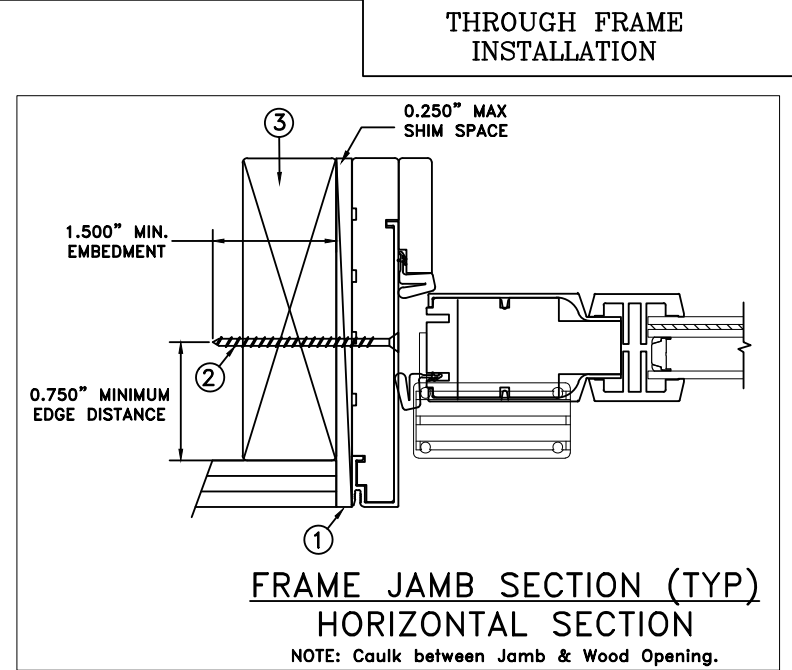
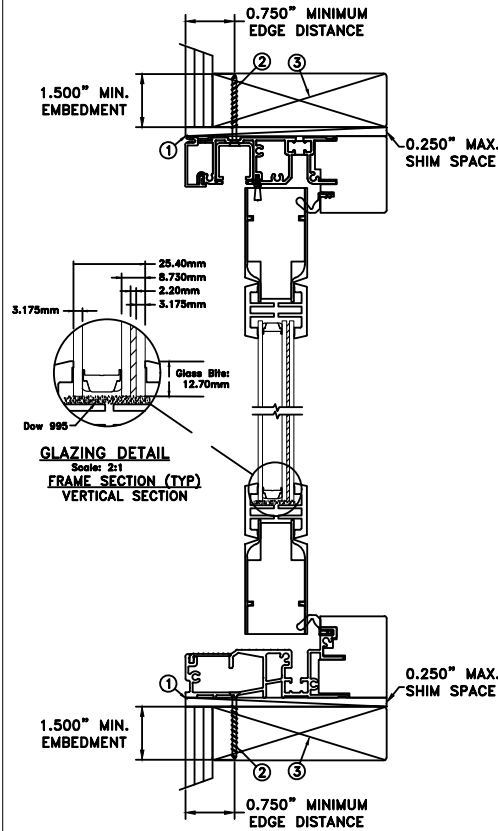


TYPICAL ELEVATION WITH FASTENER SPACING



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

NOTE: Caulk between Jamb & Wood Opening.

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).
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:

1. 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.
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.

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.



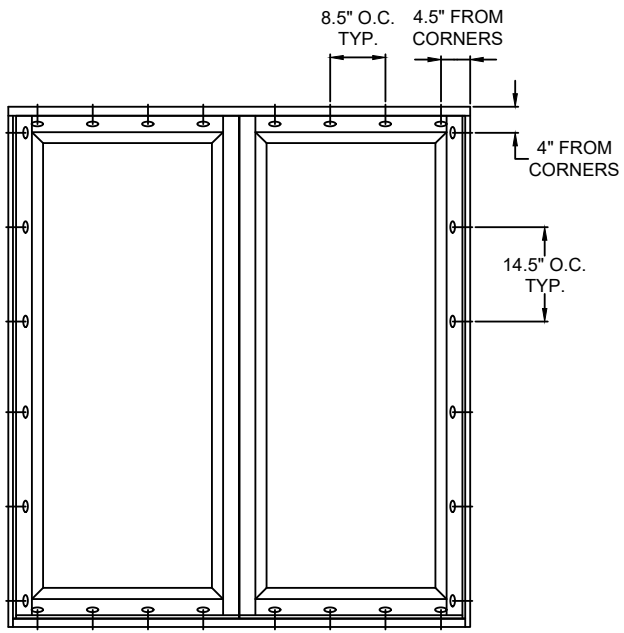
Joseph A. Reed

2020.11.06 07:30:31 -05'00'

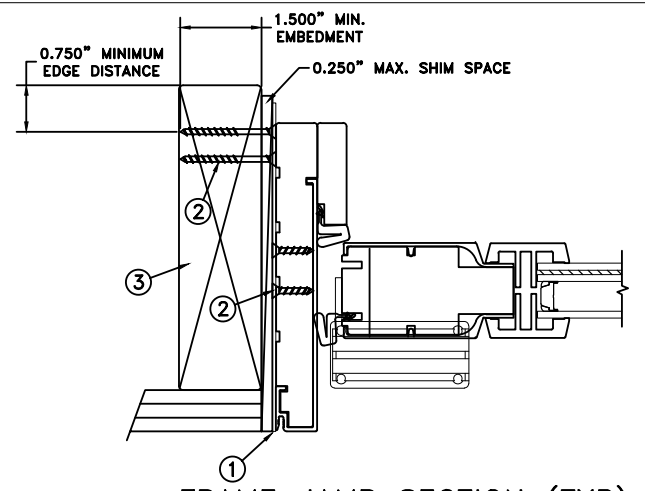
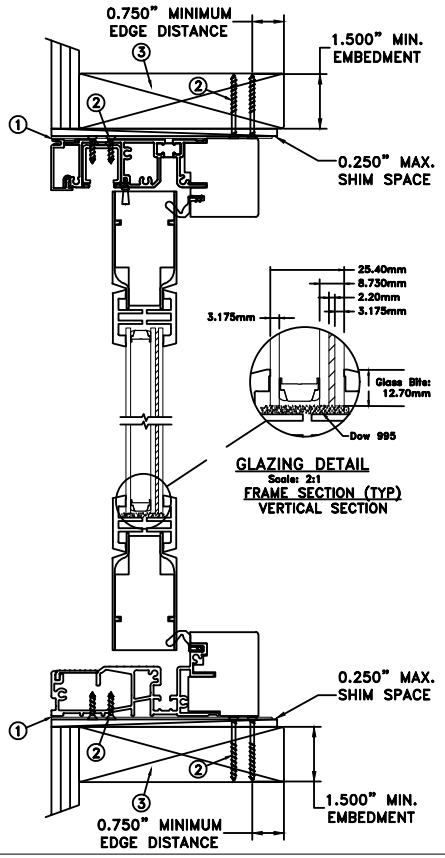
JOSEPH A. REED, P.E.
Texas PE 100777
National Certified Testing Laboratories
5 Leigh Drive, York, PA. 17406
(717) 846-1200

DATE: 09/24/20	3737 LAKEPORT BLVD. JELD-WEN KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
DRAWN BY: T. BROOKS	SCALE: NTS	F-2500 FOLDING WALL SYSTEM IMPACT	
CHECKED BY: G. PAUWELS	TITLE:		
APPROVED BY: D. VEZO			
PART/PROJECT No.: D015903			
IDENTIFIER No. L2557.01-301-47-R1	CAD DWG. No.: ---	REV: A	SHEET 1 OF 5

MASONRY STRAP – FLAT INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

NOTE: Caulk between Jamb & Wood Opening.

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).
2. 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.
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 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions 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.



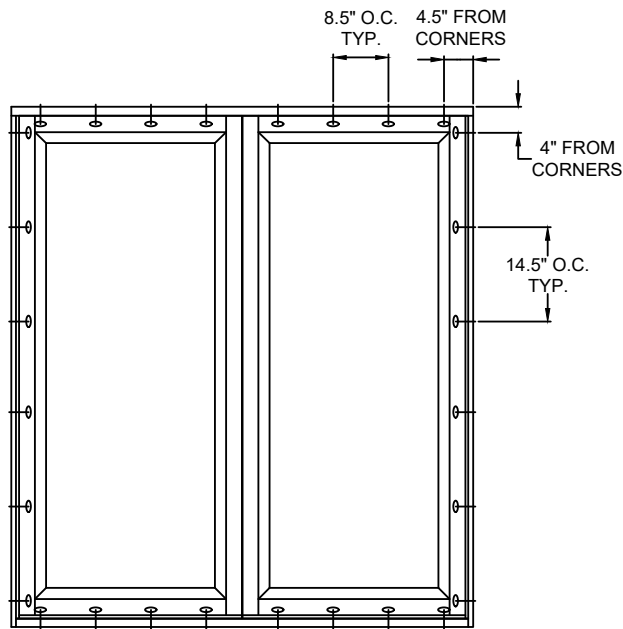
Joseph A. Reed

2020.11.06 07:30:31 -05'00'

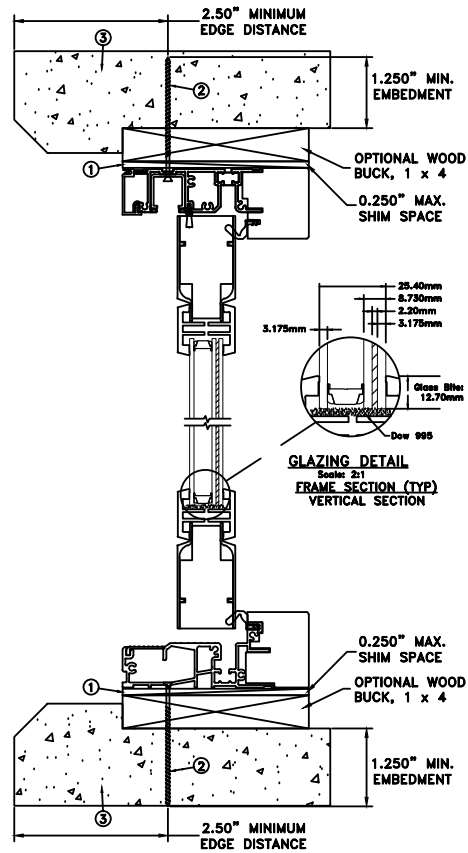
JOSEPH A. REED, P.E.
Texas PE 100777
National Certified Testing Laboratories
5 Leigh Drive, York, PA. 17406
(717) 846-1200

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.

DATE: 09/24/20	<p>3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936</p>		
DRAWN BY: T. BROOKS			
CHECKED BY: G. PAUWELS	<p>F-2500 FOLDING WALL SYSTEM IMPACT</p>		
APPROVED BY: D. VEZO			
PART/PROJECT No.: D015903			
IDENTIFIER No. L2557.01-301-47-R1	CAD DWG. No.: ---	REV: A	SHEET 2 OF 5

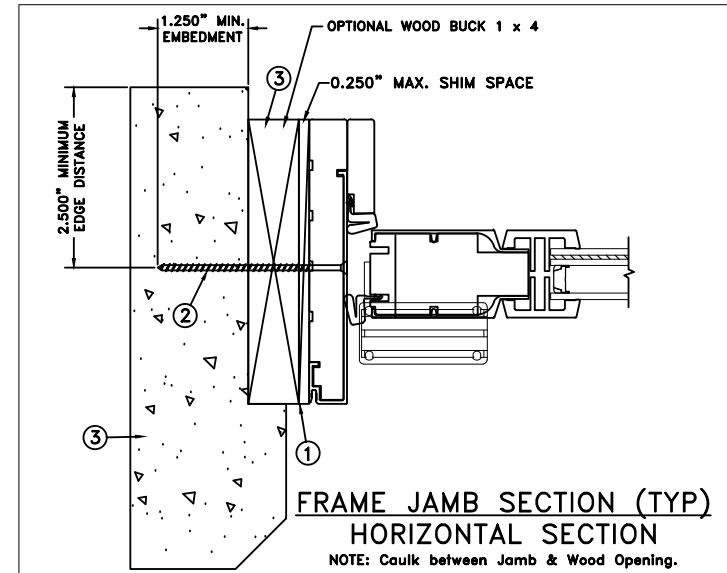


TYPICAL ELEVATION WITH FASTENER SPACING



GLAZING DETAIL
Scale: 2:1
FRAME SECTION (TYP)
VERTICAL SECTION

CONCRETE/MASONRY
INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

NOTE: Caulk between Jamb & Wood Opening.

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).
2. 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).
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 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions 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.

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.

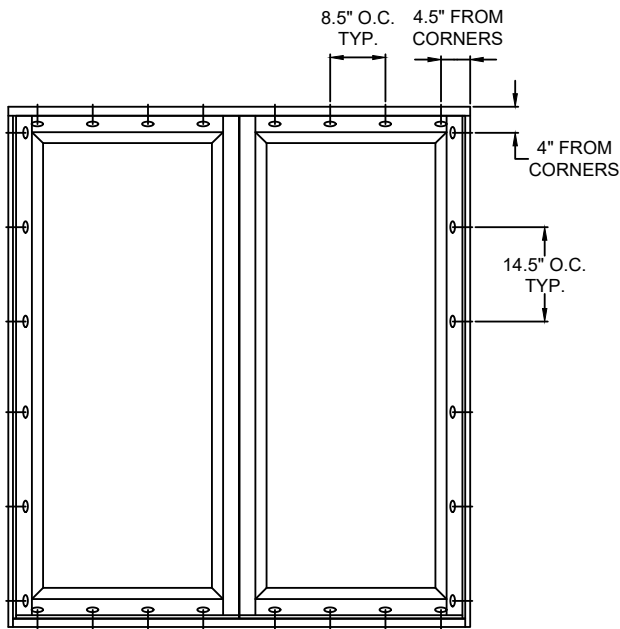


Joseph A. Reed

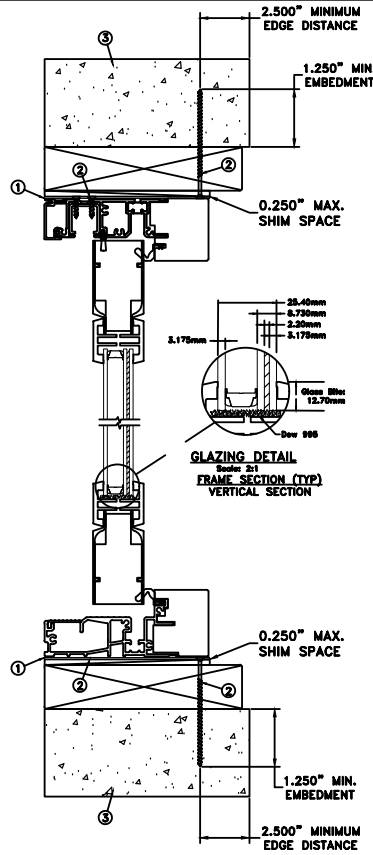
2020.11.06 07:30:31 -05'00'

JOSEPH A. REED, P.E.
Texas PE 100777
National Certified Testing Laboratories
5 Leigh Drive, York, PA. 17406
(717) 846-1200

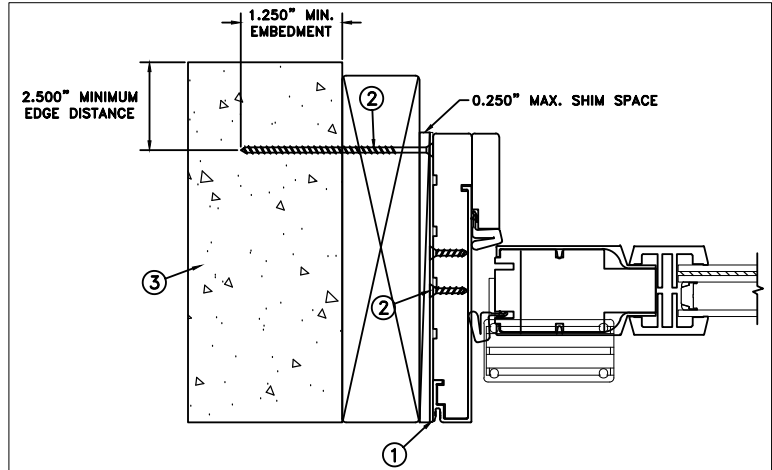
DATE: 09/24/20	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
DRAWN BY: T. BROOKS	SCALE: NTS	JELD-WEN F-2500 FOLDING WALL SYSTEM IMPACT	
CHECKED BY: G. PAUWELS	TITLE:		
APPROVED BY: D. VEZO			
PART/PROJECT No.: D015903			
IDENTIFIER No. L2557.01-301-47-R1	CAD DWG. No.: ---	REV: A	SHEET 3 OF 5



TYPICAL ELEVATION WITH FASTENER SPACING



CONCRETE/MASONRY STRAP INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

NOTE: Caulk between Jamb & Wood Opening.

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).
2. 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).
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 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions 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.

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.



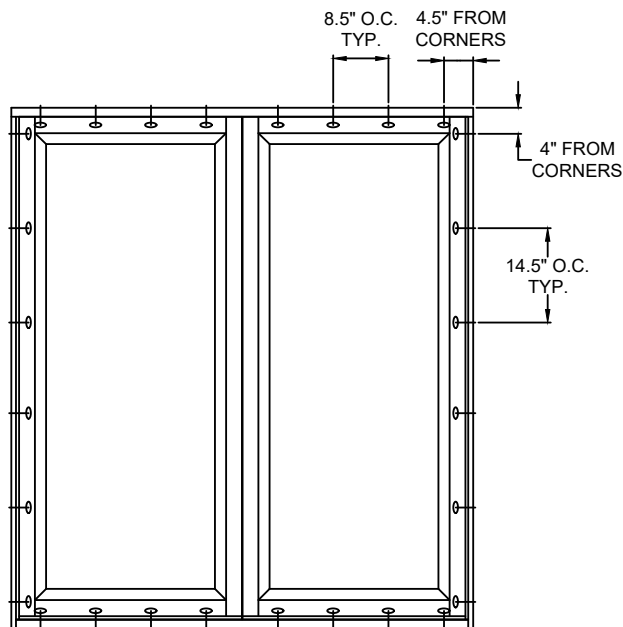
Joseph A. Reed

2020.11.06 07:30:31 -05'00'

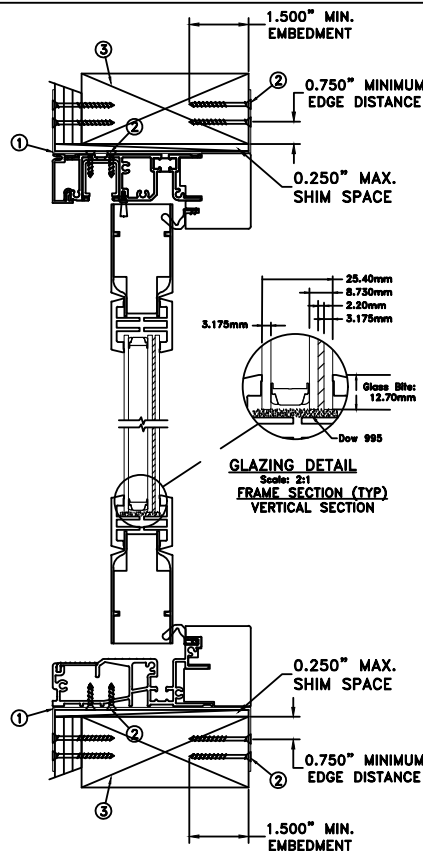
JOSEPH A. REED, P.E.
Texas PE 100777
National Certified Testing Laboratories
5 Leigh Drive, York, PA. 17406
(717) 846-1200

DATE:	09/24/20	JELD-WEN	3737 LAKEPORT BLVD.	
DRAWN BY:	T. BROOKS		KLAMATH FALLS OR, 97601	
CHECKED BY:	G. PAUWELS	SCALE:	PHONE: (800) 535-3936	
APPROVED BY:	D. VEZO	TITLE:	F-2500 FOLDING WALL SYSTEM	
PART/PROJECT No.:	D015903		IMPACT	
IDENTIFIER No.	L2557.01-301-47-R1	CAD DWG. No.:	REV:	SHEET
		---	A	4 OF 5

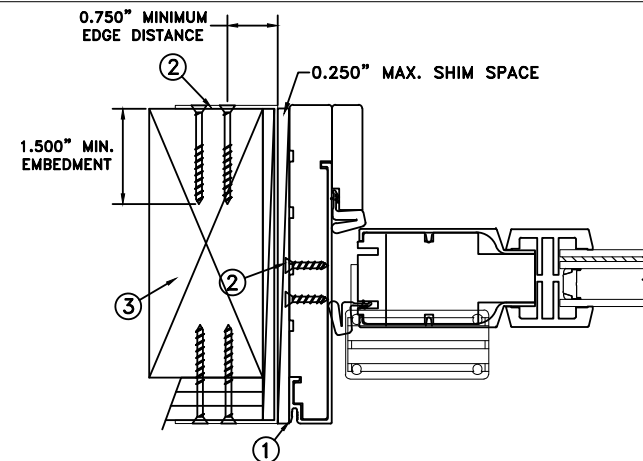
MASONRY STRAP – CAP
INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



GLAZING DETAIL
Scale: 2:1
FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

NOTE: Caulk between Jamb & Wood Opening.

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).
2. 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 visibility or collateral damage to product.
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 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions 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.

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.



Joseph A. Reed

2020.11.06 07:30:31 -05'00'

JOSEPH A. REED, P.E.
Texas PE 100777
National Certified Testing Laboratories
5 Leigh Drive, York, PA. 17406
(717) 846-1200

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