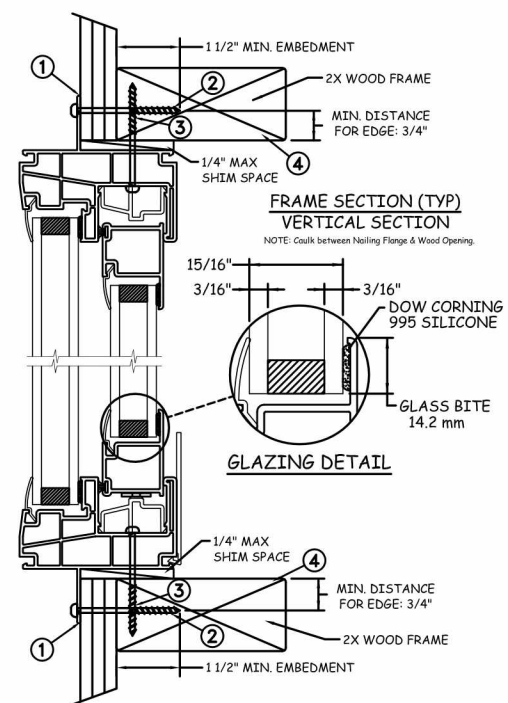


**NAIL FIN INSTALLATION**



**TYPICAL ELEVATION WITH FASTENER SPACING**



Max Frame 111" x 54"	DP RATING +50/-55	IMPACT NO
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**Installation Notes:**

1. Seal flange/frame to substrate.
2. Use #10 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. 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).
4. 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 adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) including HVHZ and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 5.0mm annealed insulating glass.
4. Use structural or composite shims where required.

Digitally signed by Hermes F Norero, P.E.

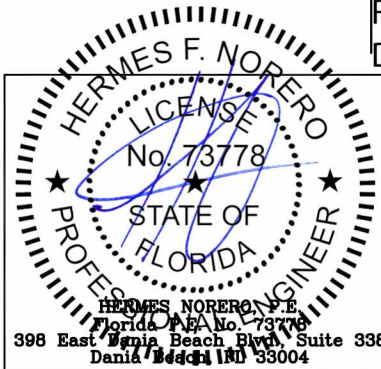
Reason: I am approving this document

Date: 2016.01.15 14:51:31 -05'00'

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).

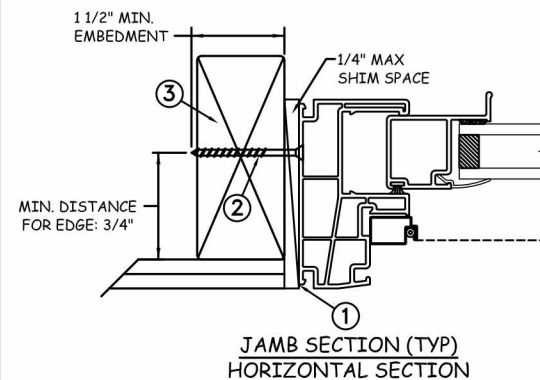
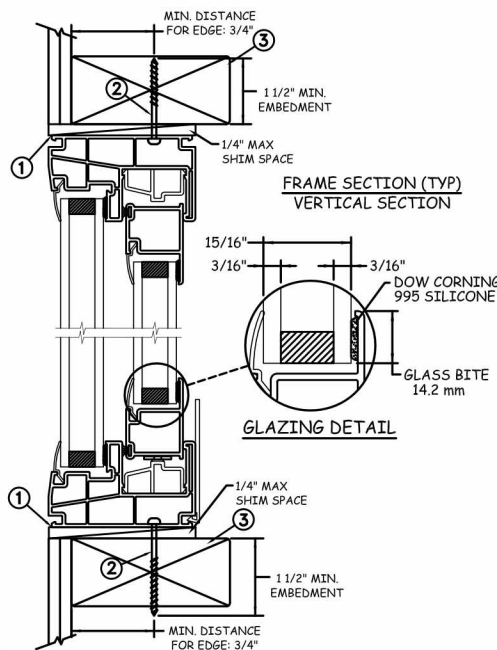
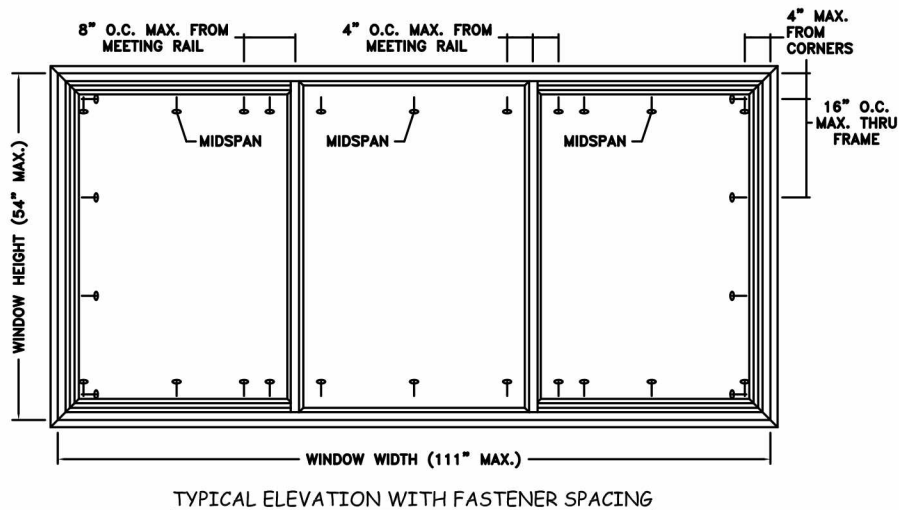
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PROJECT ENGINEER: --	DATE: 12/17/2015	<b>JELD-WEN</b> 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936
DRAWN BY: D. Vezo	SCALE: NTS	
CHECKED BY: J. Goossen	TITLE: Premium Atlantic Vinyl Horizontal Slider	
APPROVED BY: --		
PART/PROJECT No.: D009345		
IDENTIFIER No. NCTL 210-4010-01A	PLANT NAME AND LOCATION:	CAD DWG. No.:
		REV: 00 SHEET 1 OF 4

## THROUGH FRAME INSTALLATION



Max Frame	DP RATING	IMPACT
111" x 54"	+50/-55	NO

### Installation Notes:

1. Seal flange/frame to substrate.
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.

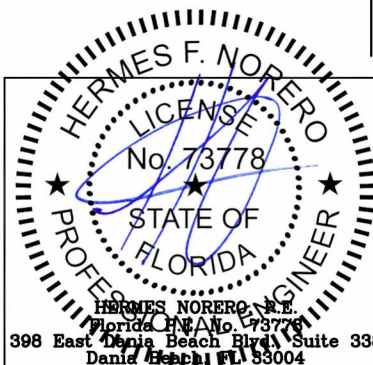
### General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) including HVHZ and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 5.0mm 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).

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CHECKED BY: J. Goossen	TITLE:
APPROVED BY: --	
PART/PROJECT No.:	
D009345	
IDENTIFIER No.:	PLANT NAME AND LOCATION:
NCTL 210-4010-01A	

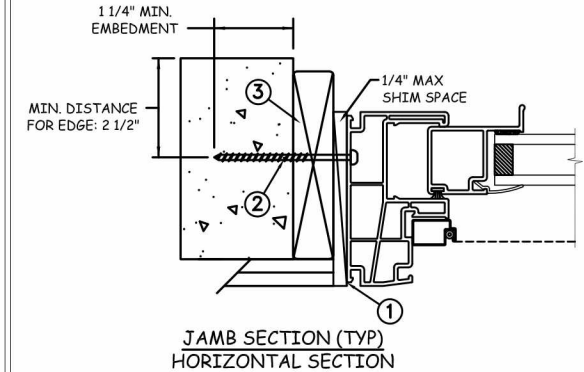
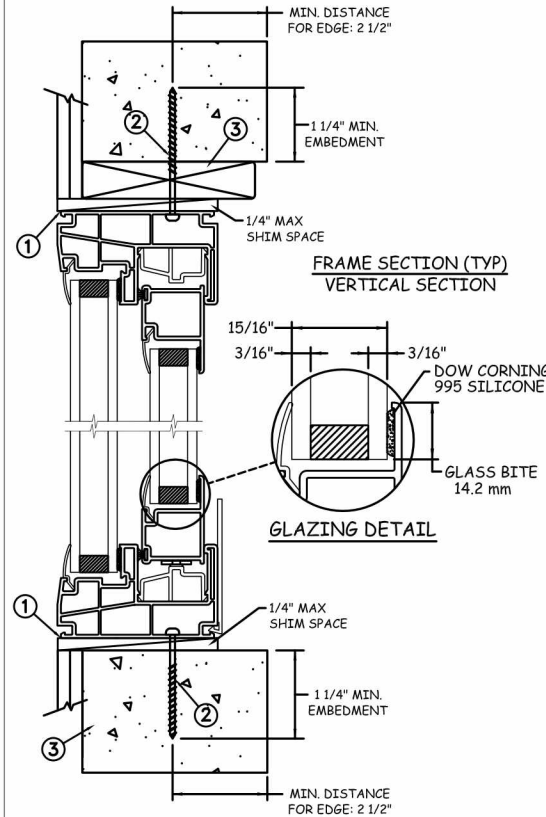
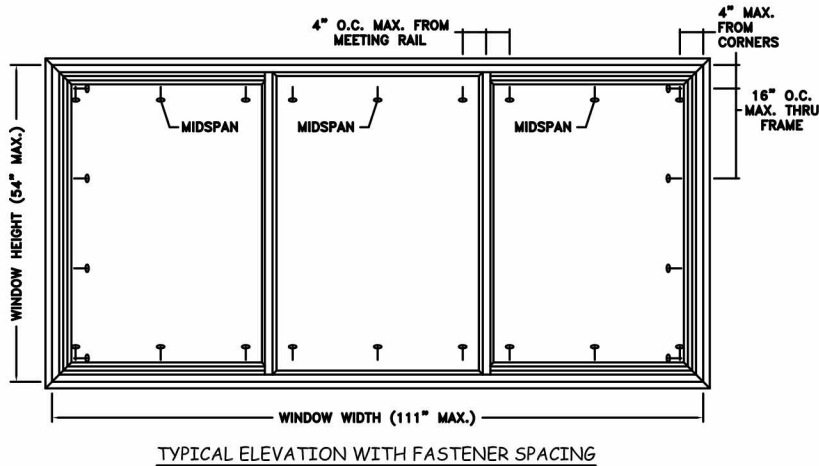
# JELD-WEN

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

Premium Atlantic Vinyl Horizontal Slider

CAD DWG. No.:	REV: 00	SHEET 2 OF 4
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**MASONRY INSTALLATION**



Max Frame	DP RATING	IMPACT
111" x 54"	+50/-55	NO

**Installation Notes:**

1. Seal flange/frame to substrate.
2. Use 3/16" Tapcon or equivalent fasteners through frame 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. f'c = 3000psi) 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.

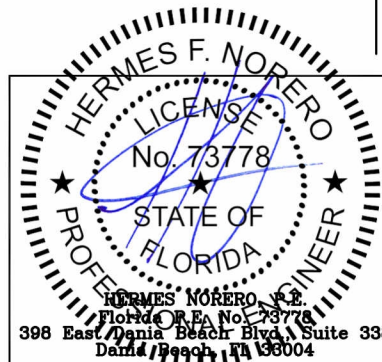
**General Notes:**

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Texas Revisions and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 5.0mm 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).

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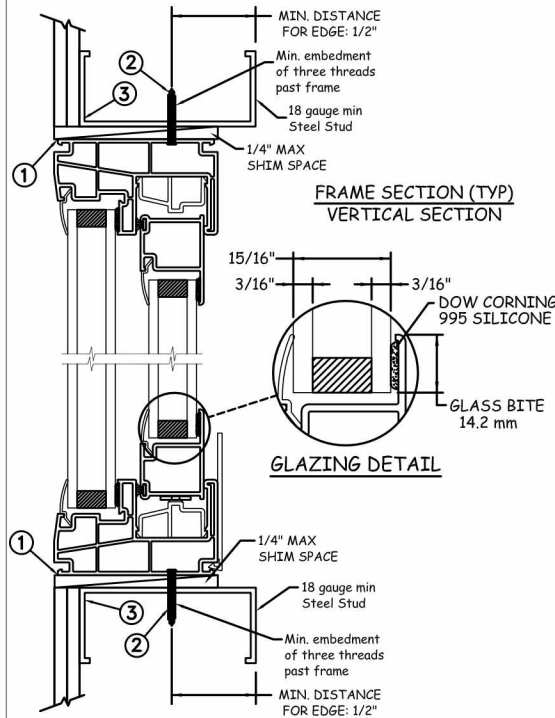
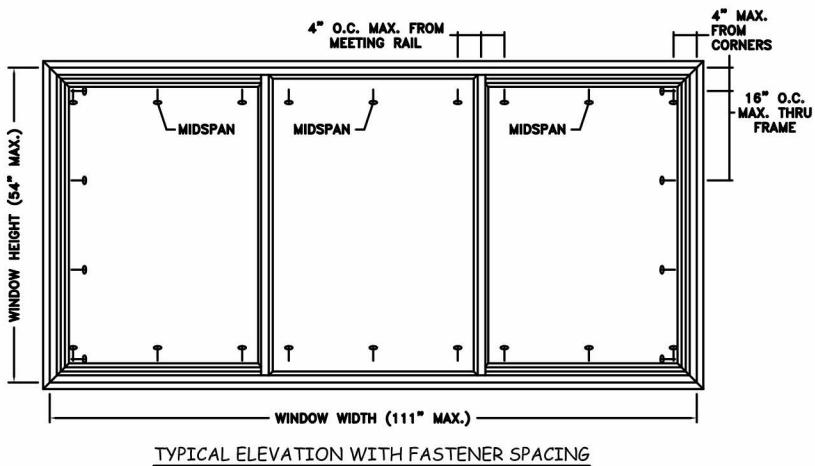
PROJECT ENGINEER: --	DATE: 12/17/2015
DRAWN BY: D. Vezo	SCALE: NTS
CHECKED BY: J. Goossen	TITLE:
APPROVED BY: --	
PART/PROJECT No.: D009345	
IDENTIFIER No. NCTL 210-4010-01A	PLANT NAME AND LOCATION:

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

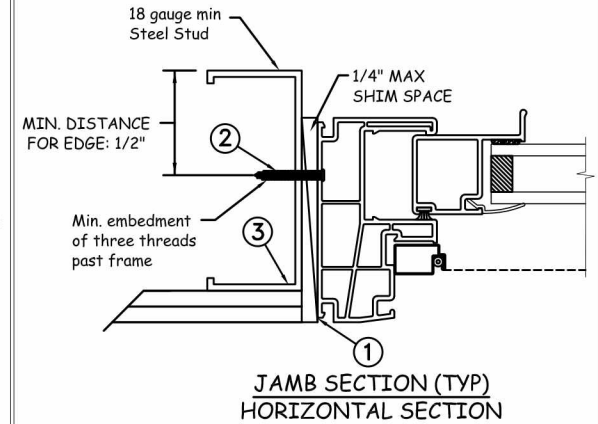
Premium Atlantic Vinyl Horizontal Slider

CAD DWG. No.:	REV: 00	SHEET 3 OF 4
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STEEL INSTALLATION



Max Frame	DP RATING	IMPACT
111" x 54"	+50/-55	NO

Installation Notes:

1. Seal flange/frame to substrate.
2. For anchoring into metal framing use #10 PH TEK Self Tapping screws with sufficient length to achieve a minimum embedment of three threads past the frame thickness. 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.

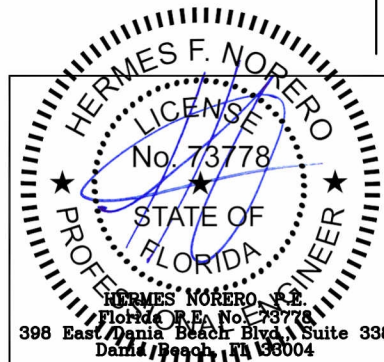
General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Texas Revisions and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 5.0mm annealed insulating glass.
4. Use structural or composite shims where required.

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PART/PROJECT No.: D009345		
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		REV: 00
		SHEET 4 OF 4