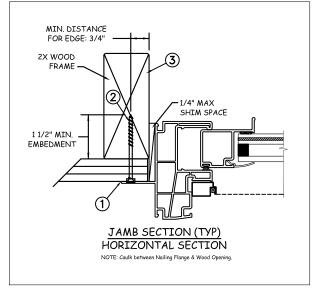
NAIL FIN INSTALLATION



PREMIUM ATLANTIC VINYL SLIDER			
DP RATING	IMPACT		
+50/-55	УES		
	DP RATING		

16.25" O.C. MAX. THRU F 13.25" O.C. - MAX. THRU FIN WINDOW WIDTH (74" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING

GLAZING DETAIL FRAME SECTION (TYP) VERTICAL SECTION MIN. DISTANCE FOR EDGE: 3/4" (2)-1 1/2" MIN. EMBEDMENT

-1 1/2" MIN. EMBEDMENT

SHIM SPACE

MIN. DISTANCE FOR EDGE: 3/4"

Installation Notes:

- Seal flange/frame to substrate.
- Use #10 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.

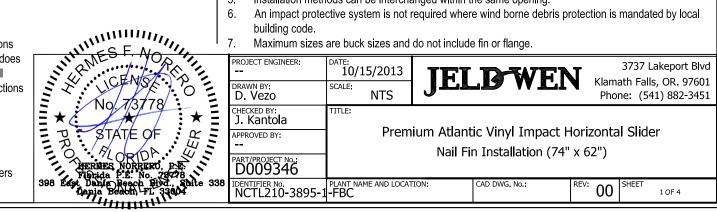
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address he sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

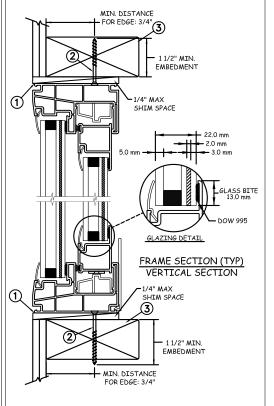
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General Notes:

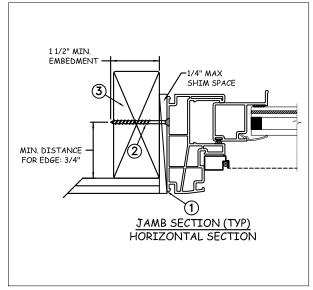
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5 mm annealed / 9 mm airspace / 3 mm annealed / 2 mm SGP by Dupont / 3 mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.



10.5" O.C. MAX FRAME FROM CORNERS 17" O.C. MAX. THRU FRAME . 65 WINDOW WIDTH (74" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



PREMIUM ATLANTIC VINYL SLIDER			
Max Frame	DP RATING	IMPACT	
74 x 62	+50/-55	YES	

Installation Notes:

- Seal flange/frame to substrate.
- Use #10 PH or greater fastener though the jamb 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.

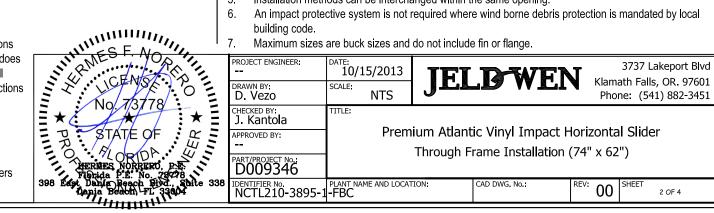
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address he sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

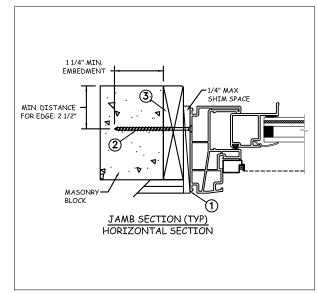
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General Notes:

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- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5 mm annealed / 9 mm airspace / 3 mm annealed / 2 mm SGP by Dupont / 3 mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.



MASONRY INSTALLATION



PREMIUM ATLANTIC VINYL SLIDER			
Max Frame	DP RATING	IMPACT	
74 x 62	+50/-55	УES	

15.75" O.C. MAX. FRAME WINDOW WIDTH (74" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING

MIN. DISTANCE FOR EDGE: 2 1/2 MASONRY 1 1/4" MIN 1/4" MAX SHIM SPACE FLASS BITE 13.0 mm GLAZING DETAIL FRAME SECTION (TYP) VERTICAL SECTION 1/4" MAX 11/4" MIN EMBEDMENT MASONRY MIN. DISTANCE **General Notes:**

Installation Notes:

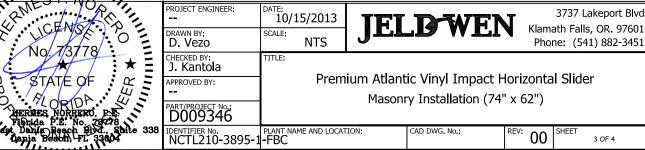
- Seal flange/frame to substrate.
- Use 3/16" Tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min from edge distance. For concrete (min. fc = 3000psi) or masonry substrate (CMU shall adhere to ASTM C90).
- 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.

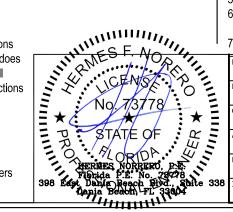
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address he sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

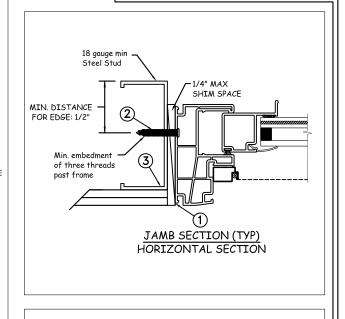
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- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5 mm annealed / 9 mm airspace / 3 mm annealed / 2 mm SGP by Dupont / 3 mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.





STEEL INSTALLATION



PREMIUM ATLANTIC VINYL SLIDER			
Max Frame	DP RATING	IMPACT	
74 x 62	+50/-55	УES	

15.75" O.C. MAX. FRAME 17" O.C. MAX. THRU FRAME WINDOW WIDTH (74" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING

Installation Notes:

- Seal flange/frame to substrate.
- For anchoring into metal framing use #10 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.
- 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 he 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/resources/installation.

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General Notes:

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- 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.
- All glazing shall conform to ASTM E1300.

MIN DISTANCE FOR EDGE: 1/2

of three threads

18 gauge min

GLAZING DETAIL

FRAME SECTION (TYP) VERTICAL SECTION

> 18 gauge min Steel Stud

Min. embedmen

of three threads past frame

MIN. DISTANCE FOR FDGF: 1/2'

1/4" MAX

- At minimum, glazing shall be 5 mm annealed / 9 mm airspace / 3 mm annealed / 2 mm SGP by Dupont / 3 mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.

