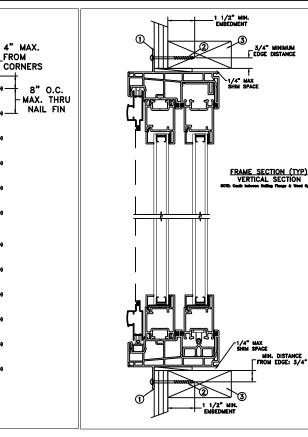
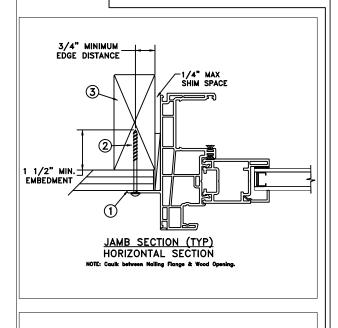
# NAIL FIN INSTALLATION





MAXIMUM	FRAME	DP	IMPACT
96 x	96	+35/-35	NO

### Installation Notes:

- Seal flange/frame to substrate.
- 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)

8" O.C. MAX.

THRU NAIL FIN

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:

APPROVED BY:

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 1/8" tempered insulated glass.
- Use structural or composite shims where required.
- 5. Installation methods can be interchanged within the same opening.
- An impact protective system is required where wind borne debris protection is mandated by local building code.
- 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 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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01/09/14 DRAWN BY: SCALE: NTS CHECKED BY: TITLE: J. KANTOLA

IELDWEN KLAMATH FALLS OR, 97601

CAD DWG, No.:

PREMVinyISPD Cert

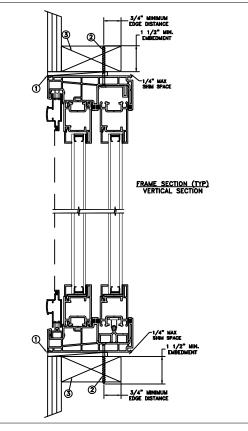
3737 LAKEPORT BLVD. PHONE: (800) 535-3936

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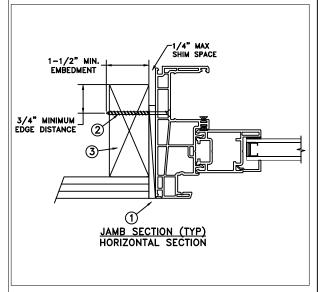
D008446 REPORT No.: SJW2013-170

1 of 4

# 4" MAX. 12.5625" O.C. MAX. FROM THRU FRAME CORNERS 22" O.C. MAX. THRU FRAME



# THROUGH FRAME INSTALLATION



MAXIMUM	FRAME	DP	IMPACT
96 x	96	+35/-35	NO

# Installation Notes:

- Seal flange/frame to substrate.
- 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)
- 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:

APPROVED BY:

D008446

- 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 is 1/8" tempered insulated glass.
- Use structural or composite shims where required.
- 5. Installation methods can be interchanged within the same opening.
- An impact protective system is required where wind borne debris protection is mandated by local building code.
- 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 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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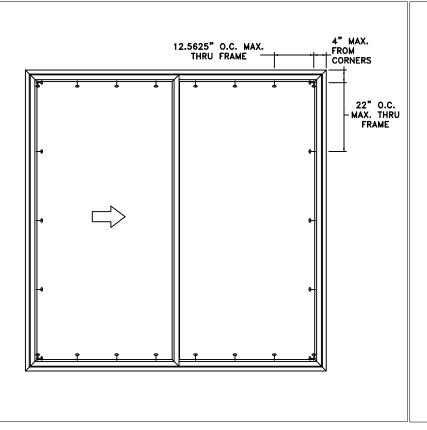
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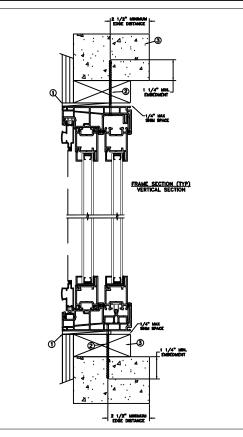
Premium Vinyl Sliding Narrow Stile Patio Door

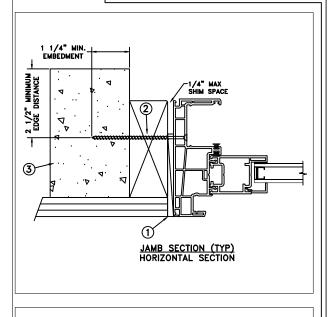
REPORT No.: SJW2013-170 CAD DWG, No.: PREMVinyISPD Cert

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# MASONRY INSTALLATION







MAXIMUM FI	RAME	DP	IMPACT
96 x 9	6	+35/-35	NO

# **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. f'c = 3000 psi) or masonry substrate (CMU shall conform 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.

### General Notes:

APPROVED BY:

- 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 is 1/8" tempered insulated glass.
- Use structural or composite shims where required.
- 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.
- 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 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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CAD DWG, No.:

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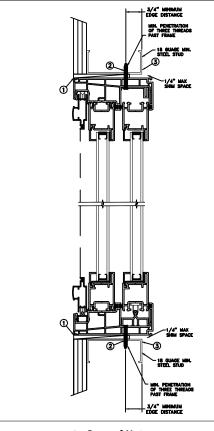
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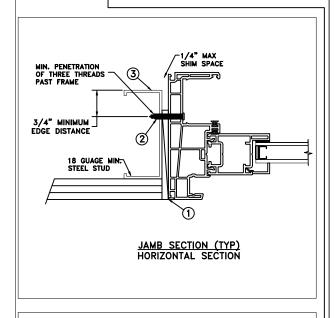
Premium Vinyl Sliding Narrow Stile Patio Door

D008446 REPORT No.: SJW2013-170

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MAXIMUM FI	RAME	DP	IMPACT
96 x 9	6	+35/-35	NO

## Installation Notes:

- Seal flange/frame to substrate.
- 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. Locate anchors as shown in elevations and installation details. Steel substrate min. 18ga. (fy = 33ksi).

12.5625" O.C. MAX.

THRU FRAME

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:

APPROVED BY:

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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) and the industry requirement for the stated conditions.
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 1/8" tempered insulated glass.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening. 5.
- 6. An impact protective system is required where wind borne debris protection is mandated by local building code.
- 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 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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4" MAX.

CORNERS

22" O.C. MAX. THRU FRAME

FROM

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4 of 4

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