

MAXIMUM FRAME	DP	IMPACT
71 1/2 x 79	+50/-55	YES
MISSILE LEVEL C	- WZ2	

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- 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)
- 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 unit to achieve the rated design pressure and impact performance (where applicable) 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 unit or go to www.ield-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.

General Notes:

- The product shown herein is designed tested and manufactured to comply with the wind load criteria of the adopted 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.0mm tempered 11.94mm airspace 4.0mm annealed 0.76mm PVB interlayer by Kurraray - 4.0mm annealed insulated glass.
- Use structural or composite shims where required.

SCALE:

TITLE:

07/20/18

NTS

DRAWN BY: A. MCMILLAN CHECKED BY: J GOOSSEN APPROVED BY:
J.GOOSSEN RECORD No.: D008446 JOSEPH A. REED, P.E.

JOSEPH A. REED

O'S/ONAL ENC

2020.11.03 10:30:21 -05'00'

Texas No. 100777 5 Leigh Drive York, PA. 17406 (717) 846-1200

JELDWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

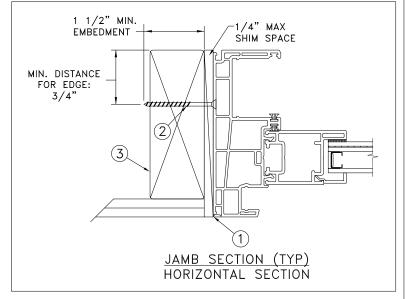
PHONE: (800) 535-3936

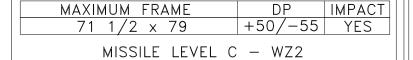
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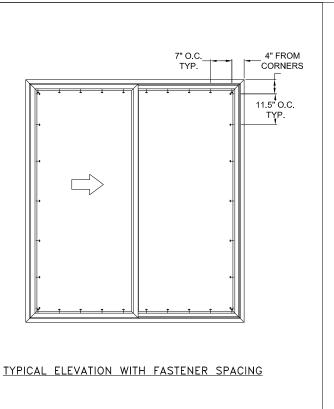
Premium Vinyl Sliding Patio Door - WZ2

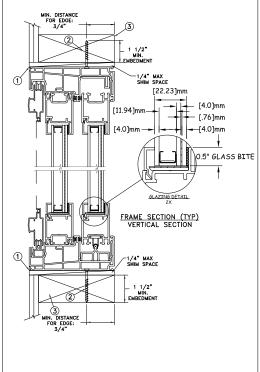
REPORT No.: SJW2015-153 CAD DWG, No.: PREMVinyISPD Cert

THROUGH FRAME INSTALLATION









Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when fastener is used anchor the sill (typical).
- 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)
- 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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- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.0mm tempered 11.94mm airspace 4.0mm annealed 0.76mm PVB interlayer by Kurraray - 4.0mm annealed insulated glass.
- Use structural or composite shims where required.



JOSEPH A. REED

O'S/ONAL ENC

2020.11.03 10:30:21 -05'00'

Texas No. 100777 5 Leigh Drive York, PA. 17406 (717) 846-1200

07/20/18 DRAWN BY: A. MCMILLAN SCALE: NTS CHECKED BY: TITLE: J GOOSSEN APPROVED BY:
J.GOOSSEN

TELEWEN KLAMATH FALLS OR, 97601

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

Premium Vinyl Sliding Patio Door - WZ2

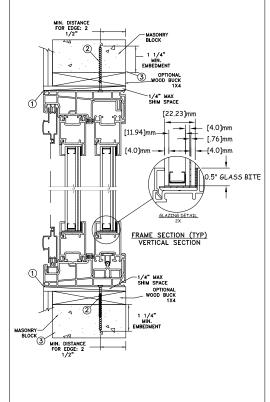
REPORT No.: SJW2015-153

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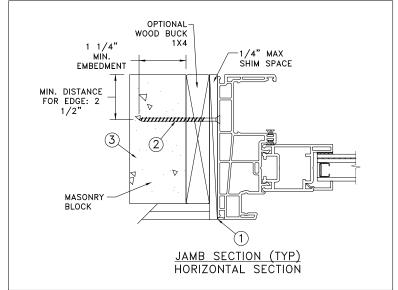
2 of 4

7" O.C. 4" FROM CORNERS 11.5" O.C. TYP.

TYPICAL ELEVATION WITH FASTENER SPACING



CONCRETE/MASONRY INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71 1/2 x 79	+50/-55	YES
MISSILE LEVEL C	- WZ2	

Installation Notes:

- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- 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. fc = 3000 psi) or masonry (min = 2000psi) 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 retrooter project of installation.

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- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.0mm tempered 11.94mm airspace 4.0mm annealed 0.76mm PVB interlayer by Kurraray - 4.0mm annealed insulated glass.
- 4. Use structural or composite shims where required.

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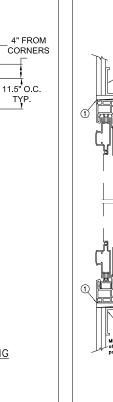
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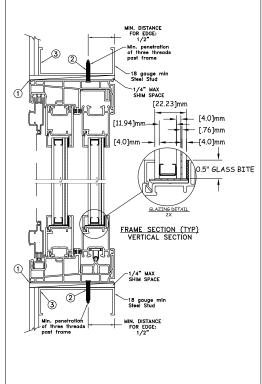
Joseph a. Reed

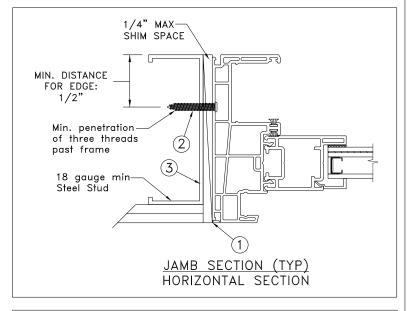
JOSEPH A. REED

2020.11.03 10:30:21 -05'00' JOSEPH A. REED, P.E. Texas No. 1007'7' 5 Leigh Drive York, PA. 17406 (717) 846-1200

	DATE: 07/20/18	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601				
DRAWN BY: A. MCMILLAN	SCALE: NTS	PHONE: (800) 535-3936				
CHECKED BY: J.GOOSSEN	TITLE:					
APPROVED BY: J.GOOSSEN	Premium Vinyl Sliding Patio Door - WZ2					
RECORD No.: D008446						
REPORT No.: SJW2015-153	•	CAD DWG. No.: PREMVinyISPD Cert REV: A SHEET 3 of 4				







MAXIMUM FRAME	DP	IMPACT
71 1/2 x 79	+50/-55	YES
MISSILE LEVEL C	- WZ2	

Installation Notes:

Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when fastener is used to anchor the sill (typical).

TYPICAL ELEVATION WITH FASTENER SPACING

7" O.C.

TYP.

- 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. Steel substrate min. 18ga. (fy = 33ksi).
- 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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