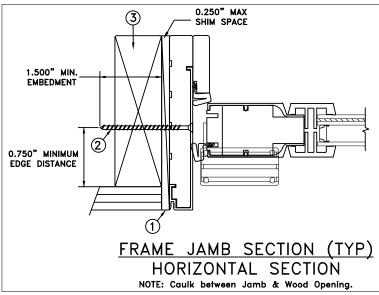


THROUGH FRAME INSTALLATION



MAXIMUM FRAME)P	IMPACT		
71.24" × 79.312	5" +50	/-55	YES		
WINDZONE 3					

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).
- 2. Use (1) #8 SFH 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.

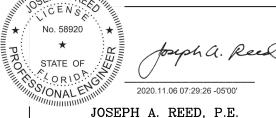
General Notes:

- 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. At minimum, glazing is 3.175 mm tempered 13.50 mm airspace 3.175 mm annealed glass 2.20 mm Kuraray interlayer 3.175 mm annealed glass.
- 4. 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.

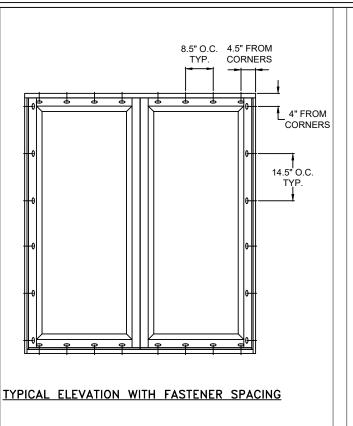
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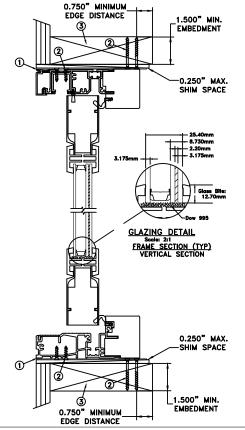
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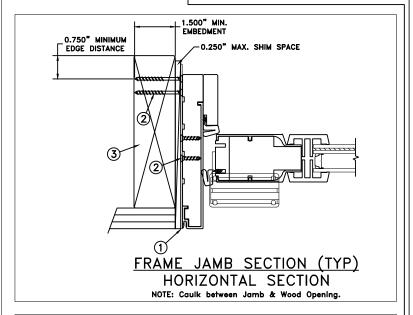
JOSEPH A. REED, P.E. Florida PE 58920, REG. No. 33474 National Certified Testing Laboratories 5 Leigh Drive, York, PA. 17406 (717) 846-1200

DATE: 3737 LAKEPORT BLVD. 09/24/20 TELBWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: T. BROOKS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: G. PAUWELS F-2500 FOLDING WALL SYSTEM APPROVED BY: D. VEZO **IMPACT** PART/PROJECT No.: D015903 IDENTIFIER No. L2557.01-301-47-R1 CAD DWG. No.: OF 5





MASONRY STRAP - FLAT INSTALLATION



MAXIMUM	FRAME	DP	IMPACT		
71.24" x	79.3125"	+50/-55	YES		
WINDZONE 3					

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 SFH 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 SFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility 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.

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. At minimum, glazing is 3.175 mm tempered 13.50 mm airspace 3.175 mm annealed glass 2.20 mm Kuraray interlayer 3.175 mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specification: 20 Ga. galvanized steel, .096" 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.

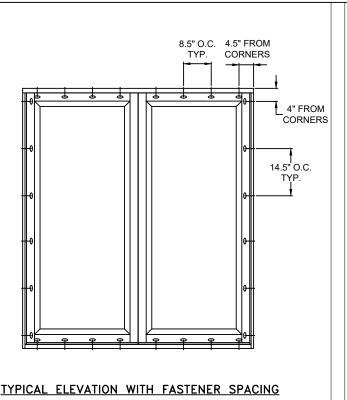
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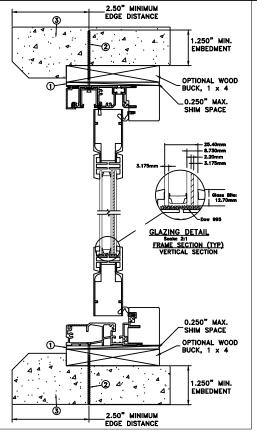
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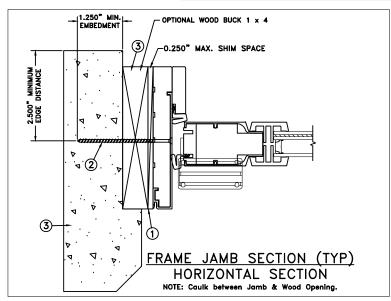
JOSEPH A. REED, P.E.
Florida PE 58920, REG. No. 33474
National Certified Testing Laboratories
5 Leigh Drive, York, PA. 17406
(717) 846-1200

DATE: 3737 LAKEPORT BLVD. 09/24/20 TELBWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: T. BROOKS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: G. PAUWELS F-2500 FOLDING WALL SYSTEM APPROVED BY: D. VEZO **IMPACT** PART/PROJECT No.: D015903 IDENTIFIER No. L2557.01-301-47-R1 CAD DWG. No.: 2 OF





CONCRETE/MASONRY INSTALLATION



MAXIMUM FRAME	DP	IMPACT			
71.24" x 79.3125"	+50/-55	YES			
WINDZONE 3					

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).
- Use (1) 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).
- 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.
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 3.175 mm tempered 13.50 mm airspace 3.175 mm annealed glass 2.20 mm Kuraray interlayer 3.175 mm annealed glass.
- 4. 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.

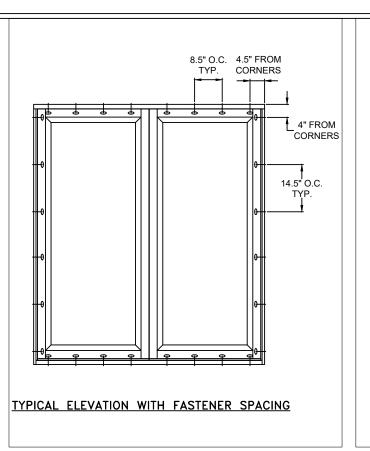
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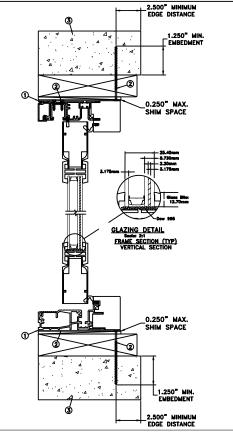
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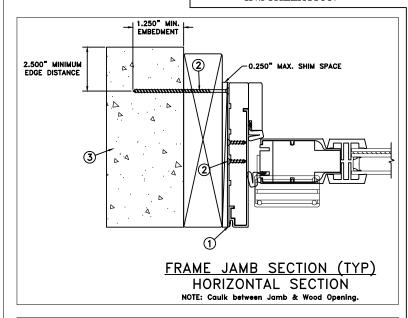
JOSEPH A. REED, P.E. Florida PE 58920, REG. No. 33474 National Certified Testing Laboratories 5 Leigh Drive, York, PA. 17406 (717) 846-1200

	DATE: 09	9/24/20	TET	DWEN	T.,	373	37 LAK	EPO	RT BL	.VD.
DRAWN BY: T. BROOKS	SCALE:	NTS	JEL	11. A. E. T.			H FAL NE: (8			
CHECKED BY: G. PAUWELS	TITLE:		F 2500	FOLDING WALL	C) (C=					
APPROVED BY: D. VEZO]		F-2500 FOLDING WALL SYSTEM IMPACT							
PART/PROJECT No.: D015903				I'll ACT						
IDENTIFIER No. L2557.01-301-47	7-R1			CAD DWG. No.:	REV:	Α	SHEET	3	OF	5





CONCRETE/MASONRY STRAP INSTALLATION



MAXIMUM	FRAME	DP	IMPACT		
71.24" x	79.3125"	+50/-55	YES		
WINDZONE 3					

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).
- 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 SFH 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.

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.
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 3.175 mm tempered 13.50 mm airspace 3.175 mm annealed glass 2.20 mm Kuraray interlayer 3.175 mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specification: 20 Ga. galvanized steel, .096" 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.

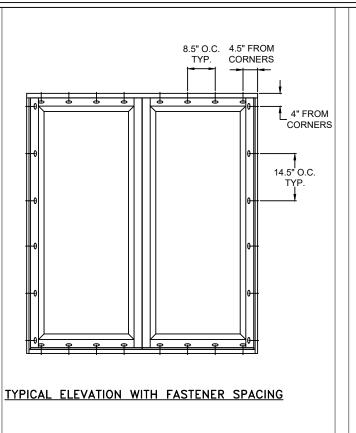
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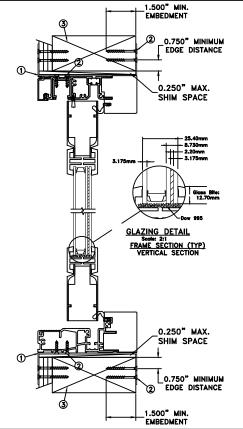
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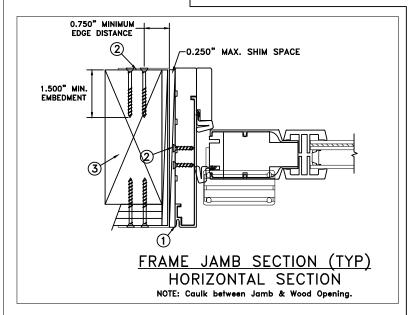
JOSEPH A. REED, P.E.
Florida PE 58920, REG. No. 33474
National Certified Testing Laboratories
5 Leigh Drive, York, PA. 17406
(717) 846-1200

DATE: 3737 LAKEPORT BLVD. TELBWEN KLAMATH FALLS OR, 97601 09/24/20 DRAWN BY: SCALE: T. BROOKS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: G. PAUWELS F-2500 FOLDING WALL SYSTEM APPROVED BY: D. VEZO **IMPACT** PART/PROJECT No.: D015903 IDENTIFIER No. L2557.01-301-47-R1 CAD DWG. No.: 4 OF





MASONRY STRAP - CAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT			
71.24" x 79.3125"	+50/-55	YES			
WINDZONE 3					

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 min. (2) #8 SFH 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 SFH 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.

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.
- At minimum, glazing is 3.175 mm tempered 13.50 mm airspace 3.175 mm annealed glass -2.20 mm Kuraray interlayer - 3.175 mm annealed glass.
- Use structural or composite shims where required.
- Masonry strap specification: 20 Ga. galvanized steel, .096" 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.

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JOSEPH A. REED, P.E. Florida PE 58920, REG. No. 33474 National Certified Testing Laboratories
5 Leigh Drive, York, PA. 17406
(717) 846-1200

DATE: 09/24/20 DRAWN BY: SCALE: T. BROOKS NTS CHECKED BY: TITLE: G. PAUWELS APPROVED BY: D. VEZO

TELBWEN KLAMATH FALLS OR, 97601

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

F-2500 FOLDING WALL SYSTEM **IMPACT**

PART/PROJECT No.: D015903 IDENTIFIER No. L2557.01-301-47-R1

CAD DWG. No.: 5 OF 5