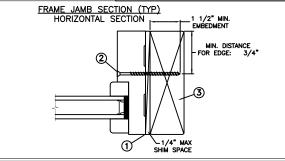
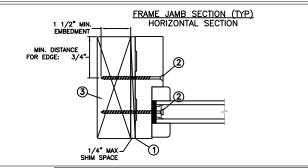


THROUGH FRAME INSTALLATION





DP Rating	Impact
+50/-65	NO
+	0P Rating -50/-65

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- 2. Use #8 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.

General Notes:

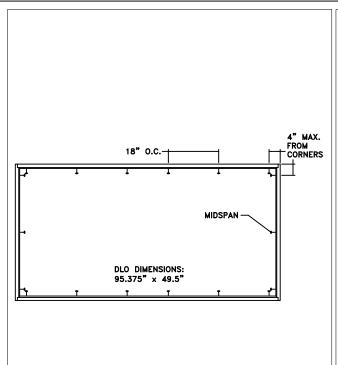
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions and the industry standard requirement for the stated conditions.
- 2. Buck, framing 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 16.34mm airspace 5.0mm tempered insulating glass.

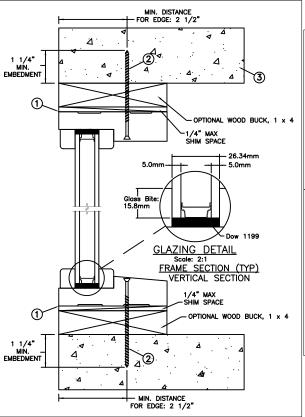
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

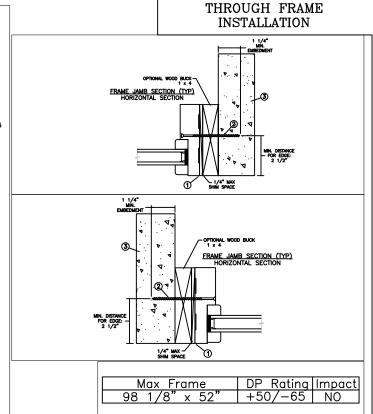
DISCLAIMER:



PROJECT ENGINEER:	DATE: 03/08/2018	TET	DWE!	J	3737 Lal	•			
DRAWN BY: D. Vezo	SCALE: NTS	المال	TA AA FIT		ath Falls, ne: (800)				
CHECKED BY: J. Hawkins	TITLE:								
APPROVED BY: D. Vezo] '	Aurora Outswing Transom Non Impact							
PART/PROJECT No.: D015110									
IDENTIFIER No. 110-17-153-OS	PLANT NAME AND LOCA	TION:	CAD DWG. No.:	REV:	SHEET 1	of	5		







Installed Fastener Schedule:

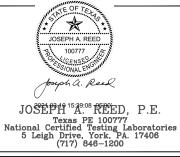
- 1. Seal flange/frame to substrate.
- 2. Use 3/16" Tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000 psi) (CMU shall adhere to ASTM C90).
- 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:

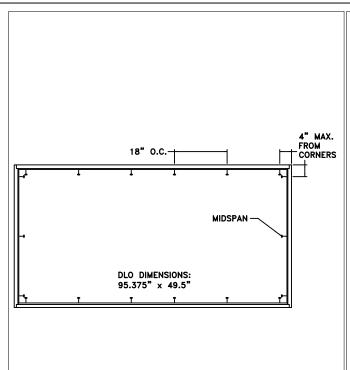
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions and the industry standard requirement for the stated conditions.
- 2. Buck, framing 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 16.34mm airspace 5.0mm tempered insulating glass.

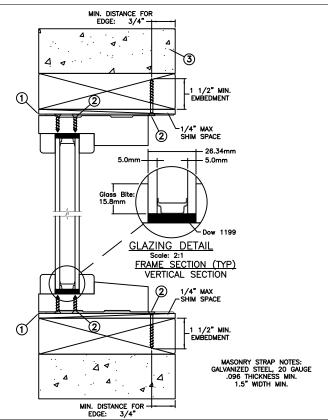
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

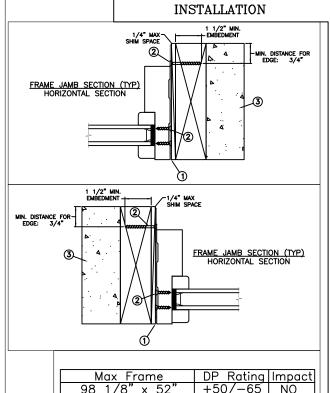
DISCLAIMER:



	PROJECT ENGINEER:	DATE: 03/08/2018	TET	DWEN	J	3737 La	•			
ĺ	D. Vezo	SCALE: NTS	عندل	TIS AA IT!		ath Falls, ne: (800				
ĺ	CHECKED BY: J. Hawkins	TITLE:								
ĺ	APPROVED BY: D. Vezo	<i>F</i>	Aurora Outswing Transom Non Impact							
l	PART/PROJECT No.: D015110									
	IDENTIFIER No. 110-17-153-OS	PLANT NAME AND LOCAT	TION:	CAD DWG. No.:	REV:	SHEET 2	of	5		







MASONRY STRAP

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 18" 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).
- 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.

General Notes:

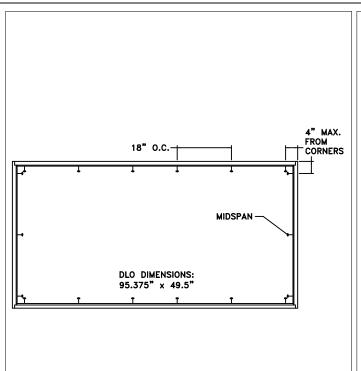
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions and the industry standard requirement for the stated conditions.
- 2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- 3. All glazing shall conform to ASTM E1300.
- 4. At minimum, glazing shall be 5.0mm tempered 16.34mm airspace 5.0mm tempered insulating glass.

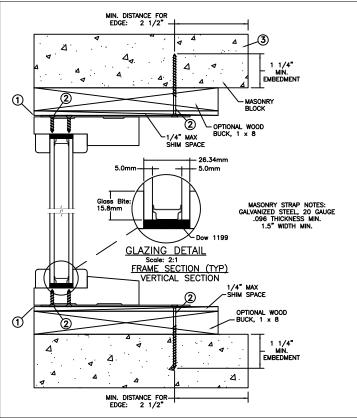
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

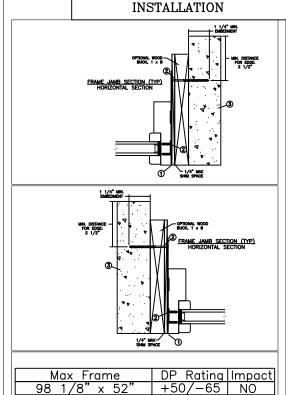
DISCLAIMER:



PROJECT ENGINEER:	DATE: 03/08/2018	IELD WI	TN	3737 Lakepo				
Drawn by: D. Vezo	SCALE: NTS	۷۷ کلیانال		ath Falls, OR. ne: (800) 53!				
CHECKED BY: J. Hawkins	TITLE:							
APPROVED BY: D. Vezo	Aurora Outswing Transom Non Impact							
PART/PROJECT No.: D015110								
IDENTIFIER No. 110-17-153-OS	PLANT NAME AND LOCAT	TION: CAD DWG. No.:	REV:	SHEET 3 of	5			







MASONRY STRAP

Installed Fastener Schedule:

- 1. Seal flange/frame to substrate.
- Use 2-3/16" 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 = 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.

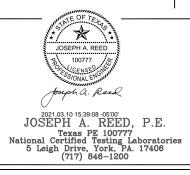
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

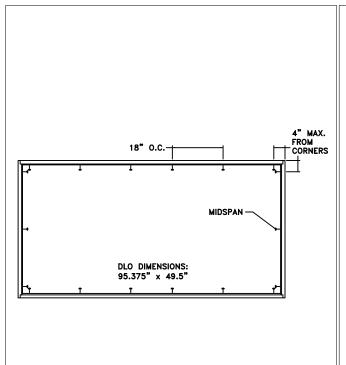
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

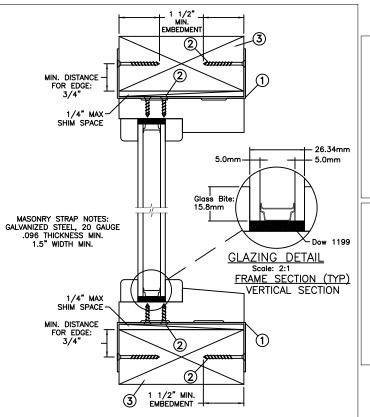
General Notes:

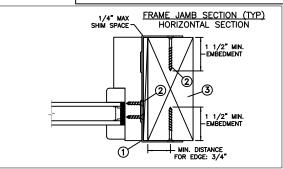
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted 2018 International Building Code (IBC), the 2018 International Residential Code (IRC), the Texas Revisions and the industry standard requirement for the stated conditions.
- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm tempered 16.34mm airspace 5.0mm tempered insulating glass.



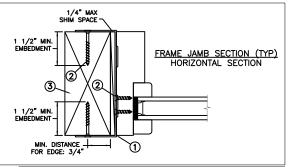
	03/08/2018	IEI	DWF.	T	3737 Lakeport Blvd					
DRAWN BY: D. Vezo	SCALE: NTS	اندل [TA AA TTI	4	ath Falls, OR. 97601 ne: (800) 535-3936					
CHECKED BY: J. Hawkins	TITLE:			\. T						
APPROVED BY: D. Vezo		Aurora Outswing Transom Non Impact								
PART/PROJECT No.: D015110										
IDENTIFIER No. 110-17-153-OS	PLANT NAME AND LOC	ATION:	CAD DWG. No.:	REV:	SHEET 4 of 5					







MASONRY STRAP INSTALLATION



Max Frame	DP Rating Impact
98 1/8" x 52"	+50/-65 NO

Installed Fastener Schedule:

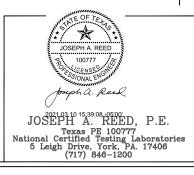
- Seal flange/frame to substrate.
- 2. Install masonry straps to wood frame using 2-#8 corrosion resistant fasteners no more then 4" from each corner and 18" o.c. along the head and sill and midspan on the jamb. Bend straps around buck to the interior and exterior, and secure with #8 fastener thru masonry 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. 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:



- 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 16.34mm airspace 5.0mm tempered insulating glass.



PROJECT ENGINEER:	03/08/2018	TET	DWEN	J	3737 Lak	•				
D. Vezo	SCALE: NTS	حندل	TA AA T.T.		ath Falls, (ne: (800)					
CHECKED BY: J. Hawkins	TITLE:									
APPROVED BY: D. Vezo] '	Aurora Outswing Transom Non Impact								
PART/PROJECT No.: D015110										
IDENTIFIER No. 110-17-153-OS	PLANT NAME AND LOCA	TION:	CAD DWG. No.:	REV:	SHEET 5	of 5	,			