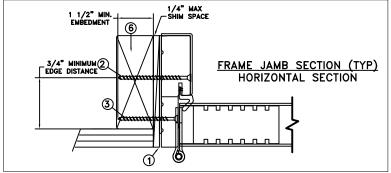
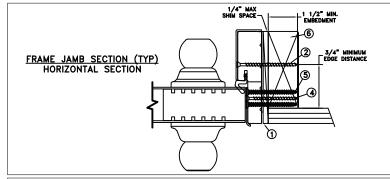


# THROUGH FRAME INSTALLATION





MAXIMUM FRAME	DP	IMPACT
43-1/4" x 96-3/8"	+65/-70	NO

### Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use #9 SFH or greater fastener through the head & side jambs 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)
- Use (1) #9 x 2 1/2" TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (2) #8 x 2" SFH or greater fastener through strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing
- Use (4) #10 x 3" PFH or greater fastener through deadbolt strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing

Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer a to the structure. The host structure is the responsibility of the architect or engineer of record project of installation. Thin in the

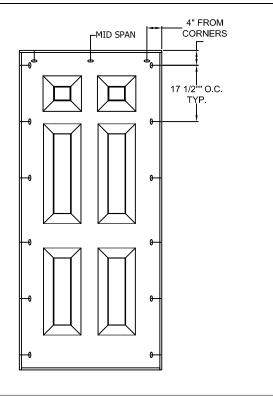
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

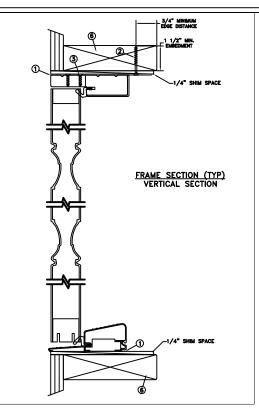
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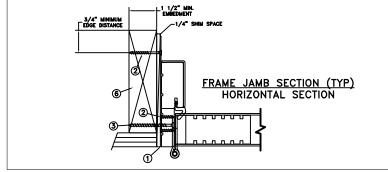
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the Florida Building Code (FBC) including HVHZ and the industry requirement for the stated conditions.
- All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

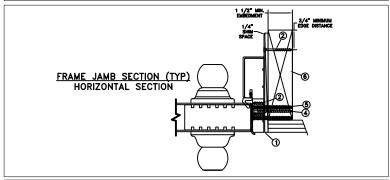
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No 73778 0	DRAWN BY: A. MCMILLAN	SCALE: NTS	JEL	TA AA CTI	KLAMAT PHO	TH FALLS OR, 97601 NE: (800) 535-3936
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Florida No. 173778 398 East Dania Beach, Fly330041 Dania Beach, Fly330041	IDENTIFIER No. I1290.06-301-47	' R0		CAD DWG. No.: DRAWING NAME	REV: A	SHEET 1 OF 5





# MASONRY STRAP INSTALLATION





MAXIMUM	FRAME	DP	IMPACT
43-1/4" x	96-3/8"	+65/-70	NO

#### Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use 2 #10 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the masonry or buck.. For concrete (min. fc = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90), And through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- Use (1) #9 x 2 1/2" TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (2) #8 x 2" SFH or greater fastener through strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (4) #10 x 3" PFH or greater fastener through deadbolt strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.

a minimum of 1 1/2" into the wood framing.

Host structure (wood buck, masonry, steel) to be designed and anchored to probelly range, all to the structure. The host structure is the responsibility of the architect or engineer of record for project of installation. William Control

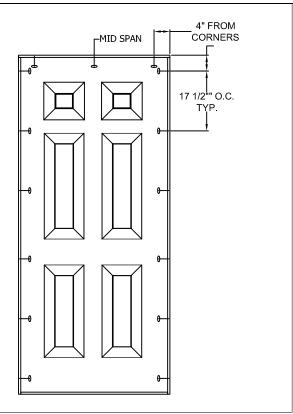
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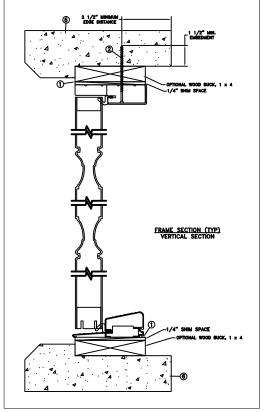
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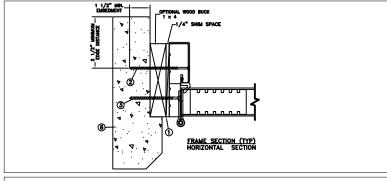
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- All glazing shall conform to ASTM E1300.
- Use structural or composite shims where required.

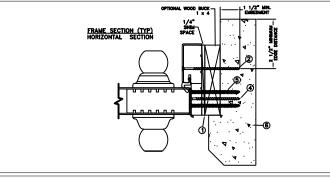
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Florida No. 17378 5 398 East Dania Beach, Fly33004 5 Dania Beach, Fly33004 5	IDENTIFIER No. I1290.06-301-47	' R0		CAD DWG. No.: DRAWING NAME	REV: A	SHEET 2 OF 5





# CONCRETE/MASONRY INSTALLATION





MAXIMUM FRAME	DP	IMPACT
43-1/4" x 96-3/8"	+65/-70	NO

### Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use 1/4" Elco Tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/2" 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).
- Use (1) #9 x 2 1/2" TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (2) #8 x 2" SFH or greater fastener through strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (4) #10 x 3"TFH or greater fastener through deadbolt strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.

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 ★ PROKES F project of installation.

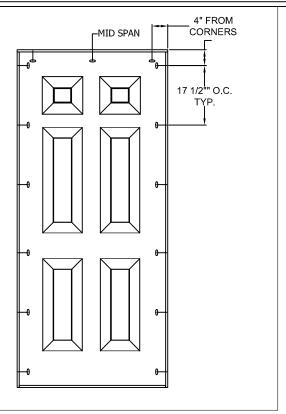
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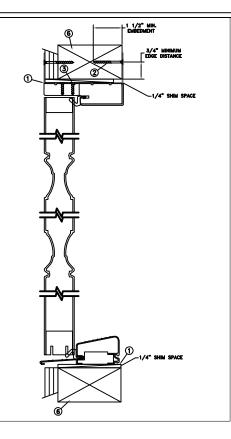
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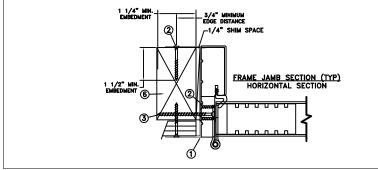
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- All glazing shall conform to ASTM E1300.
- Use structural or composite shims where required.

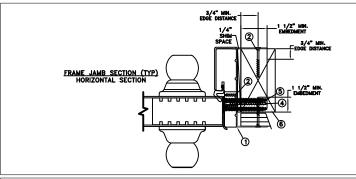
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HERMES F. NORERO, RG	CHECKED BY: D. VEZO  APPROVED BY: D. VEZO  PART/PROJECT No.: D015338	ARCHIECT	URAL FIBERGLASS OPAQU HIGH DAM SILL, NON-IMPA		
Florida No. 13778 398 East Dania Beach, Fl. 33004	IDENTIFIER No. I1290.06-301-47	' R0	CAD DWG. No.: DRAWING NAME	REV: A	SHEET 3 OF 5





# MASONRY STRAP INSTALLATION





	MAXIMUM FRAME	DP	IMPACT
ſ	43-1/4" x 96-3/8"	+65/-70	ИО

#### Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade
- Use min. (2) #10 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. Bend straps around both sides of the buck. Use (2) into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- Use (1) #9 x 2 1/2" TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (2) #8 x 2" SFH or greater fastener through strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (4) #10 x 3" PFH or greater fastener through deadbolt strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.

Host structure (wood buck, masonry, steel) to be designed and anchored to properly mansfer all loads to the structure. The best structure is the great structure in the structure in the structure. to the structure. The host structure is the responsibility of the architector engineer of record for the project of installation. 

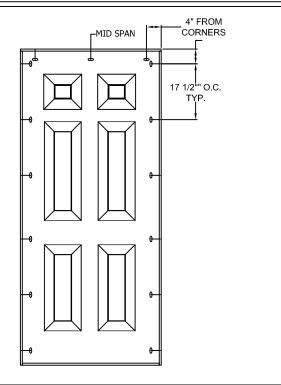
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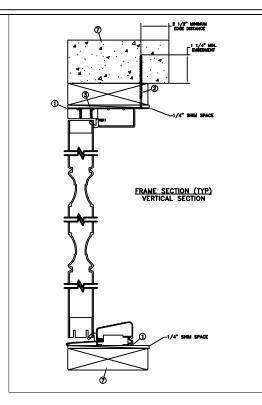
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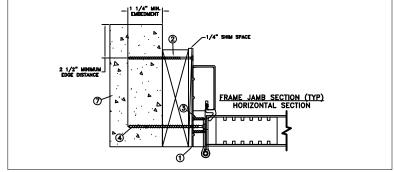
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- Use structural or composite shims where required.

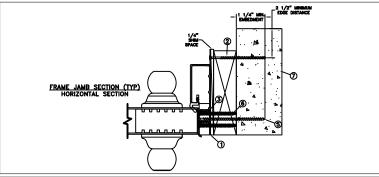
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Florida, No. 173278 (1) 398 East Dania Beach Blvd. Suite 338 Dania Beach Fl 3004	IDENTIFIER No. I1290.06-301-47	'R0		CAD DWG. No.: DRAWING NAME	REV: A	SHEET 4 OF 5	





# MASONRY STRAP CONCRETE INSTALLATION





MAXIMUM FRAME	DP	IMPACT
43-1/4" x 96-3/8"	+65/-70	NO

# Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use (2) 3/16" Elco Tapcon or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" 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).
- Use min, 2 #10 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- Use (1) #9 x 2 1/2" TFH or greater fastener through each Hinge with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (2) #8 x 2" SFH or greater fastener through strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use (4) #10 x 3" PFH or greater fastener through deadbolt strike plate with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.

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- All glazing shall conform to ASTM E1300.
- Use structural or composite shims where required.

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