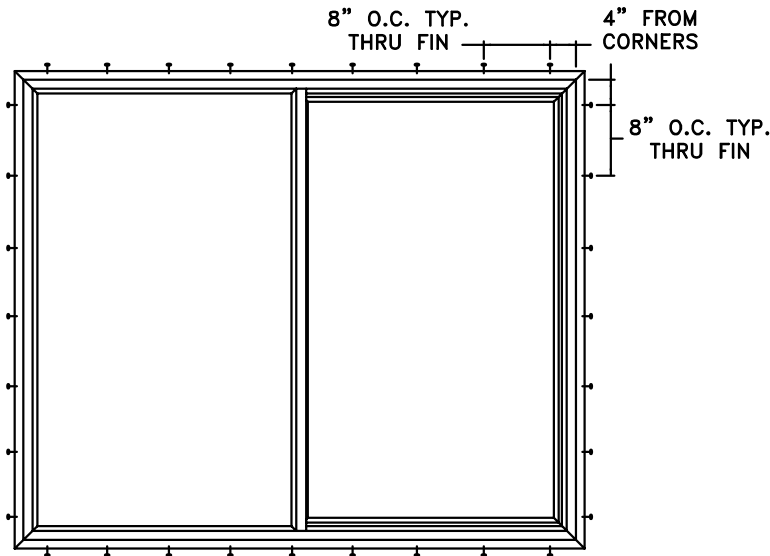
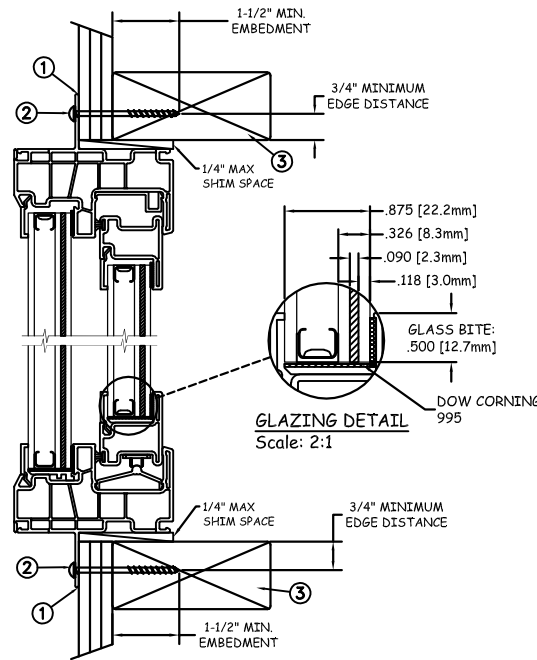


**NAIL FIN INSTALLATION**

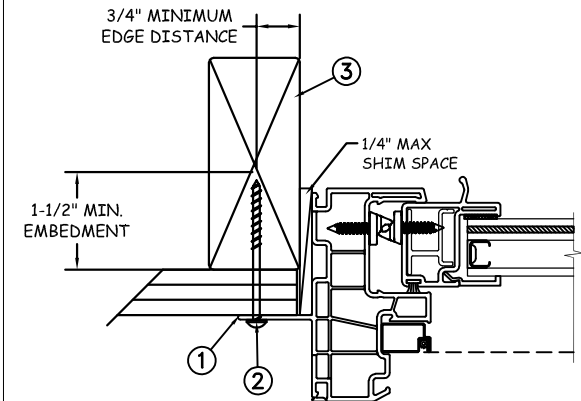


**TYPICAL ELEVATION WITH FASTENER SPACING**



**FRAME SECTION (TYP)  
VERTICAL SECTION**

NOTE: Caulk between Nailing Flange & Wood Opening.



**JAMB SECTION (TYP)  
HORIZONTAL SECTION**

NOTE: Caulk between Nailing Flange & Wood Opening.

<b>Max Frame</b>	<b>DP RATING</b>	<b>IMPACT</b>
72" x 60"	+50/-55	YES

**WINDZONE 3**

**Installation Notes:**

1. Seal flange/frame to substrate.
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.

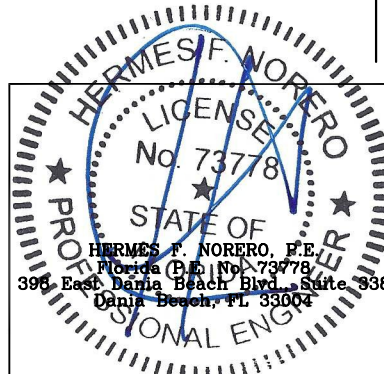
**General Notes:**

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) and the industry requirement for the stated conditions.
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 Kurraray - 3.0mm annealed insulating glass.
4. Use structural or composite shims where required.

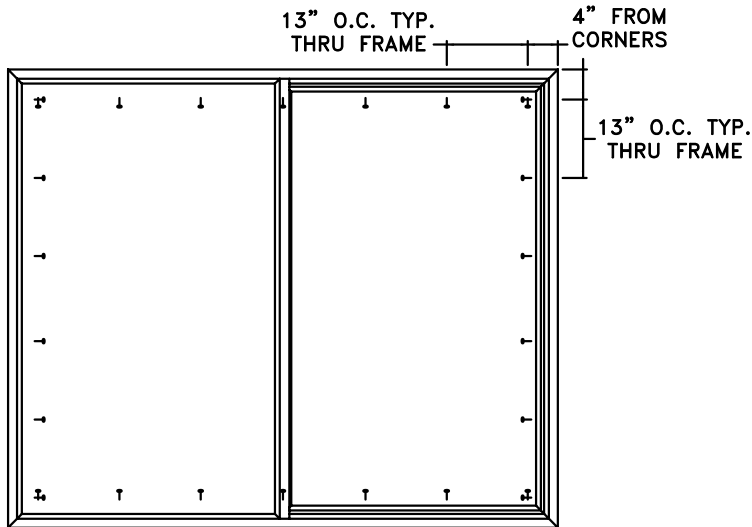
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

**DISCLAIMER:**

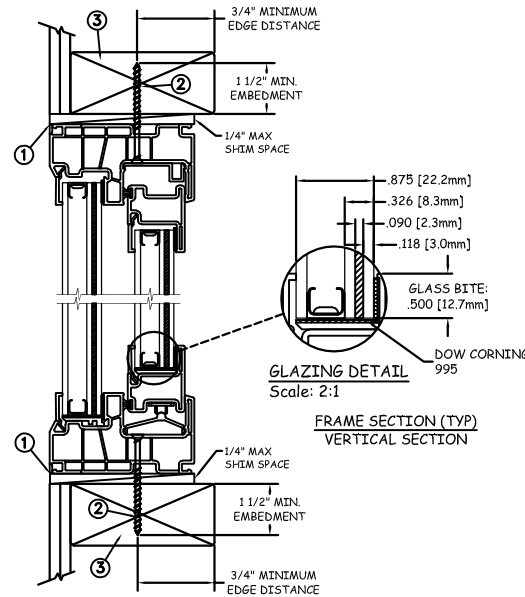
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.



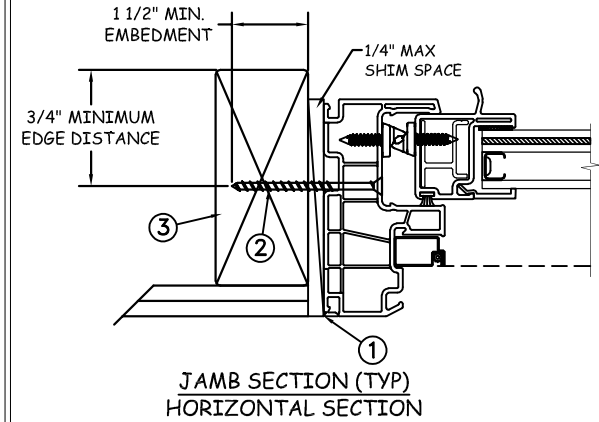
PROJECT ENGINEER: ---	DATE: 2/22/18	<b>JELD-WEN</b> 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936
DRAWN BY: A. McMillan	SCALE: NTS	
CHECKED BY: J. Goossen	TITLE: Premium Vinyl Horizontal Slider XO Impact Window	
APPROVED BY: J. Goossen		
PART/PROJECT No.: D014562		
IDENTIFIER No. 110-17-100	PLANT NAME AND LOCATION: ---	CAD DWG. No.: PremVinylHSXO Cert
	REV: A	SHEET 1 OF 4



TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME  
INSTALLATION



Max Frame	DP RATING	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate.
2. Use #8 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 adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) and the industry requirement for the stated conditions.
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 Kurraray - 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).

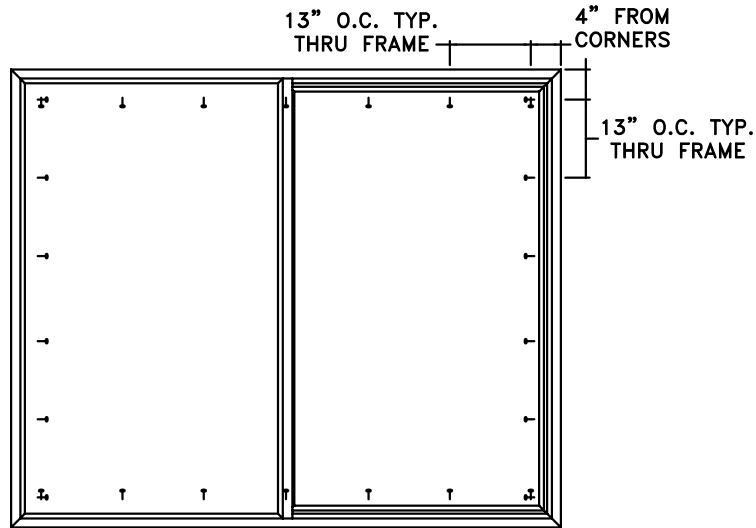
DISCLAIMER:

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.

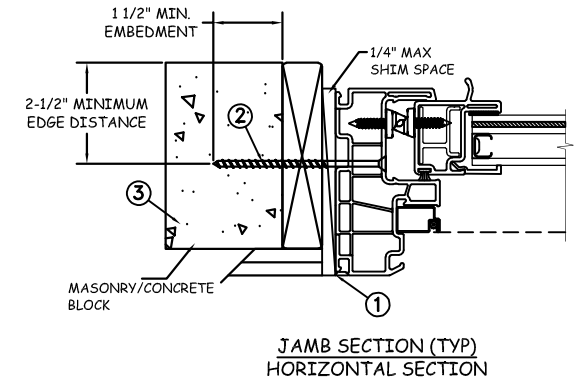
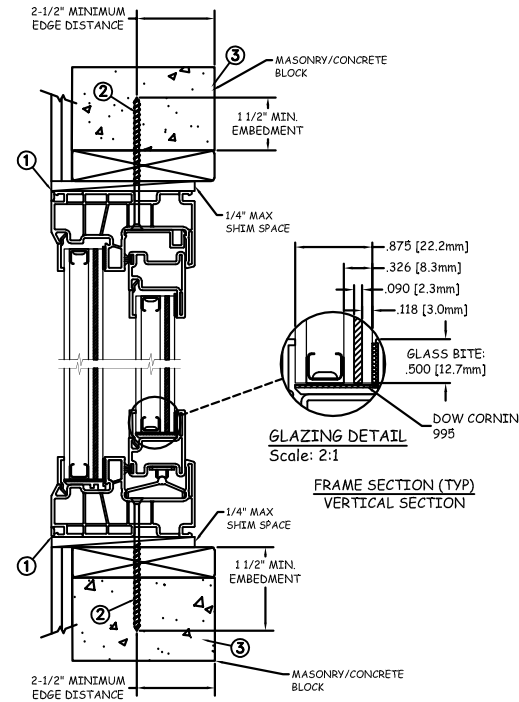


PROJECT ENGINEER: ---	DATE: 2/22/18	<b>JELD-WEN</b> 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936
DRAWN BY: A. McMillan	SCALE: NTS	
CHECKED BY: J. Goossen	TITLE: Premium Vinyl Horizontal Slider XO Impact Window	
APPROVED BY: J. Goossen		
PART/PROJECT No.: D014562		
IDENTIFIER No. 110-17-100	PLANT NAME AND LOCATION: ---	CAD DWG. No.: PremVinylHXSX Cert
	REV: A	SHEET 2 OF 4

MASONRY INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



Max Frame	DP RATING	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate.
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.

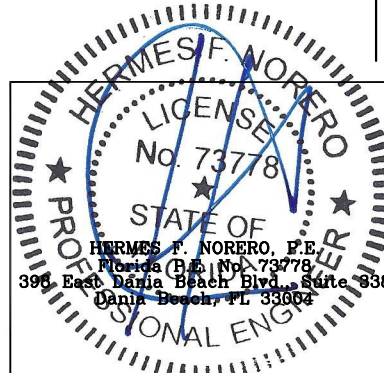
General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) and the industry requirement for the stated conditions.
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 Kurraray - 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:

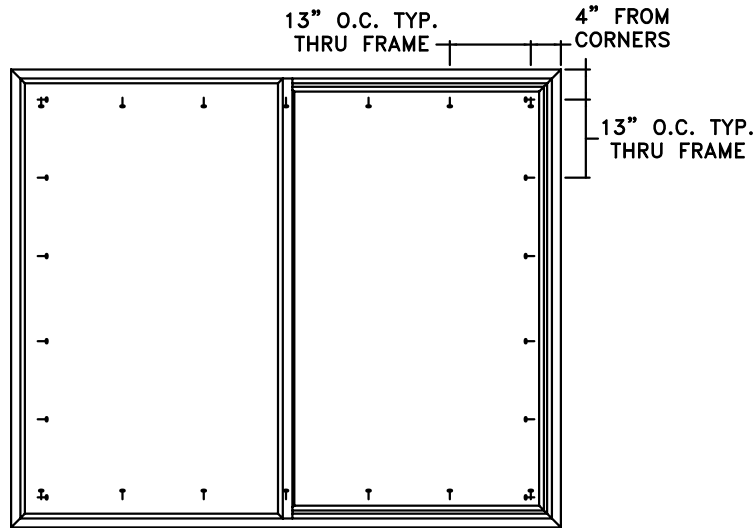
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.



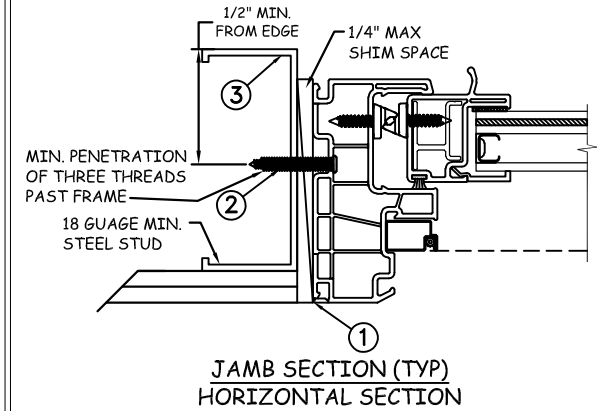
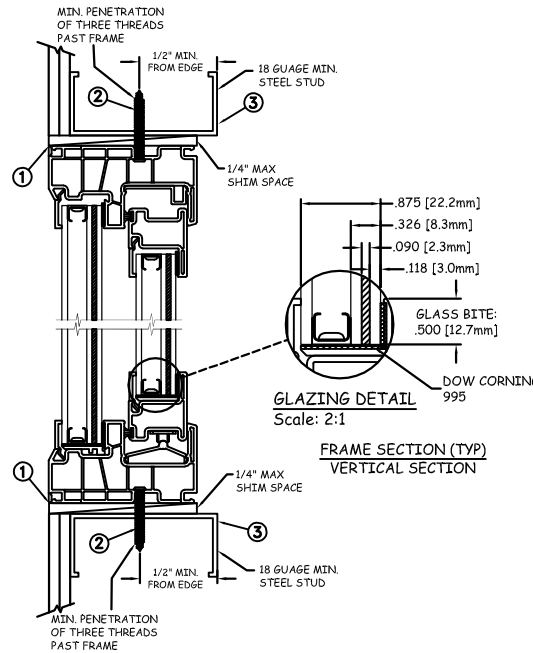
PROJECT ENGINEER: ---	DATE: 2/22/18
DRAWN BY: A. McMillan	SCALE: NTS
CHECKED BY: J. Goossen	TITLE: Premium Vinyl Horizontal Slider XO Impact Window
APPROVED BY: J. Goossen	
PART/PROJECT No.: D014562	
IDENTIFIER No. 110-17-100	PLANT NAME AND LOCATION: ---

	3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
	CAD DWG. No.:	REV:	SHEET
PremVinylHXSX Cert	A	3 OF 4	

**STEEL INSTALLATION**



**TYPICAL ELEVATION WITH FASTENER SPACING**



Max Frame	DP RATING	IMPACT
72" x 60"	+50/-55	YES

**WINDZONE 3**

**Installation Notes:**

1. Seal flange/frame to substrate.
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.

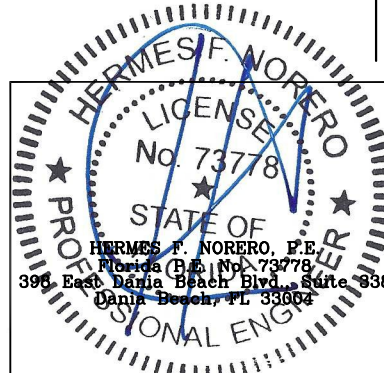
**General Notes:**

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) and the industry requirement for the stated conditions.
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 Kurraray - 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.



PROJECT ENGINEER: ---	DATE: 2/22/18	<b>JELD-WEN</b> 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936
DRAWN BY: A. McMillan	SCALE: NTS	
CHECKED BY: J. Goossen	TITLE: Premium Vinyl Horizontal Slider XO Impact Window	
APPROVED BY: J. Goossen		
PART/PROJECT No.:		
D014562		
IDENTIFIER No. 110-17-100	PLANT NAME AND LOCATION: ---	CAD DWG. No.: PremVinylHXSX Cert
	REV: A	SHEET 1 OF 4