

BUILDERS VINYL SLIDING PD

Max Frame	DP RATING IMPACT	
96 x 82	+/-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.

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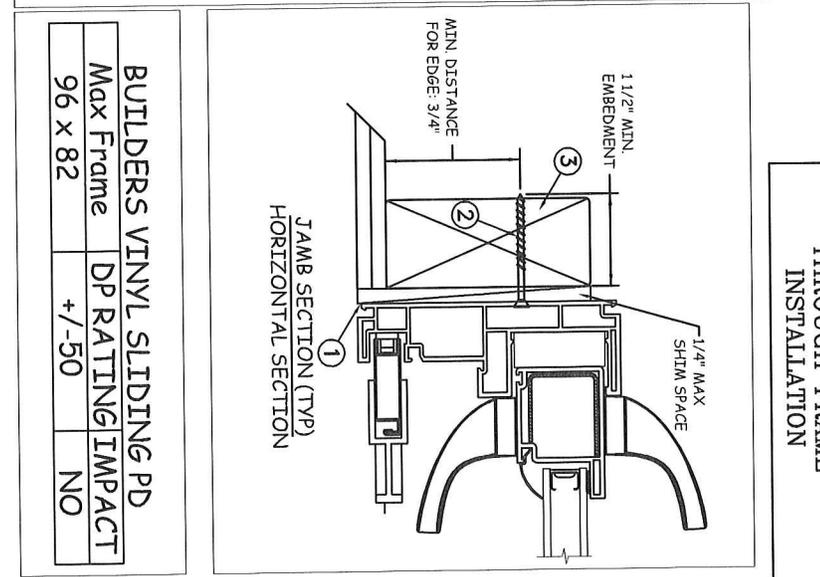
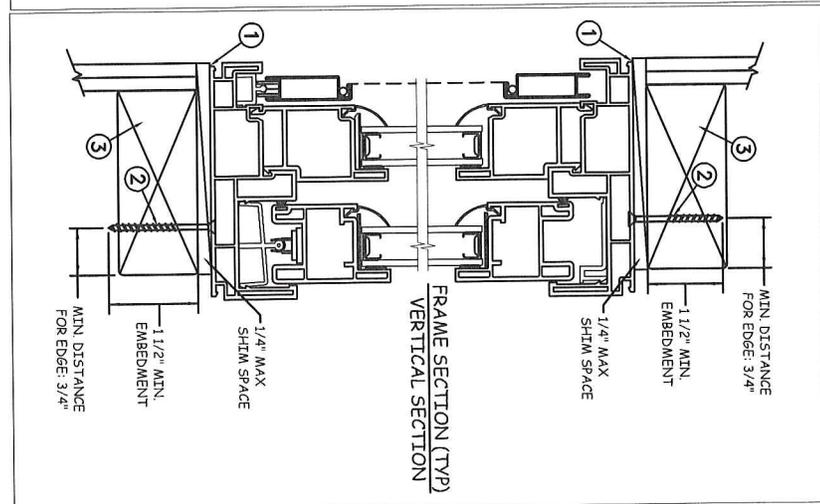
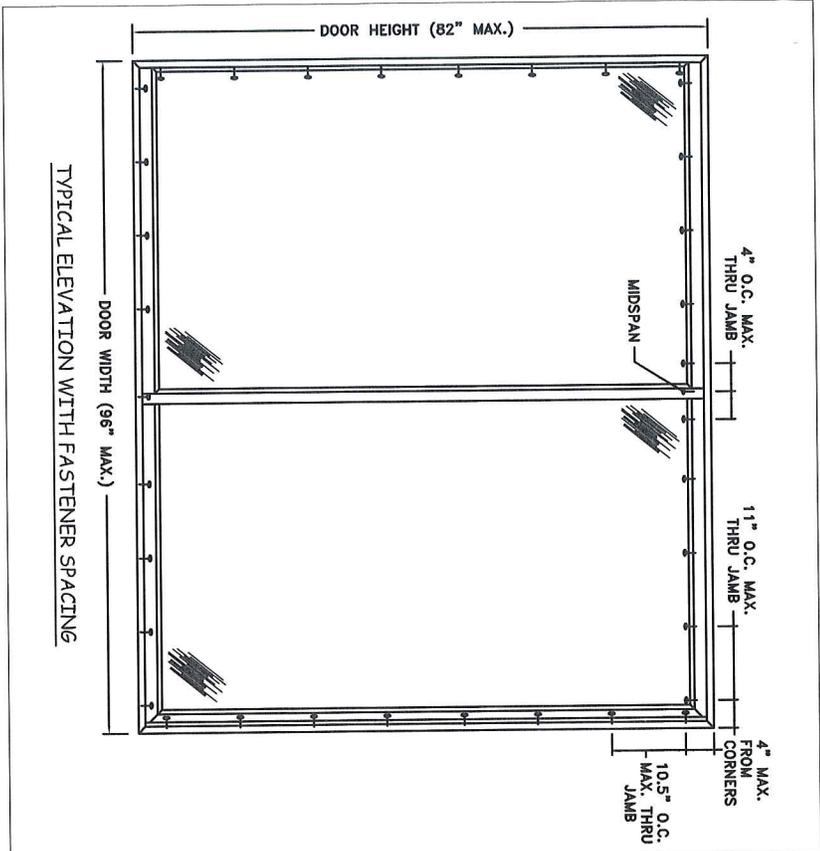
ALEXIS SPYROU, P.E.
 Texas P.E. No. 102957
 398 East Dania Beach Blvd, Suite 398
 Dania Beach, FL 33004

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 1/8" tempered 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:	06/05/13
DRAWN BY:	SCALE:	NTS
CHECKED BY:	TITLE:	
APPROVED BY:		
PART/PROJECT No.:	BUILDERS VINYL SLIDING PATIO DOOR	
IDENTIFIER No.:	Nail Fin Installation (96" x 82")	
PLANT NAME AND LOCATION:	CAD DWG. No.:	REV: 00
		SHEET 1 OF 4

JELD-WEN
 3250 Lakeport Blvd
 Klamath Falls, OR, 97601
 Phone: (541) 882-3451



BUILDERS VINYL SLIDING PD		
Max Frame	DP RATING	IMPACT
96 X 82	+/-50	NO

- Installation Notes:**
1. Seal flange/frame to substrate.
 2. Use #8 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.

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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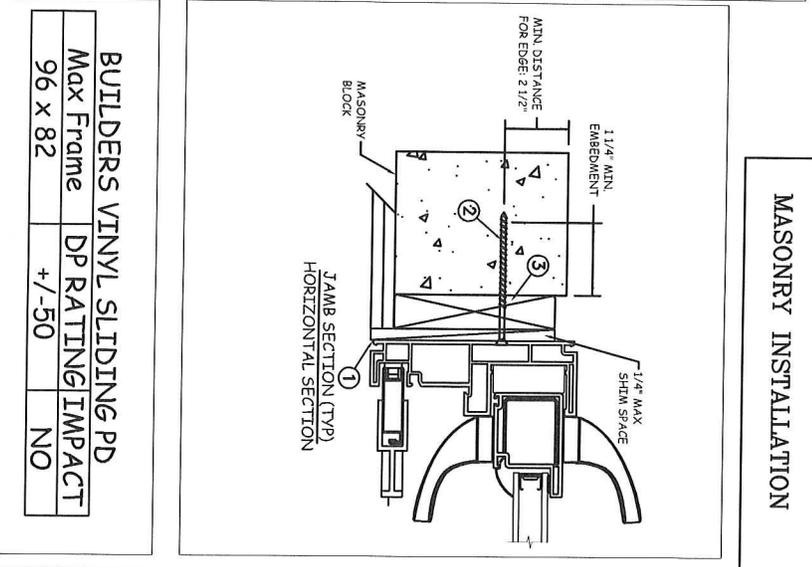
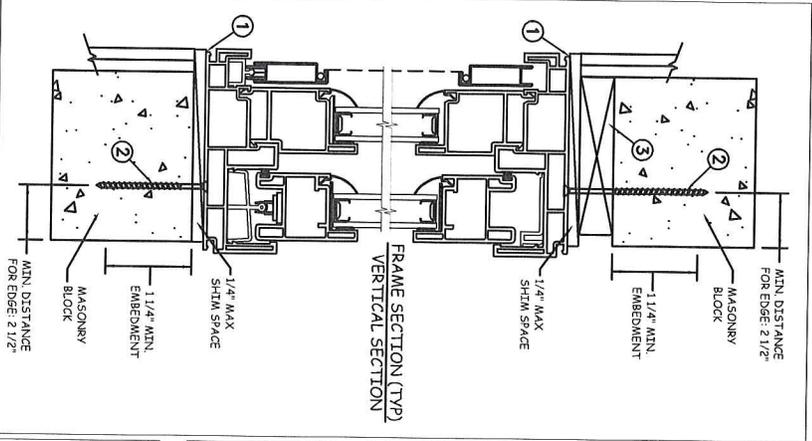
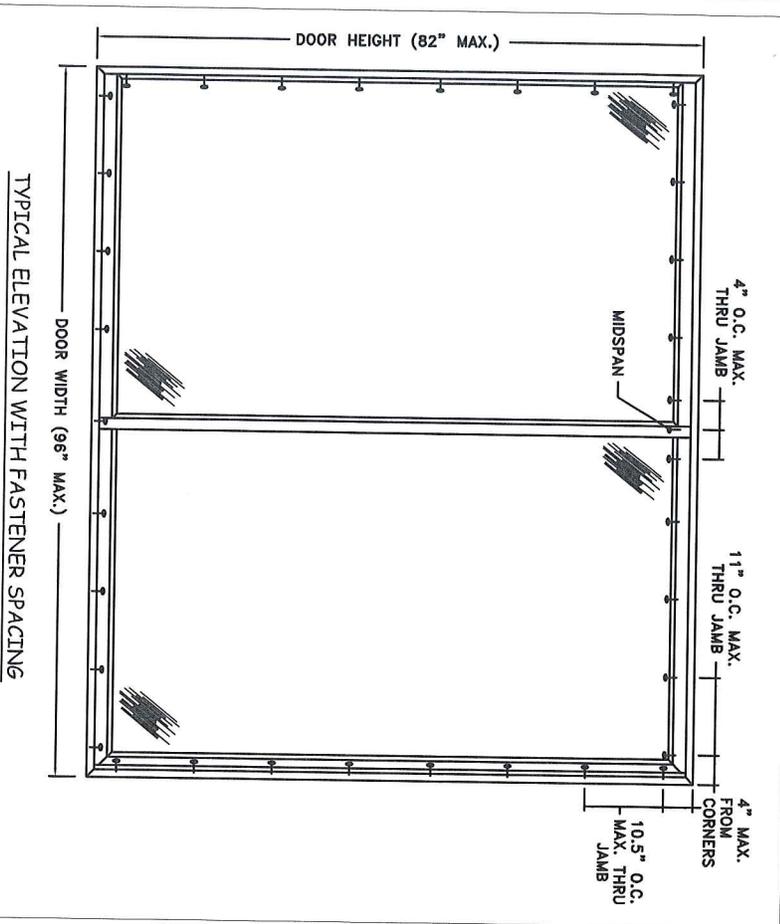


ALEXISIS SPYROU, P.E.
Texas P.E. No. 102957
398 East Danta Beach Blvd., Suite 398
Danta Beach, FL 33004

- 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 1/8" tempered 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:	06/05/13
DRAWN BY:	SCALE:	NTS
D. Vezo	CHECKED BY:	J. Kantola
APPROVED BY:	PART/PROJECT NO.:	D009566
IDENTIFIER NO.:	PLANT NAME AND LOCATION:	Through Frame Installation (96" x 82")
SJW2013-057-TDI	CAD DWG. NO.:	
REV: 00	SHEET	2 OF 4

JELD-WEN
3250 Lakeport Blvd
Klamath Falls, OR, 97601
Phone: (541) 882-3451



BUILDERS VINYL SLIDING PD	
Max Frame	DP RATING IMPACT
96 x 82	+/-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. $f_c = 3000\text{psi}$) 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.

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 1/8" tempered 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.

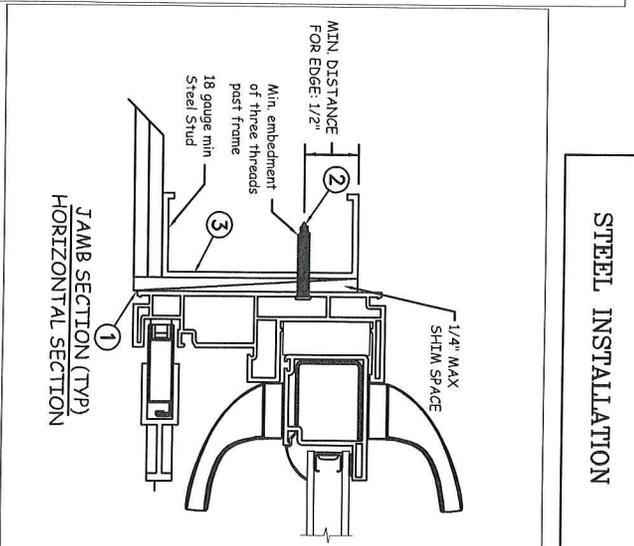
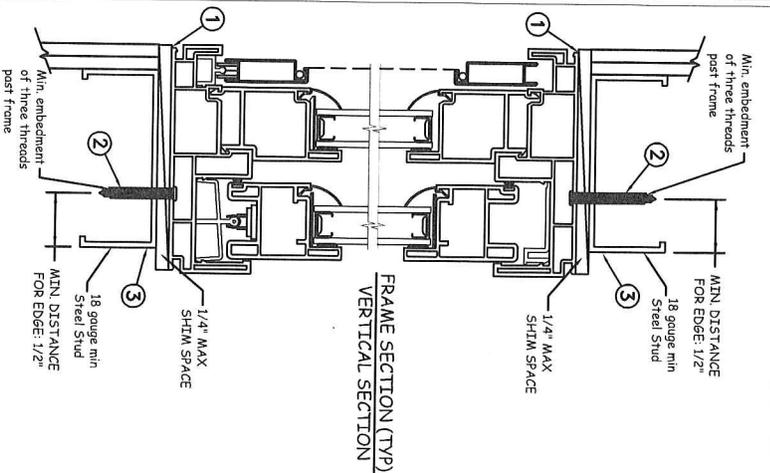
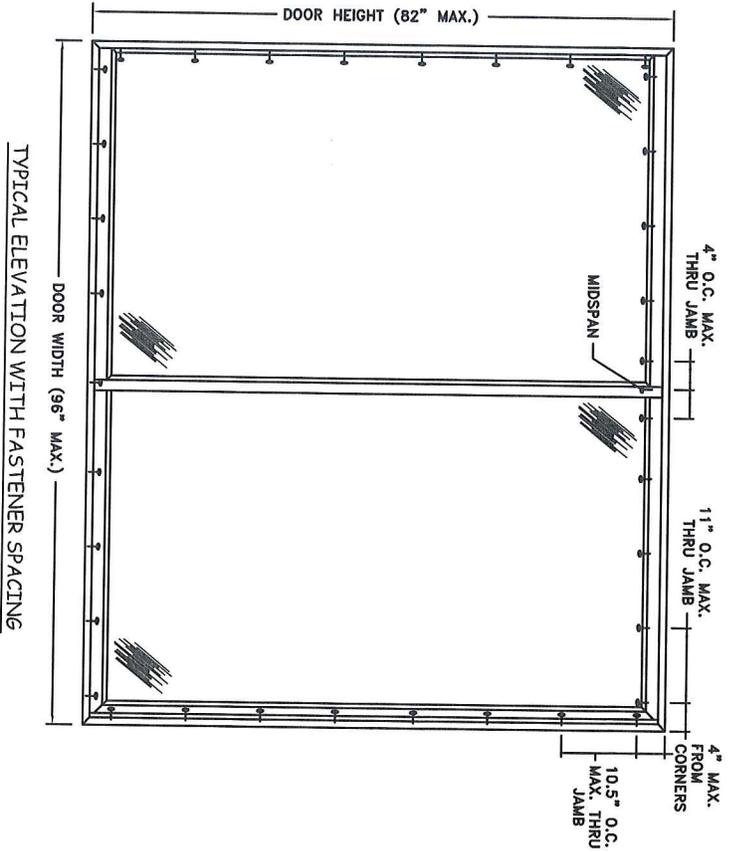
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ALEXSIS SPYROU, P.E.
Texas P.E. No. 102957
398 East Dana Beach, FL 33004
Dana Beach, FL 33004

PROJECT ENGINEER:	DATE:	06/05/13	JELD-WEN		3250 Lakeport Blvd Klamath Falls, OR 97601 Phone: (541) 882-3451
DRAWN BY:	SCALE:	NTS	BUILDERS VINYL Sliding Patio Door Masonry Installation (96" x 82")		
CHECKED BY:	TITLE:				
APPROVED BY:					
PART/PROJECT NO.:	D009566		CAD DWG. NO.:	REV:	00
IDENTIFIER NO.:	S1W2013-057-TDI		PLANT NAME AND LOCATION:	SHEET	3 OF 4



BUILDERS VINYL SLIDING PD		
Max Frame	DP RATING	IMPACT
96 x 82	+/-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.

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ALEXISIS SPYROU, P.E.
Texas P.E. No. 102957
398 East Dallas Beach Blvd, Suite 398
Dallas Beach, FL 33004

- 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 1/8" tempered 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:	06/05/13
DRAWN BY:	SCALE:	NTS
CHECKED BY:	TITLE:	BUILDERS VINYL SLIDING PATIO DOOR Steel Installation (96" x 82")
APPROVED BY:		
PART/PROJECT NO.:	PLANT NAME AND LOCATION:	
D009566		
IDENTIFIER NO.:	REV:	00
SJW2013-057-TDI	SHEET:	4 OF 4

JELD-WEN
3250 Lakeport Blvd
Klamath Falls, OR, 97601
Phone: (541) 882-3451