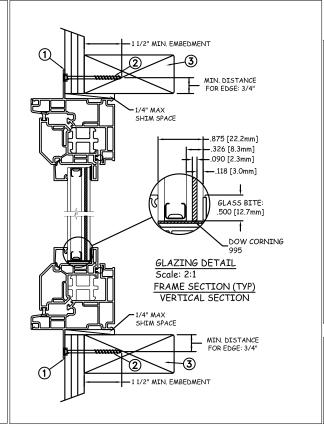
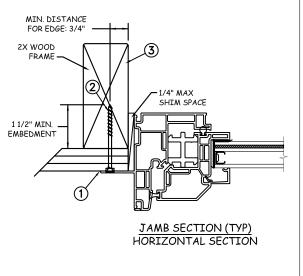
TYPICAL ELEVATION WITH FASTENER SPACING



NAIL FIN INSTALLATION



Max Frame	DP RATING	IMPACT	
36 x 72	+50/-55	YES	
MISSILE LEVEL D - WZ3			

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 #8 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).
- 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 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.2mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- 4. Use structural or composite shims where required.

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.

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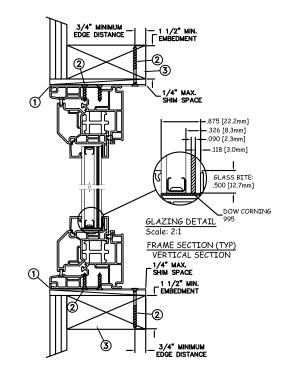


JOSEPH A. REED, P.E.

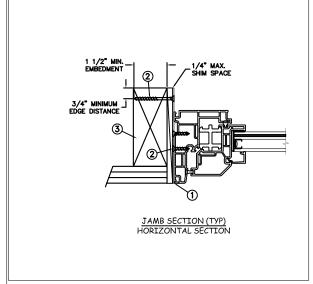
Texas No. 100777
5 LEIGH DRIVE
YORK, PA. 17406
(717) 846-1200

	DATE: 05/07/2021	TET TAKEN		3737 Lakeport Blvd	
DRAWN BY: M.HAM	SCALE: NTS	JELD WEN		ath Falls, OR. 97601 ne: (800) 535-3936	
CHECKED BY: J.GOOSSEN	TITLE:				
APPROVED BY: J.GOOSSEN	Premiun	m Vinyl Stationary Casement Window - Impact			
D014556					
REPORT No.: 110-17-006		CAD DWG, No.: RE	√: A	SHEET 1 OF 4	

TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP WOOD INSTALLATION



Max Frame	DP RATING	IMPACT	
36 x 72	+50/-55	YES	
MISSILE LEVEL D - WZ3			

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).
- Install masonry straps to vinyl frame using (4) #8 x 1/2" PH corrosion resistant fasteners. Secure straps
 to buck with (2) #8 fastener thru masonry strap into wood buck. Fasteners must be long enough to
 penetrate at least 1 1/2" into framing members. 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:

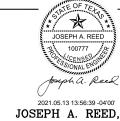
REPORT No.: 110-17-006

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.2mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- 4. Use structural or composite shims where required.

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.

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2021.05.13 13:56:39-0400'
JOSEPH A. REED, P.E.
Texas No. 100777
5 LEIGH DRIVE
YORK, PA. 17406

846-1200

DATE: 05/07/2021

DRAWN BY: M.HAM

CHECKED BY: J.GOOSSEN

APPROVED BY: J.GOOSSEN

RECORD No: D014556

JELDWEN Klamath
Phone:

3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936

2 OF 4

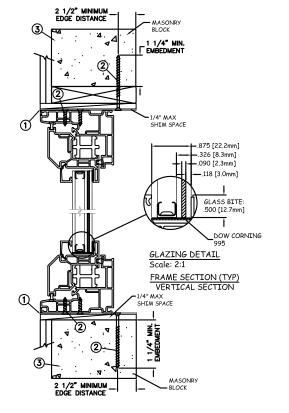
Premium Vinyl Stationary Casement Window - Impact

CAD DWG, No.:
PremVinylFixedCsmt Cert

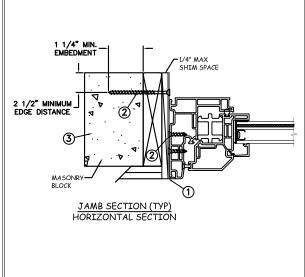
REV:
A

SHEET

TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP CONCRETE INSTALLATION



Max Frame	DP RATING	IMPACT	
36 x 72	+50/-55	YES	
MISSILE LEVEL D - WZ3			

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).
- Install masonry straps to vinyl frame using (4) #8 x 1/2" PH corrosion resistant fasteners. Secure straps with (2) 3/16" Tapcon fastener through masonry strap into concrete or masonry. Fasteners must be long enough to penetrate at least 1 1/2" into concrete or masonry with min edge distance of 2 1/2". For concrete (min. = 3000psi) or masonry (min. = 2000psi) (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.

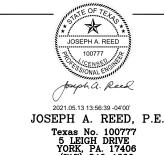
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

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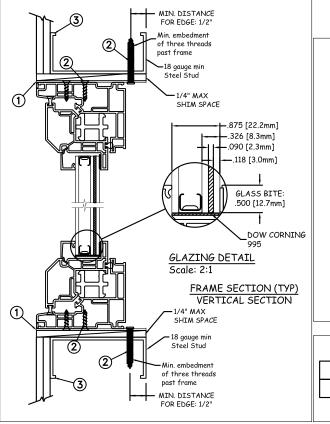
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.2mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



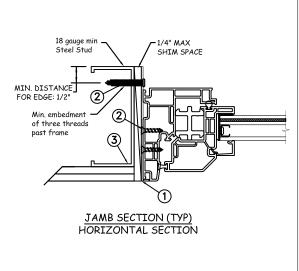
846-1200

DATE: 05/07/2021 3737 Lakeport Blvd **JELDWEN** Klamath Falls, OR. 97601 DRAWN BY
M. HAM SCALE: NTS Phone: (800) 535-3936 CHECKED BY:
J.GOOSSEN TITLE: Premium Vinyl Stationary Casement Window - Impact APPROVED BY: J GOOSSEN D014556 REPORT No.: 110-17-006 CAD DWG. No.: PremVinylFixedCsmt Cer 3 OF 4

4" MAX. MIDPOINT-FROM CORNERS MAX. THRU FRAME TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP STEEL INSTALLATION



Max Frame	DP RATING	IMPACT	
36 x 72	+50/-55	YES	
MISSILE LEVEL D - WZ3			

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).
- Install masonry straps to vinyl frame using (4)#8 x 1/2" PH corrosion resistant fasteners. Secure straps with (2) #10 TEK self Tapping screws fastener into steel. Fasteners must be long enough to achieve minimum penetration of three threads past frame thickness. Steel substrate min. 18 ga., 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.

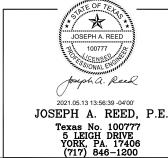
General Notes:

- 1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.2mm annealed 10.8mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- 4. Use structural or composite shims where required.

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.

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	DATE: 05/07/2021	IELD WEN	3737 Lakeport Blvd	
DRAWN BY: M.HAM	SCALE: NTS	JELE WEIN	Klamath Falls, OR. 97601 Phone: (800) 535-3936	
CHECKED BY: J.GOOSSEN	TITLE:	\" G \		
APPROVED BY: J.GOOSSEN	Premiun	ım Vinyl Stationary Casement Window - Impac		
D014556				
REPORT No.: 110-17-006		CAD DWG. No.: REV	': A SHEET 4 OF 4	