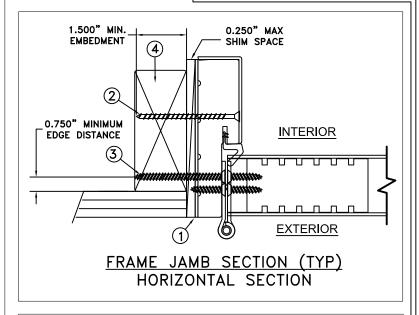


THROUGH FRAME INSTALLATION



MAXIMUM FRAME	DP	IMPACT
86" x 96"	+50/-50	YES
WINDZONE 3		

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use #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 with a 3/4" min. from edge distance. For 2x wood frame
 substrate (min. S.G. = 0.42).
- 3. Use (1) #8 TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- 4. 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 Florida
 Building Code (FBC) and the industry requirement for the stated conditions.
- 2. All glazing shall conform to ASTM E1300.
- 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.

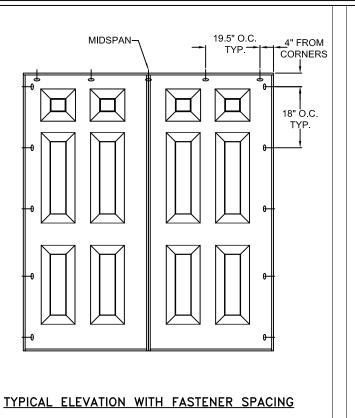
DISCLAIMER:

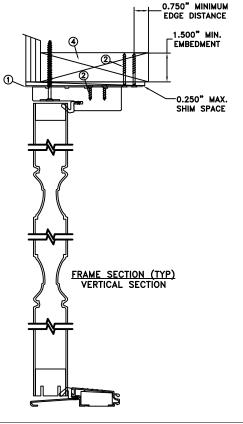
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.



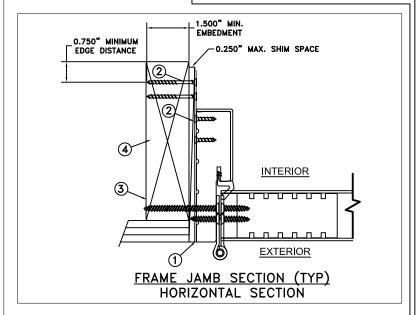
JOSEPH A. REED, P.E. Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

3737 LAKEPORT BLVD. 08/16/2021 TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: M HAM NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: D. VEZO ARCHITECTURAL FIBERGLASS OUTSWING APPROVED BY: D. VEZO **OPAQUE DOUBLE DOOR** PART/PROJECT No.: D015785 IDENTIFIER No. M4812.01-301-47 CAD DWG. No.: 1 OF 5





MASONRY STRAP - FLAT INSTALLATION



MAXIMUM	FRAME	DP	IMPACT
86" x	96"	+50/-50	YES
WINDZONE 3			

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use 2 #8 PFH or equivalent fasteners through masonry strap with sufficient length to penetrate a
 minimum of 1 1/2" into the masonry or buck with 3/4" min. from edge distance. Use 2 #8 PFH
 fasteners through masonry strap into frame. For concrete (min. fc = 2000 psi) or masonry substrate
 (CMU shall adhere to ASTM C90).
- 3. Use (1) #8 TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- 4. 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 Florida
 Building Code (FBC) Including HVHZ and the industry requirement for the stated conditions.
- 2. All glazing shall conform to ASTM E1300.
- 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:

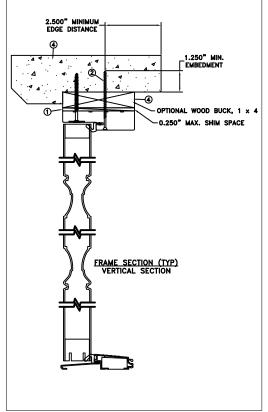
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.



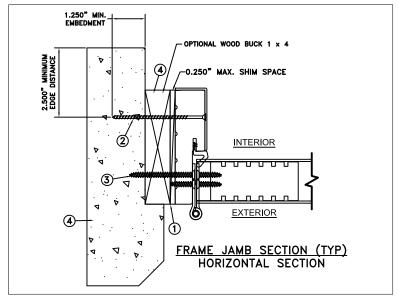
JOSEPH A. REED, P.E. Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

DATE: 08/16/2021 3737 LAKEPORT BLVD. TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: M.HAM NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: D. VEZO ARCHITECTURAL FIBERGLASS OUTSWING APPROVED BY: D. VEZO **OPAQUE DOUBLE DOOR** PART/PROJECT No.: D015785 CAD DWG, No.: REV: 2 of 5

TYPICAL ELEVATION WITH FASTENER SPACING



CONCRETE/MASONRY INSTALLATION



MAXIMUM	FRAME	DP	IMPACT
86" x	96"	+50/-50	YES
WINDZONE 3			

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use (1) 1/4" Elco 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 = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
- 3. Use (1) #8 TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- 4. 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 Florida
 Building Code (FBC) and the industry requirement for the stated conditions.
- 2. 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.



JOSEPH A. REED, P.E. Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200 DRAWN BY:
M. HAM
CHECKED BY:
D. VEZO

PART/PROJECT NO.:
D015785

DATE:
08/16/2021

SCALE:
NTS

TITLE:

ARCHITECTURA

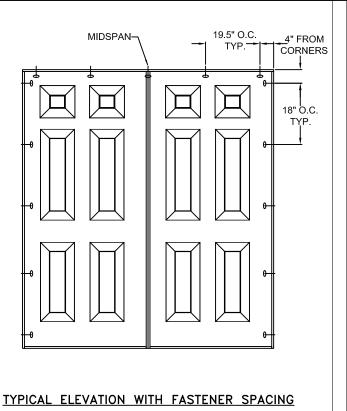
OPAC

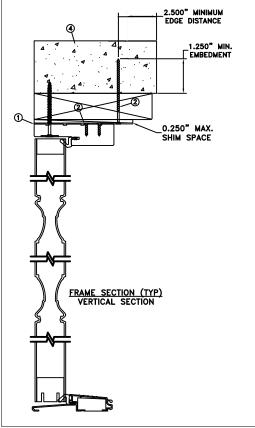
JELDWEN KLAMATH FALLS OR, 97601

PHONE: (800) 535-3936

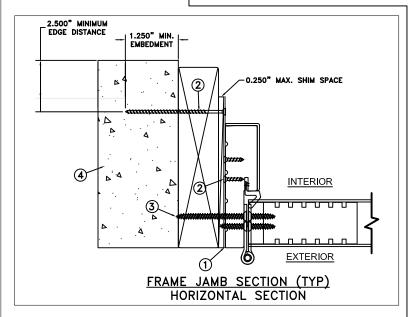
ARCHITECTURAL FIBERGLASS OUTSWING OPAQUE DOUBLE DOOR

| CAD DWG, No.: | REV: | SHEET | 3 of 5





CONCRETE/MASONRY STRAP INSTALLATION



MAXIMUM	FRAME	DP	IMPACT
86" x	96"	+50/-50	YES
WINDZONE 3			

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use (1) 1/4" Elco Tapcon or equivalent fastener 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 = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
- 3. Use (1) #8 TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- 4. 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.

CORID!

JOSEPH A. REED, P.E.

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

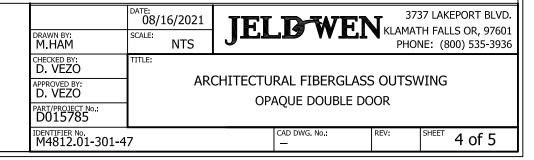
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

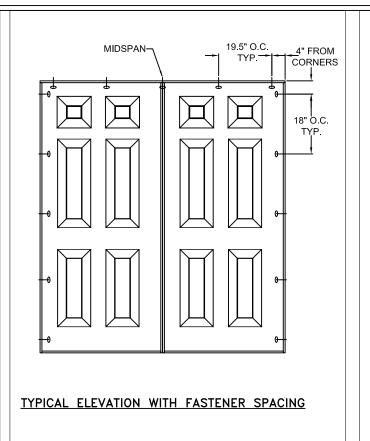
DISCLAIMER:

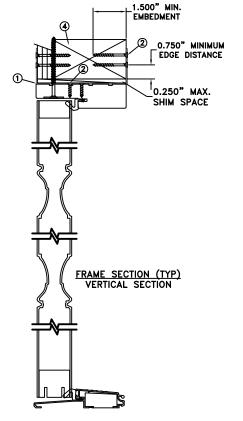
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

General Notes:

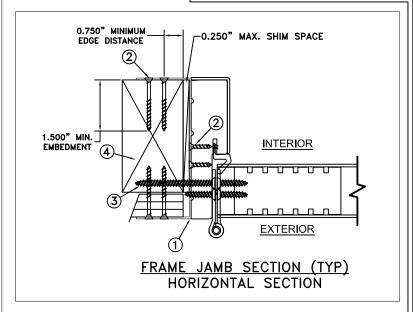
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the adopted International Building Code (IBC), the International Residential Code (IRC), the Florida
 Building Code (FBC) and the industry requirement for the stated conditions.
- 2. All glazing shall conform to ASTM E1300.
- 3. Use structural or composite shims where required.







MASONRY STRAP - CAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT
86" x 96"	+50/-50	YES
WINDZONE 3		

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- 2. Use min. (2) #8 PFH or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck with a 3/4" min. from edge distance. Bend straps around both sides of the buck. Use min. (2) #8 PFH fasteners through masonry strap into frame. For concrete (min. fc = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
- 3. Use (1) #8 TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- 4. 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.

JOSEPH A. REED, P.E.

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

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.

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

