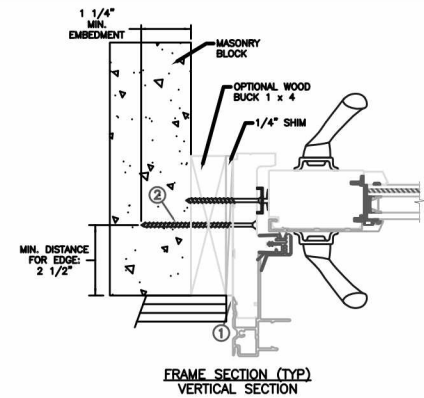
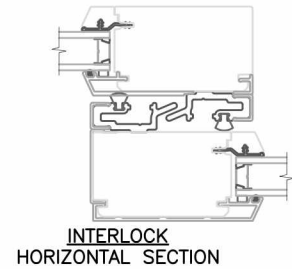


THROUGH FRAME INSTALLATION



Max Frame	DP	IMPACT
95 1/4" x 95 1/2"	+50/-50	YES

Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
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 (CMU shall adhere to ASTM C90).
3. Install corrosion resistant 3/16" Tapcon screws through lock keeper into rough opening.
4. Install corrosion resistant 3/16" Tapcon screws through panel track into rough opening.
5. Install corrosion resistant 3/16" Tapcon screws through fixed panel bracket into rough opening.

General Notes:

1. 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 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 5mm tempered - 12.95mm airspace - 2.5mm annealed - 2.29mm PVB Interlayer by Dupont - 2.5mm annealed glass.

Digitally signed by Hermes F. Norero, P.E.  
Reason: I am approving this document  
Date: 2016.05.30 13:18:06 -0400'

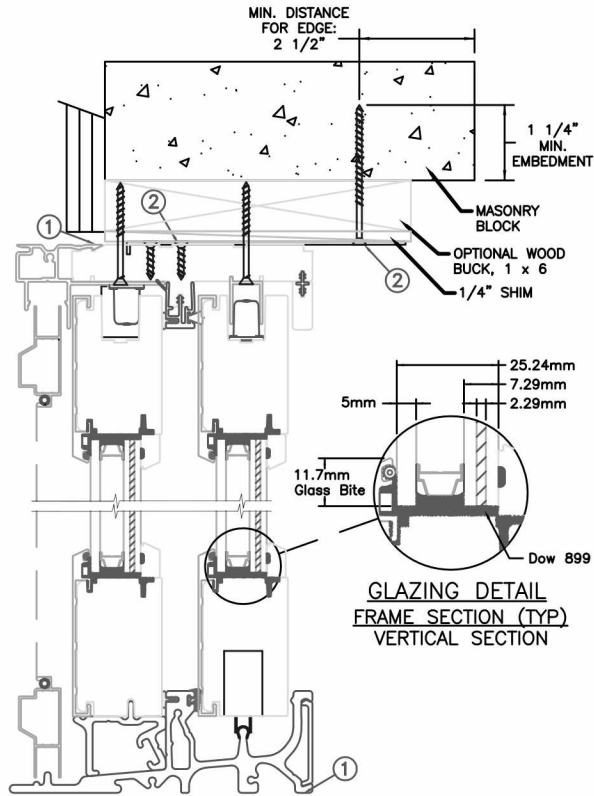
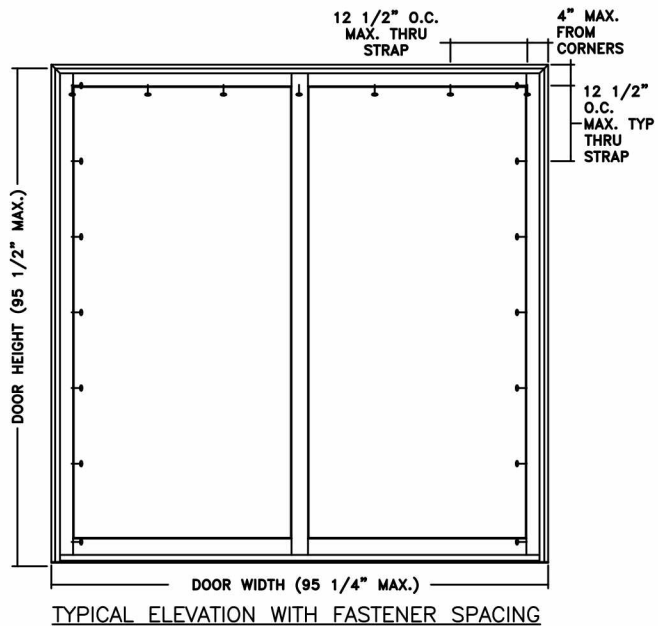
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

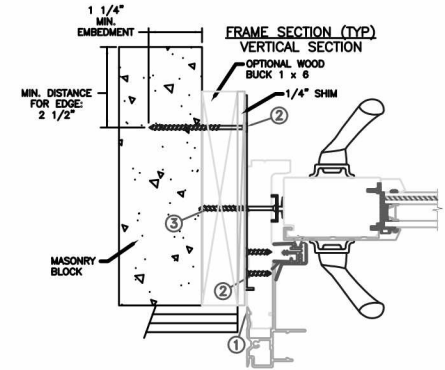
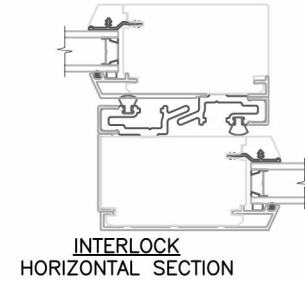
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PROJECT ENGINEER: --	DATE: 03/01/2016	<b>JELD-WEN</b> 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936	
DRAWN BY: D. Vezo	SCALE: NTS		
CHECKED BY: ---	TITLE: Siteline Clad Sliding Patio Door Impact		
APPROVED BY: ---	PART/PROJECT No.: D004233		
IDENTIFIER No. SJW2015-151	PLANT NAME AND LOCATION:	CAD DWG. No.:	REV: 00 SHEET



MASONRY STRAP  
INSTALLATION



Max Frame	DP	IMPACT
95 1/4" x 95 1/2"	+50/-50	YES

Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. 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 (CMU shall adhere to ASTM C90).
3. Install corrosion resistant #8 x 3" screws through lock keeper into rough opening.
4. Install corrosion resistant #8 x 2" screws through panel track into rough opening.
5. Install corrosion resistant #8 x 2" screws through fixed panel bracket into rough opening.

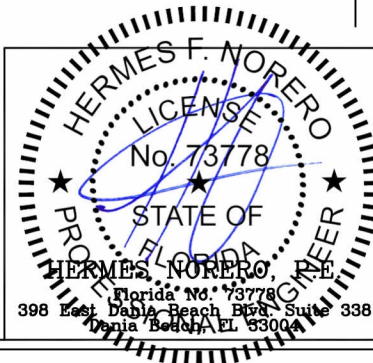
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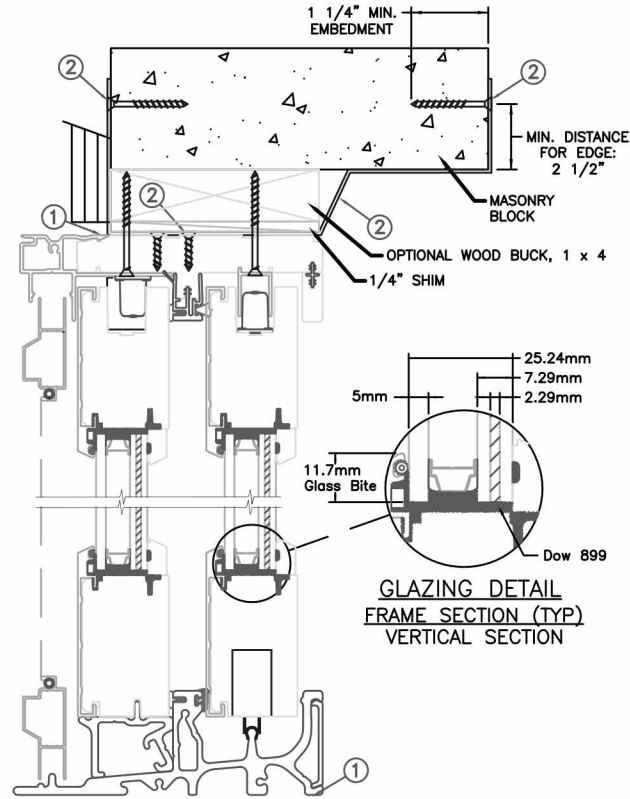
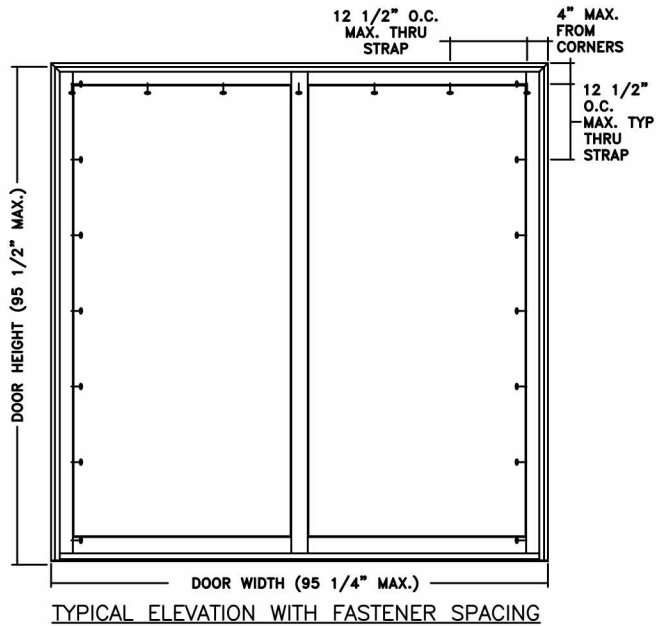
General Notes:

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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 5mm tempered - 12.95mm airspace - 2.5mm annealed - 2.29mm PVB Interlayer by Dupont - 2.5mm annealed glass.

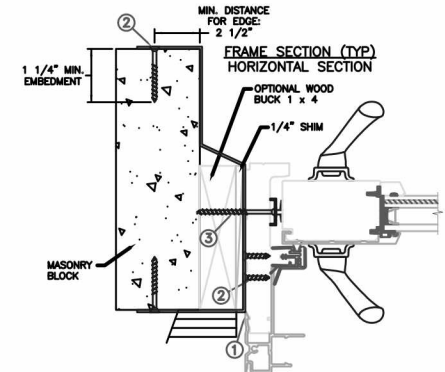
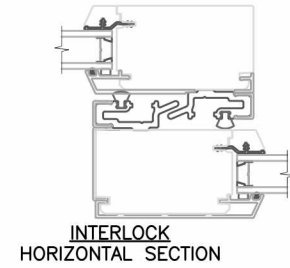


PROJECT ENGINEER: --	DATE: 03/01/2016	<b>JELD-WEN</b> 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936
DRAWN BY: D. Vezo	SCALE: NTS	
CHECKED BY: ---	TITLE: Siteline Clad Sliding Patio Door Impact	
APPROVED BY: ---		
PART/PROJECT No.: D004233		
IDENTIFIER No. SJW2015-151	PLANT NAME AND LOCATION:	CAD DWG. No.:
		REV: 00 SHEET





MASONRY STRAP INSTALLATION



Max Frame	DP	IMPACT
95 1/4" x 95 1/2"	+50/-50	YES

Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. 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 (CMU shall adhere to ASTM C90).
3. Install corrosion resistant #8 x 3" screws through lock keeper into rough opening.
4. Install corrosion resistant #8 x 2" screws through panel track into rough opening.
5. Install corrosion resistant #8 x 2" screws through fixed panel bracket into rough opening.

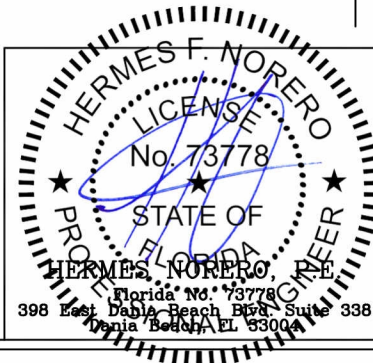
General Notes:

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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 5mm tempered - 12.95mm airspace - 2.5mm annealed - 2.29mm PVB Interlayer by Dupont - 2.5mm annealed glass.

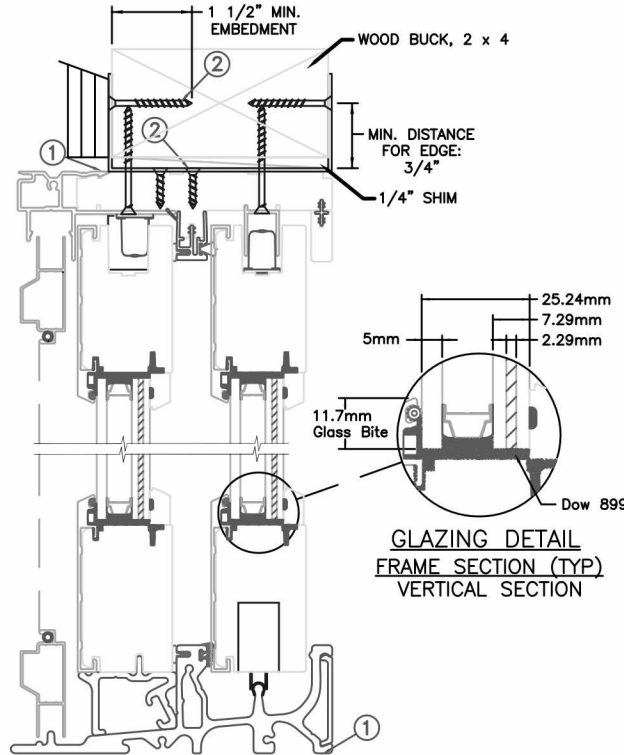
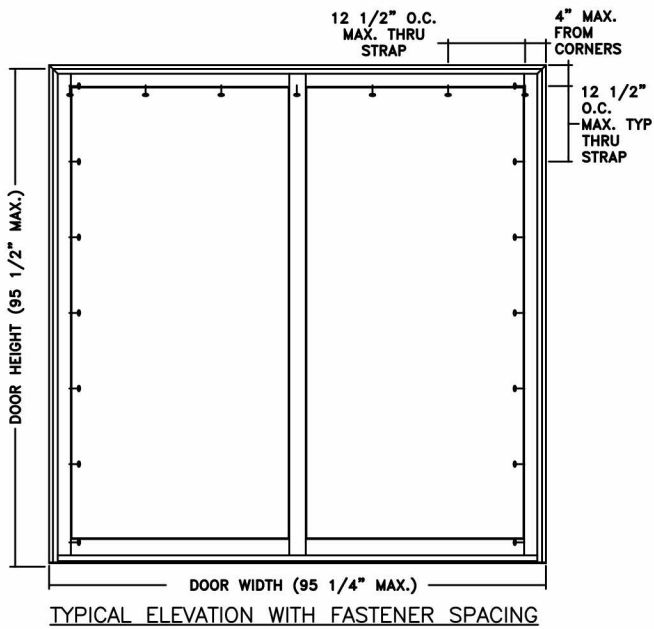
This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the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

DISCLAIMER:

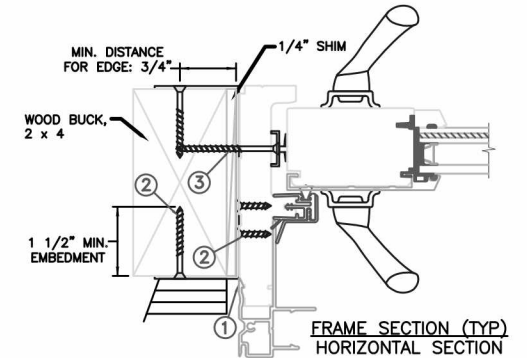
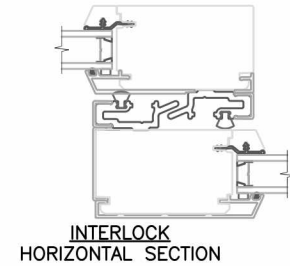
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DRAWN BY: D. Vezo	SCALE: NTS		Klamath Falls, OR. 97601
CHECKED BY: ---	TITLE: Siteline Clad Sliding Patio Door Impact	Phone: (800) 535-3936	
APPROVED BY: ---	PART/PROJECT No.: D004233		
IDENTIFIER No. SJW2015-151	PLANT NAME AND LOCATION:	CAD DWG. No.:	REV: 00 SHEET



### MASONRY STRAP INSTALLATION



Max Frame	DP	IMPACT
95 1/4" x 95 1/2"	+50/-50	YES

#### Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. Install masonry straps to wood frame using 2-#8 corrosion resistant fasteners at each location. Bend straps around buck to 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 #8 x 3" screws through lock keeper into rough opening.
4. Install corrosion resistant #8 x 2" screws through panel track into rough opening.
5. Install corrosion resistant #8 x 2" screws through fixed panel bracket into rough opening.

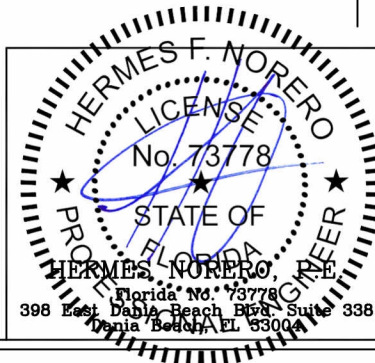
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DRAWN BY: D. Vezo	SCALE: NTS			
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IDENTIFIER No. SJW2015-151	PLANT NAME AND LOCATION:	CAD DWG. No.:	REV: 00	SHEET