

MAXIMUM FRAME	DP	IMPACT
106.875 x 79.625	+50/-55	NO

- 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 through the head & side jambs 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:

- 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 current
 Florida Building Code (FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- 3. Use structural or composite shims where required.

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.jeld-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.

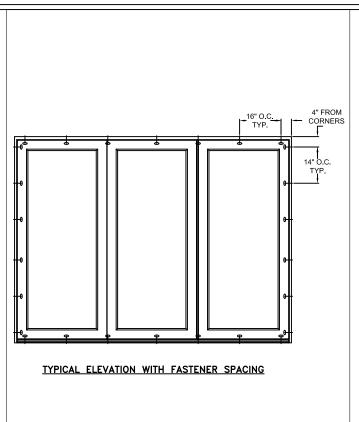


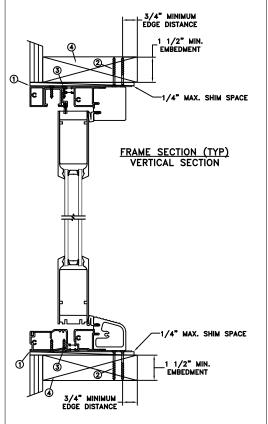
This item has been digitally signed and sealed by Joseph A. Reed, PE on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

2023.04.02 09:09:58 -04'00 JOSEPH A. REED, P.E.

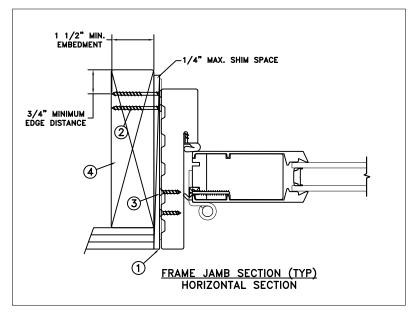
Florida P.E. No. 58920, REG. No. 33474
5 Leigh Drive
York, PA. 17406
(717) 846-1200

	DATE: 02/14/2023	3737 LAKEPORT BLVD. TELEWEN KLAMATH FALLS OR, 97601
DRAWN BY: M.HAM	SCALE: NTS	PHONE: (800) 535-3936
CHECKED BY: D.VEZO	TITLE:	- 4500 FW 1
APPROVED BY: D.VEZO		F-4500 Fiberglass Folding Door
D1000224		
REPORT No.: NCTL-310-22-10)9	CAD DWG, No.: REV: B SHEET 1 of 5





MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT
106.875 x 79.625	+50/-55	NO

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 2 #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
- Use 2 #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- 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.

EN

TATE OF

ORIOR

DNALENG

ha. Reed

General Notes:

- 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 current Florida Building Code (FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- 3. Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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.jeld-wen.com.

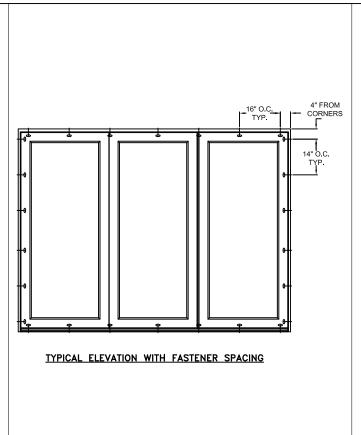
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

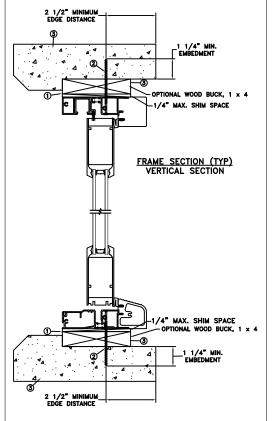
This item has been digitally signed and sealed by Joseph A. Reed, PE on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

2023.04.02 09:09:58 -04'00'JOSEPH A. REED, P.E.

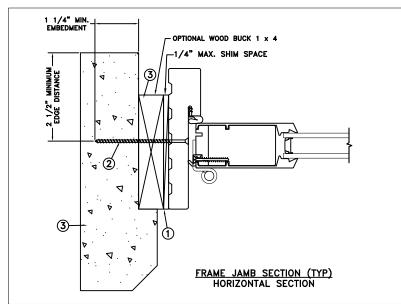
Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

	DATE: 02/	14/2023	TET	DWEI	T	37:	37 LAK	EPORT E	BLVD.
DRAWN BY: M.HAM	SCALE:	NTS	JÆŁ	TE AA CI	KL	ama Phoi	IH FAL NE: (8	00) 535	₹/601 -3936
CHECKED BY: D. VEZO	TITLE:		E 4500	en 1 e 10					
APPROVED BY: D.VEZO]		F-4500	Fiberglass Foldi	ng D	oor			
D1000224									
REPORT No.: NCTL-310-22-10	9			CAD DWG. No.:	REV:	В	SHEET	2 of	5









MAXIMUM FRAME	DP	IMPACT
106.875 x 79.625	+50/-55	NO

- 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 substrate (CMU shall adhere 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 current Florida Building Code (FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- 3. Use structural or composite shims where required.

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.jeld-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.

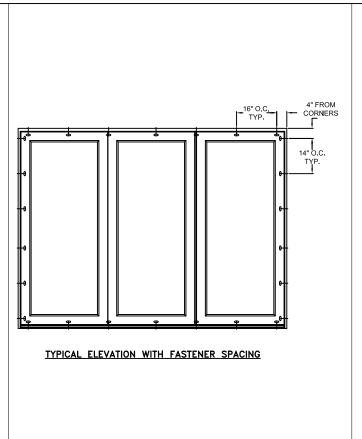


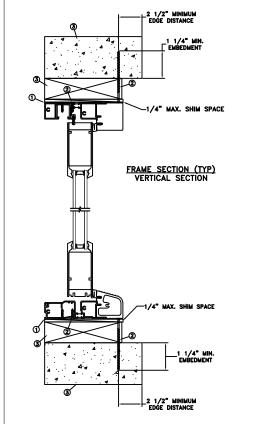
This item has been digitally signed and sealed by Joseph A. Reed, PE on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

2023.04.02 09:09:58 -04'00'JOSEPH A. REED, P.E.

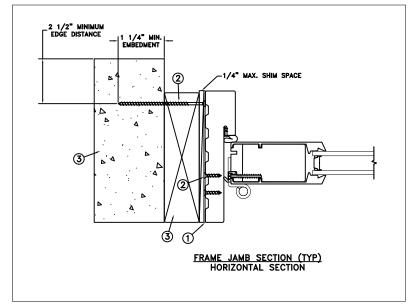
Florida P.E. No. 55920, REG. No. 33474
5 Leigh Drive
York, PA. 17406
(717) 846-1200

	DATE: 02/	14/2023	TET	DWEN	T	373	37 LAK	EPORT I	BLVD.
DRAWN BY: M.HAM	SCALE:	NTS	JÆL	AA CI	₩ KLA	ama i Phoi	NE: (8	LS OR, 9 00) 535	97601 -3936
CHECKED BY: D.VEZO	TITLE:		E 4500	-:					
APPROVED BY: D.VEZO			F-4500	Fiberglass Foldir	ng Do	oor			
D1000224									
REPORT No.: NCTL-310-22-10	19			CAD DWG, No.:	REV:	В	SHEET	3 of	5









MAXIMUM FRAME	DP	IMPACT
106.875 x 79.625	+50/-55	NO

- 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 (1) 3/16" Tapcon or equivalent fasteners through strap 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. Use (2) - #8 PFH fasteners through masonry strap into frame. For concrete (min. fc = 3000 psi) or masonry 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 record for the project of installation.

CEN

TATE OF

ORIOR

DNALENG

ha. Reed

General Notes:

- 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 current Florida Building Code (FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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.jeld-wen.com.

DISCLAIMER:

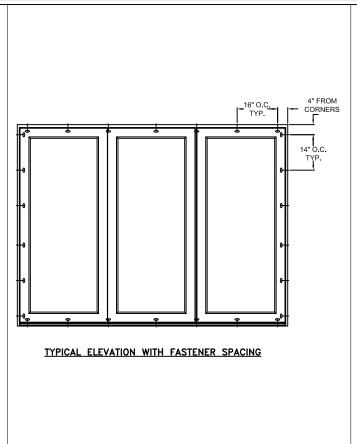
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

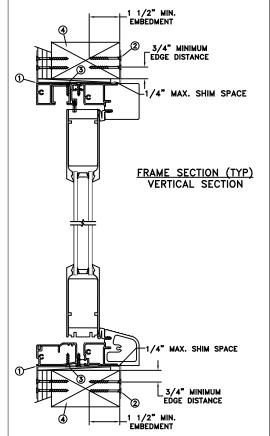
This item has been digitally signed and sealed by Joseph A. Reed, PE on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

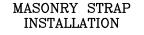
2023.04.04 09:09:58 -04'00'JOSEPH A. REED, P.E. Florida P.E. No. 58920, REG. No. 33474

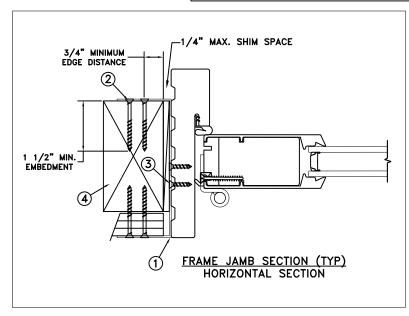
5 Leigh Drive York, PA. 17406 (717) 846-1200

	DATE: 02/14/2023	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601
DRAWN BY: M.HAM	SCALE: NTS	PHONE: (800) 535-3936
CHECKED BY: D.VEZO	TITLE:	- 4500 5" 1 5 1" 5
APPROVED BY: D.VEZO		F-4500 Fiberglass Folding Door
D1000224		
REPORT No.: NCTL-310-22-10	9	CAD DWG, No.: REV: B SHEET 4 of 5









MAXIMUM FRAME	DP	IMPACT
106.875 x 79.625	+50/-55	NO

- 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 min. 2 #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. Bend straps around both sides of the buck. For 2x wood frame substrate (min. S.G. = 0.42).
- Use min. 2 #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- 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.

CEN 58920

TATE OF

ORIOR

DNALENG

ha. Reed

General Notes:

- 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 current Florida Building Code (FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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.jeld-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.

This item has been digitally signed and sealed by Joseph A. Reed, PE on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

2023.04.02 09:09:58 -04'00'JOSEPH A. REED, P.E.

Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

	DATE: 02/	14/2023	TET	DWEN	T 37	37 LAKEPORT BLVD.
DRAWN BY: M.HAM	SCALE:	NTS	JÆŁ	TA AA CTI		TH FALLS OR, 97601 NE: (800) 535-3936
CHECKED BY: D.VEZO	TITLE:		E 4500	I II		
APPROVED BY: D.VEZO			F-4500	Fiberglass Foldir	ng Door	
D1000224						
REPORT No.: NCTL-310-22-10	9			CAD DWG. No.:	REV: B	SHEET 5 of 5