

| 1/2" MIN. HORIZONTAL SECTION | | | |
|------------------------------|-------------------|-----------|--------|
| | | | |
| | Max Frame | DP Rating | Impact |
| | 43 1/2" x 97 7/8" | +70/-85 | YES |

FRAME JAMB SECTION (TYP)

THROUGH FRAME

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Use #12 PH or greater fasteners through frame 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).
- Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening. 4.
- Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all The engine of the state of the 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 door 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) excluding HVHZ and the industry standard requirement for the stated conditions.
- Buck, framing and masonry by others and is responsibility of architect or engineer of record.

MIN DISTANCE FOR EDGE: 3/

All glazing shall conform to ASTM E1300.

DATE: 05/19/2017

NTS

SCALE:

TITLE:



JELD WEN

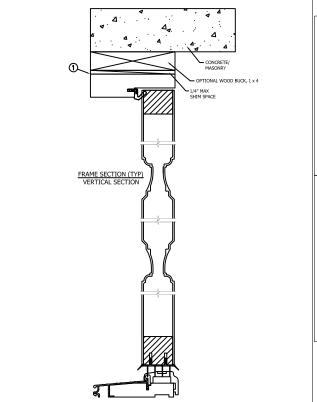
3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936

Architectural Fiberglass Opaque Inswing Door

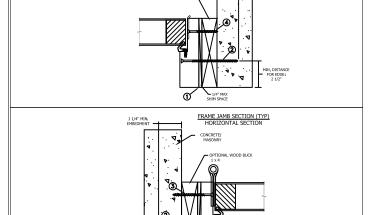
PART/PROJECT No.; D014666

PLANT NAME AND LOCATION; CAD DWG. No.: REV: SHEET

6" MAX. FROM CORNERS 14.33" O.C. MAX. TYP THRU **FRAME**



THROUGH FRAME INSTALLATION



| Max Frame | DP Rating | Impact |
|-------------------|-----------|--------|
| 43 1/2" x 97 7/8" | +70/-85 | YES |

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- 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 (min fc = 2000psi) (CMU shall adhere to ASTM C90).
- Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.
- Host structure (wood buck, stud framing and opening) 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.

MININ ★ PKONE

PROX

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 door or go to www.jeld-wen.com.

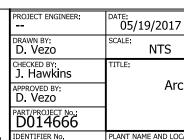
DISCLAIMER:

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) excluding HVHZ and the industry standard requirement for the stated conditions.
- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.

NTS

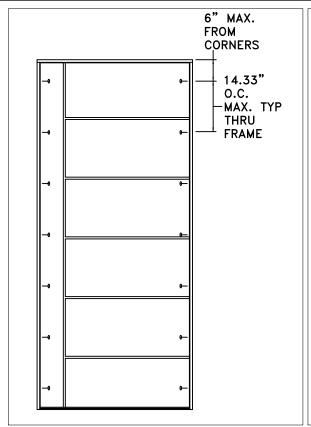


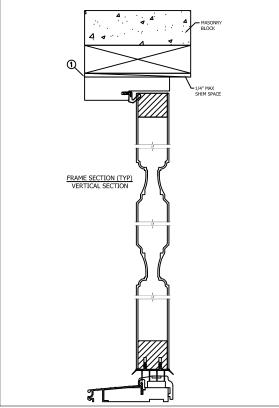
JELD WEN

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

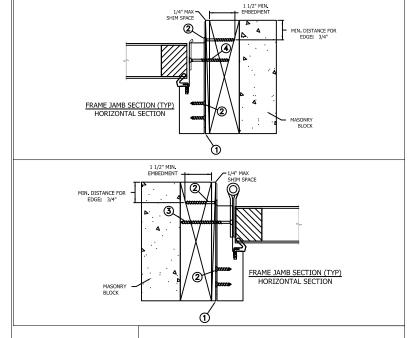
Architectural Fiberglass Opaque Inswing Door

IDENTIFIER No.
TEL 01681715 PLANT NAME AND LOCATION; CAD DWG. No.: REV: SHEET





MASONRY STRAP INSTALLATION



| Max Frame | DP Rating | Impact |
|-------------------|-----------|--------|
| 43 1/2" x 97 7/8" | +70/-85 | YES |

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Install masonry straps to wood frame using #8 corrosion resistant fasteners no more then 6" from each corner and 14.33" o.c. along the jambs and head. Bend straps around buck and secure with #8 fastener thru masonry strap into buck. Fasteners must be long enough to penetrate at least 1" into framing members.
- Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.

Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all

Host structure (wood buck, stud framing and opening) 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.

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

AIMER:

Irawing and its contents are confidential and are not to be duced or copied in whole or in part or used or disclosed to others 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 door or go to www.jeld-wen.com.

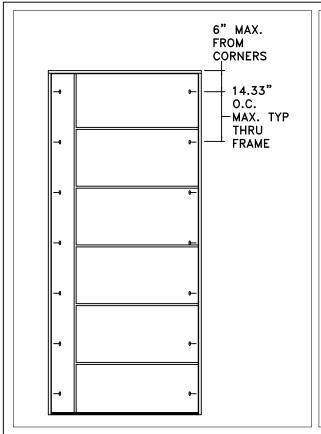
DISCLAIMER:

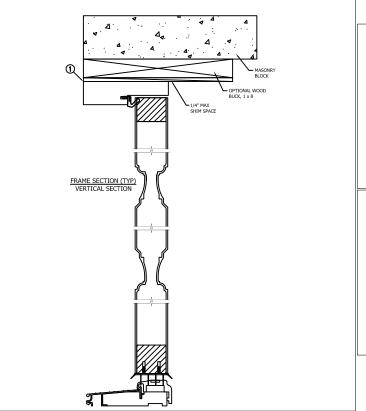
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

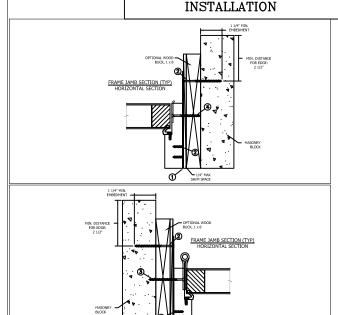
General Notes:

- 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) excluding HVHZ and the industry standard requirement for the stated conditions.
- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.

| PROJECT ENGINEER: | 05/19/2017 | IELDWEN | 3737 Lakeport Blv |
|------------------------------|--|-----------------------|---|
| D. Vezo | SCALE: NTS | July Wild | Klamath Falls, OR. 9760 Phone: (800) 535-393 |
| CHECKED BY: J. Hawkins | Architectural Fiberglass Opaque Inswing Door | | |
| APPROVED BY: D. Vezo | | | |
| PART/PROJECT No.: D014666 | | | |
| TEL 01681715 | PLANT NAME AND LOCAT | TON: CAD DWG. No.: RI | REV: SHEET |







MASONRY STRAP

| Max Frame | DP Rating | Impact |
|-------------------|-----------|--------|
| 43 1/2" x 97 7/8" | +70/-85 | YES |

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Use 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. 2-#8 x 1/2" PH screws through the strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000psi) (CMU shall adhere to ASTM C90).
- 3. Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- 4. Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.

5. Host structure (wood buck, stud framing and opening) 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.

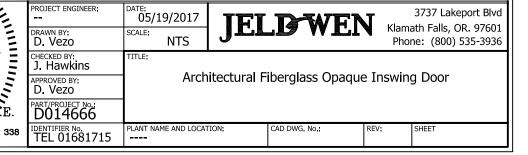
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

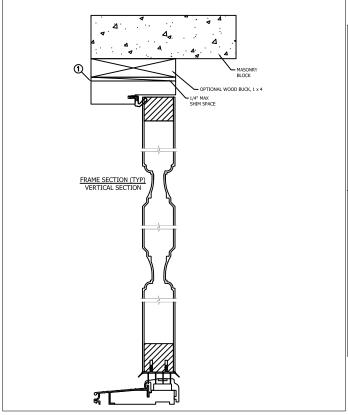
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

General Notes:

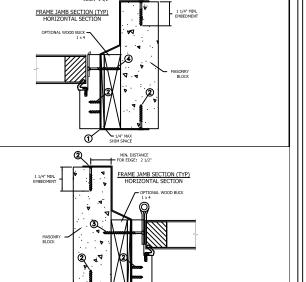
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the Florida Building Code (FBC) excluding HVHZ and the industry standard requirement for the stated conditions.
- 2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.



6" MAX. FROM **CORNERS** 14.33" o.c. MAX. TYP **THRU FRAME**



MASONRY STRAP INSTALLATION



| Max Frame | DP Rating | Impact |
|-------------------|-----------|--------|
| 43 1/2" x 97 7/8" | +70/-85 | YES |

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Use 3/16" Tapcon or equivalent fasteners through the interior and exterior of the 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. 2-#8 x 1/2" PH screws through the strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000psi) (CMU shall adhere to ASTM C90).
- Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.

Host structure (wood buck, stud framing and opening) 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.

PROK

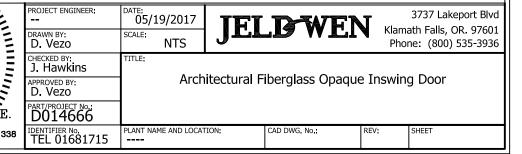
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

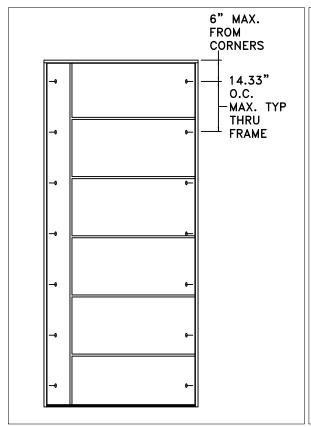
DISCLAIMER:

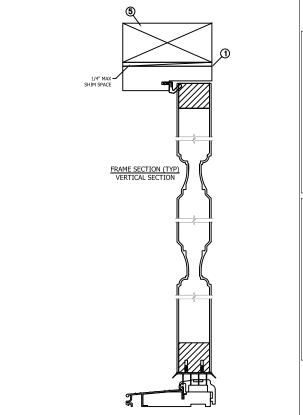
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

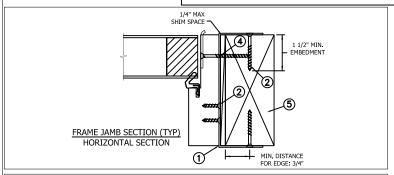
General Notes:

- 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) excluding HVHZ and the industry standard requirement for the stated conditions.
- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.



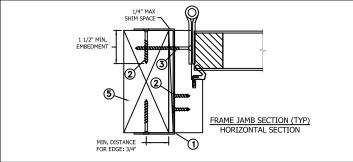






MASONRY STRAP

INSTALLATION



| Max Frame | DP Rating | Impact |
|-------------------|-----------|--------|
| 43 1/2" x 97 7/8" | +70/-85 | YES |

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- 2. Install masonry straps to wood frame using #8 corrosion resistant fasteners no more then 6" from each corner and 14.33" o.c. along the jambs and head. Bend straps around buck to the interior and exterior, and secure with #8 fastener thru masonry strap into buck. Fasteners must be long enough to penetrate at least 1 1/2" into framing members. Minimum specific gravity = (Min. S.G. = 0.42).
- 3. Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- 4. Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.

5. Host structure (wood buck, stud framing and opening) 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

PRO

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 door 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:

DROJECT ENGINEED

- 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) excluding HVHZ and the industry standard requirement for the stated conditions.
- 2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.

| | 05/19/2017 | JELD WEN | 3737 Lakeport Blvd | |
|------------------------------|--|------------------------|---|--|
| DRAWN BY: D. Vezo | SCALE: NTS | JELE WEIT | Klamath Falls, OR. 97601 Phone: (800) 535-3936 | |
| CHECKED BY: J. Hawkins | TITLE: | | | |
| APPROVED BY: D. Vezo | Architectural Fiberglass Opaque Inswing Door | | | |
| PART/PROJECT No.: D014666 | | | | |
| IDENTIFIER No. TEL 01681715 | PLANT NAME AND LOCAT | FION: CAD DWG, No.: RE | EV: SHEET | |