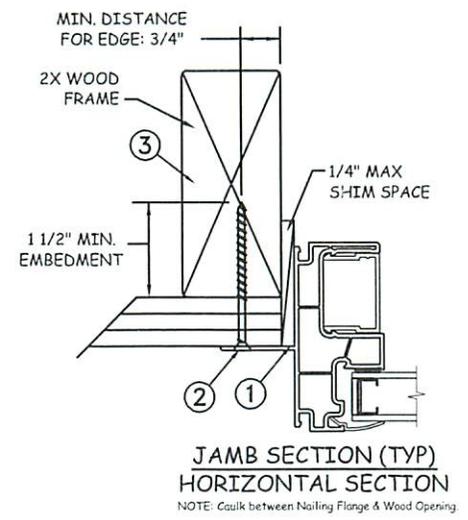


NAIL FIN INSTALLATION



BUILDERS VINYL FIXED WINDOW

Max Frame	DP RATING	IMPACT
72 x 72	+/-50	NO

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.

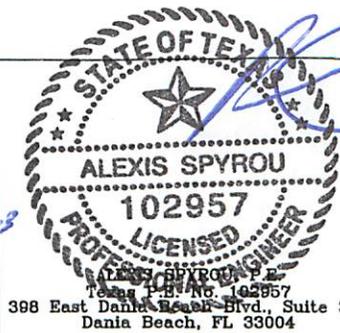
General Notes:

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 Texas Revisions and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be single strength annealed insulating glass.
4. Use structural or composite shims where required.
5. Installation methods can be interchanged within the same opening.
6. An impact protective system is required where wind borne debris protection is mandated by local building code.
7. Maximum sizes are buck sizes and do not include fin or flange.

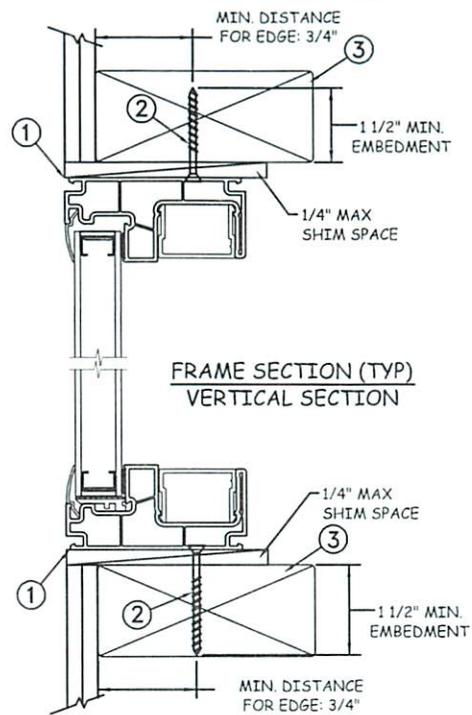
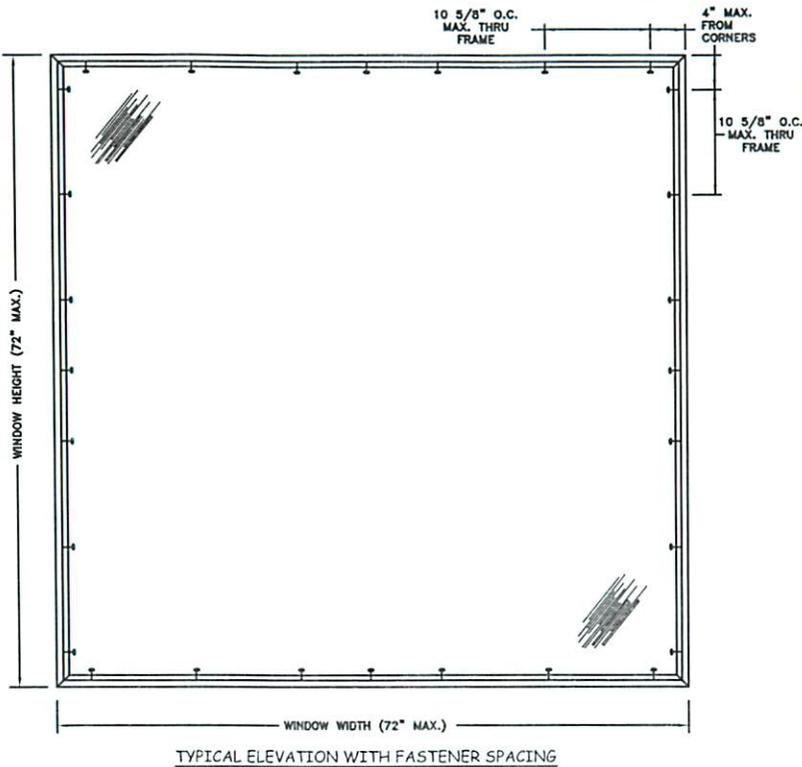
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

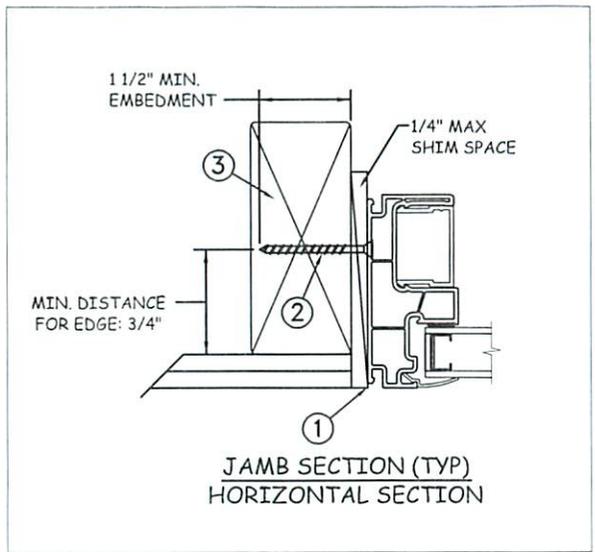
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PROJECT ENGINEER: --	DATE: 05/24/2013	JELD-WEN 3250 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (541) 882-3451
DRAWN BY: D. Vezo	SCALE: NTS	
CHECKED BY: J. Kantola	TITLE: Builders Vinyl Fixed with Track Filler Window Nail Fin Installation (72" x 72")	
APPROVED BY: --		
PART/PROJECT No.: D007739	PLANT NAME AND LOCATION:	CAD DWG. No.:
IDENTIFIER No.: SJW2013-047-TD1		REV: 00 SHEET 1 OF 4



THROUGH FRAME
INSTALLATION



BUILDERS VINYL FIXED WINDOW

Max Frame	DP RATING	IMPACT
72 x 72	+/-50	NO

Installation Notes:

1. Seal flange/frame to substrate.
2. Use #8 PH or greater fastener though 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 Texas Revisions and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be single strength annealed insulating glass.
4. Use structural or composite shims where required.
5. Installation methods can be interchanged within the same opening.
6. An impact protective system is required where wind borne debris protection is mandated by local building code.
7. Maximum sizes are buck sizes and do not include fin or flange.

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/resources/installation.

DISCLAIMER:

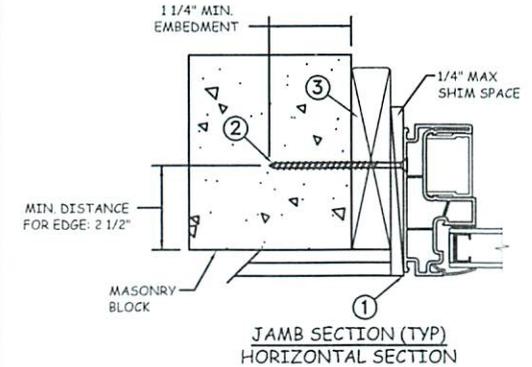
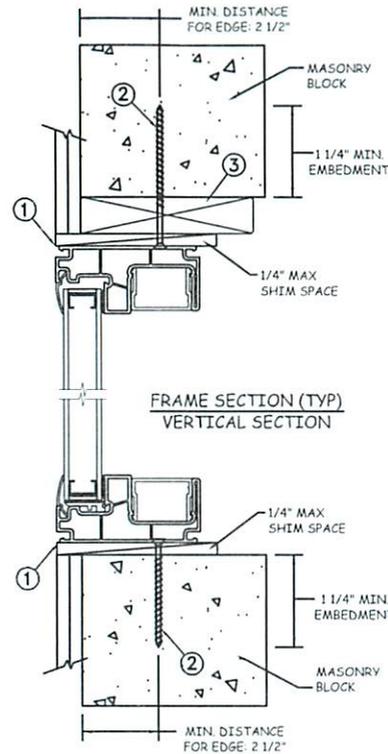
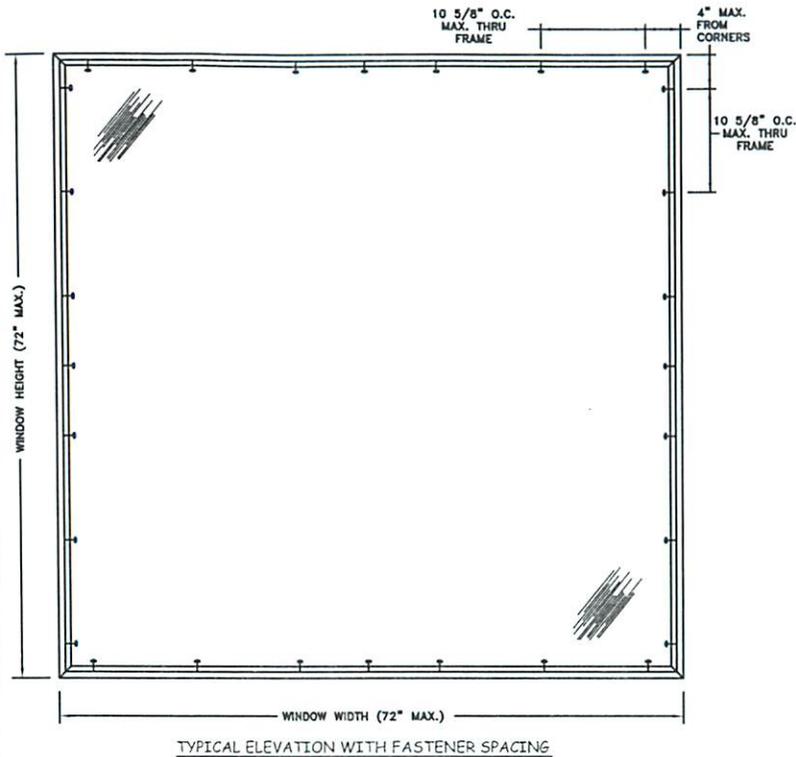
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6-10-13

ALEXIS SPYROU, P.E.
Texas P.E. No. 102957
398 East Dania Beach Blvd., Suite 338
Dania Beach, FL 33004

PROJECT ENGINEER: --	DATE: 06/03/2013	JELD-WEN	3250 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (541) 882-3451	
DRAWN BY: D. Vezo	SCALE: NTS			
CHECKED BY: J. Kantola	TITLE: Builders Vinyl Fixed with Track Filler Window Through Frame Installation (72" x 72")			
APPROVED BY: --	PART/PROJECT No.:			
	D007739			
IDENTIFIER No.:	PLANT NAME AND LOCATION:	CAD DWG. No.:	REV:	SHEET
SJW2013-047-TDI			00	2 OF 4

MASONRY INSTALLATION



BUILDERS VINYL FIXED WINDOW		
Max Frame	DP RATING	IMPACT
72 x 72	+/-50	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 conform 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.

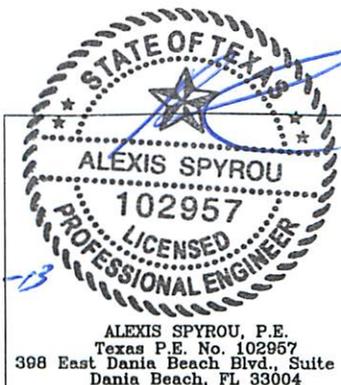
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

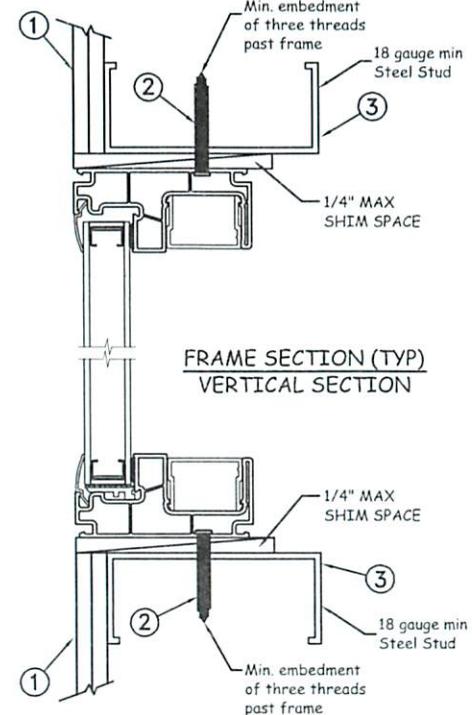
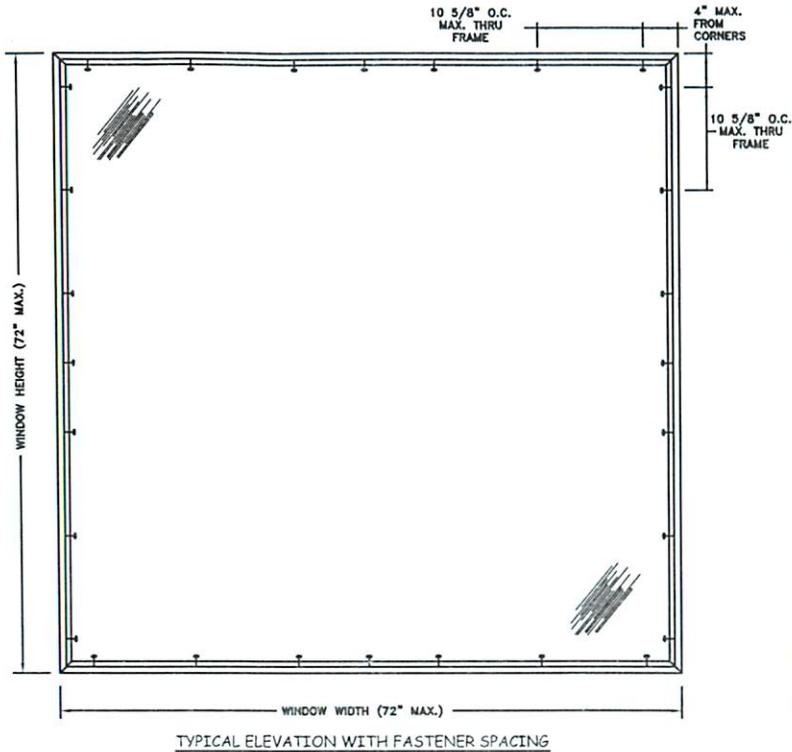
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General Notes:

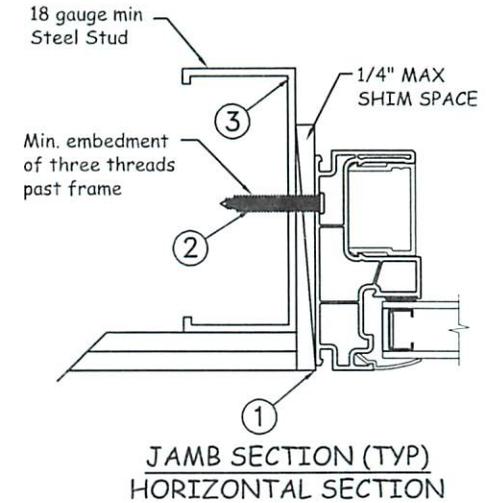
1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Texas Revisions and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be single strength annealed insulating glass.
4. Use structural or composite shims where required.
5. Installation methods can be interchanged within the same opening.
6. An impact protective system is required where wind borne debris protection is mandated by local building code.
7. Maximum sizes are buck sizes and do not include fin or flange.



PROJECT ENGINEER: --	DATE: 06/03/2013	JELD-WEN	3250 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (541) 882-3451		
DRAWN BY: D. Vezo	SCALE: NTS				
CHECKED BY: J. Kantola	TITLE:	Builders Vinyl Fixed with Track Filler Window Masonry Installation (72" x 72")			
APPROVED BY: --					
PART/PROJECT No.:	IDENTIFIER No.:	PLANT NAME AND LOCATION:	CAD DWG. No.:	REV:	SHEET
D007739	SJW2013-047-TDI			00	3 OF 4



STEEL INSTALLATION



BUILDERS VINYL FIXED WINDOW

Max Frame	DP RATING	IMPACT
72 x 72	+/-50	NO

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 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 single strength annealed insulating glass.
4. Use structural or composite shims where required.
5. Installation methods can be interchanged within the same opening.
6. An impact protective system is required where wind borne debris protection is mandated by local building code.
7. Maximum sizes are buck sizes and do not include fin or flange.

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/resources/installation.

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ALEXIS SPYROU, P.E.
Texas P.E. No. 102957
398 East Dania Beach Blvd., Suite 338
Dania Beach, FL 33004

PROJECT ENGINEER: --	DATE: 06/03/2013	JELD-WEN	3250 Lakeport Blvd
DRAWN BY: D. Vezo	SCALE: NTS		Klamath Falls, OR. 97601
CHECKED BY: J. Kantola	TITLE:	Phone: (541) 882-3451	
APPROVED BY: --	Builders Vinyl Fixed with Track Filler Window Steel Installation (72" x 72")		
PART/PROJECT No.: D007739	PLANT NAME AND LOCATION:	CAD DWG. No.:	REV: 00 SHEET 4 OF 4
IDENTIFIER No. SJW2013-047-TDI			