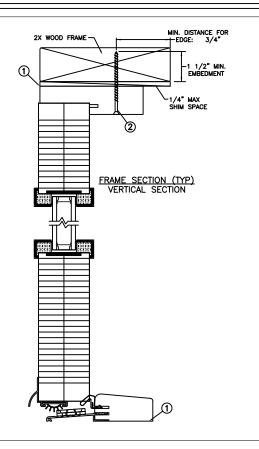
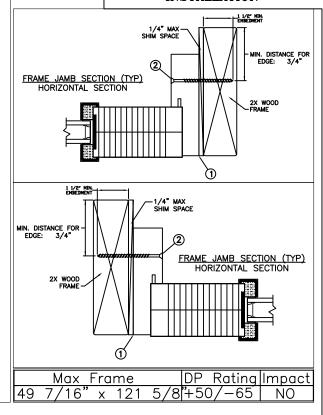
4" MAX. FROM CORNERS **MIDSPAN** 16" O.C. MAX. 4" MAX. FROM -CORNERS



THROUGH FRAME INSTALLATION



Installed Fastener Schedule:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- 2. Use #10 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).
- 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.

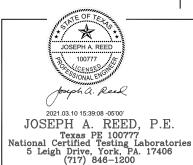
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

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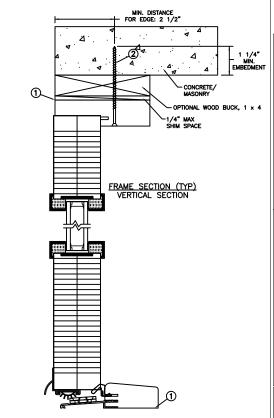
General Notes:

- 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 standard requirement for the stated conditions.
- 2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- 3. All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm tempered 16.13mm stainless steel spacer 5.0mm tempered glass.

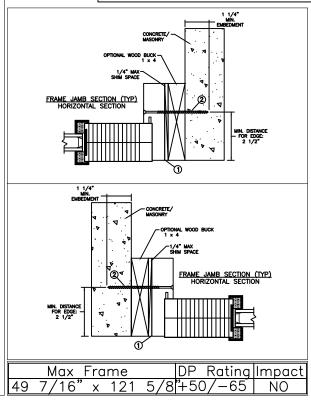


PROJECT ENGINEER:	01/30/2018	IELDWE	'N	3737 Lakeport Blvd		
DRAWN BY: A. MCMILLAN	SCALE: NTS	July VV		ath Falls, OR. 97601 ne: (800) 535-3936		
CHECKED BY: D.VEZO	TITLE:					
APPROVED BY: D. VEZO	Aurora Outswing Fixed Panel Door Non Impact					
PART/PROJECT No.: D014994						
IDENTIFIER No. 110-17-121	PLANT NAME AND LOCAT	TION: CAD DWG, No.:	REV:	SHEET 1 OF 5		

4" MAX. FROM **CORNERS MIDSPAN** 9.5" O.C. MAX. 4" MAX. FROM CORNERS



THROUGH FRAME INSTALLATION



Installed Fastener Schedule:

- 1. Seal flange/frame to substrate.
- 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 (min fc = 2000 psi) (CMU shall adhere to ASTM C90).
- 3. 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.

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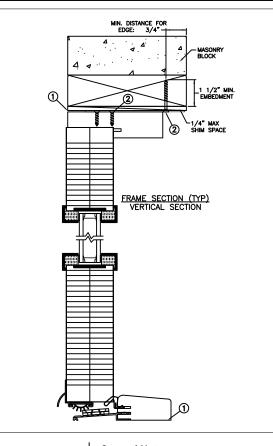
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- 3. All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm tempered 16.13mm stainless steel spacer 5.0mm tempered glass.

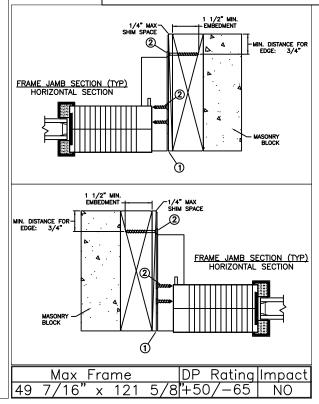


	PROJECT ENGINEER;	01/30/2018	TET	LD WEN	T	3737 Lakeport Blvd
	DRAWN BY: A. MCMILLAN	SCALE: NTS	عنو	TA AA TTI	Klama Pho	ath Falls, OR. 97601 ne: (800) 535-3936
	CHECKED BY: D.VEZO	TITLE:	. 0 1. 1.	T I		
	APPROVED BY: D. VEZO	Auro	ra Outswir	ng Fixed Panel Do	oor Non	Impact
g	PART/PROJECT No.: D014994					
a	IDENTIFIER No. 110-17-121	PLANT NAME AND LOCAT	TON:	CAD DWG, No.:	REV:	SHEET 2 of 5

4" MAX. FROM CORNERS MIDSPAN 16" O.C. MAX. 4" MAX. FROM - CORNERS



MASONRY STRAP INSTALLATION



Installed Fastener Schedule:

- Seal flange/frame to substrate.
- 2. Install masonry straps to wood frame using 2-#8 x 1/2" PH corrosion resistant fasteners no more then 4" from each corner and 16" o.c. along the jambs and 18" o.c. along the head. Fasten straps to buck and secure with #8 x 1 1/2" PH fastener thru masonry strap into buck. Fasteners must be long enough to penetrate at least 1 1/2" into framing members. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000 psi) (CMU shall adhere to ASTM C90.
- 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.

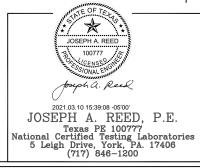
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

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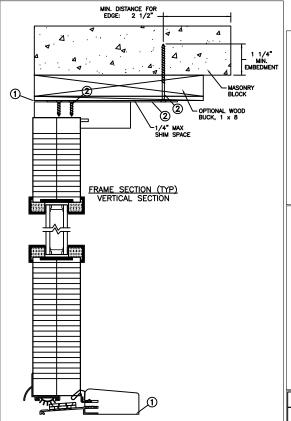


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- 2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm tempered 16.13mm stainless steel spacer 5.0mm tempered glass.



PROJECT ENGINEER:	DATE: 01/30/2018	IELD WE	T 1/1	3737 Lakeport Blvd			
DRAWN BY: A. MCMILLAN	SCALE: NTS	julus wii		ath Falls, OR. 97601 ne: (800) 535-3936			
CHECKED BY: D.VEZO	TITLE:						
APPROVED BY: D. VEZO	Auro	ora Outswing Fixed Panel Door Non Impact					
PART/PROJECT No.: D014994							
IDENTIFIER No. 110-17-121	PLANT NAME AND LOCA	CAD DWG. No.:	REV:	SHEET 3 of 5			

4" MAX. FROM **CORNERS** MIDSPAN -9.5" O.C. MAX. 4" MAX. **FROM** CORNERS



TINSTALLATION FRAME SECTION (TYP) VERTICAL SECTION OPTIONAL WOOD SHAD SPACE FRAME SECTION (TYP) VERTICAL SECTION FRAME SECTION (TYP) VERTICAL SECTION FRAME SECTION (TYP) VERTICAL SECTION OPTIONAL WOOD SHAD SPACE FRAME SECTION (TYP) VERTICAL SECTION OPTIONAL WOOD SHAD SPACE I 1/4" MAX SHAD SPACE

MASONRY STRAP

Max Frame DP Rating Impact 49 7/16" x 121 5/8"+50/-65 NO

Installed Fastener Schedule:

- 1. 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 = 2000 psi) (CMU shall adhere to ASTM C90).
- 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.

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General Notes:

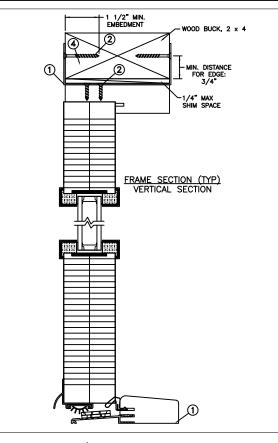
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions and the industry standard requirement for the stated conditions.
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- All glazing shall conform to ASTM E1300.
- 4. At minimum, glazing shall be 5.0mm tempered 16.13mm stainless steel spacer 5.0mm tempered glass.



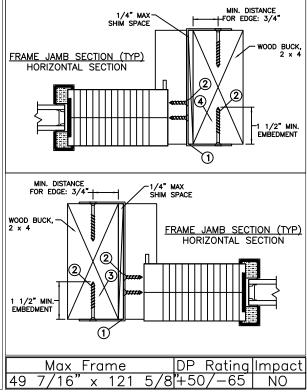
(717) 846-1200

PROJECT ENGINEER:	DATE: 01/30/2018		/ENT	3737 Lakeport Blvd		
DRAWN BY: A. MCMILLAN	SCALE: NTS	JELDW	Klama Pho	ath Falls, OR. 97601 ne: (800) 535-3936		
CHECKED BY: D. VEZO	TITLE:	. 0 1. 1. 5 1.0	T			
APPROVED BY: D. VEZO	Auro	ora Outswing Fixed Panel Door Non Impact				
PART/PROJECT No.: D014994						
IDENTIFIER No. 110-17-121	PLANT NAME AND LOCAT	TON: CAD DWG, No.:	REV:	SHEET 4 of 5		

4" MAX. **FROM CORNERS** MIDSPAN 16" O.C. MAX. 4" MAX. FROM CORNERS



MASONRY STRAP INSTALLATION



Installed Fastener Schedule:

- Seal flange/frame to substrate.
- 2. Install masonry straps to wood frame using #10 corrosion resistant fasteners no more then 4" from each corner and 16" o.c. along the jambs and midspan on the 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).
- 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.

General Notes:

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PROJECT ENGINEER:	DATE: 01/30/2018	IELD WEN		J vlami	3737 Lakeport Blvd Klamath Falls, OR. 97601		
DRAWN BY: A. MCMILLAN	SCALE: NTS	لمندل	انگ ۷۷ گاب		ne: (800) 535-3936		
CHECKED BY: D.VEZO	TITLE:						
APPROVED BY: D. VEZO	Auro	Aurora Outswing Fixed Panel Door Non Impact					
PART/PROJECT No.: D014994							
IDENTIFIER No. 110-17-121	PLANT NAME AND LOCA	TION:	CAD DWG. No.:	REV:	SHEET 5 of 5		