

# THE SHIM SPACE 1 1/2" MIN SPACE 1 1/2" MIN SPACE 3/4" MINIMUM EDGE DISTANCE TRAME JAMB SECTION (THE SECT

THROUGH FRAME INSTALLATION

$74.5/8 \times$	Max F
98 1/2	Frame
+50/-50	DP
NO	IMPACT

## Installation Notes

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- 2. Use #8 PH 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)
- 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 for the project of installation.
- Use 5 #8 PH or greater fastener through the strike plate in the head & sill with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use 1 #8 PH or greater fastener through the hinge on the side jamb with sufficient length to penetrate
  a minimum of 1 1/2" into the wood framing.

## 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 current Florida Building Code (FBC) and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.

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Use structural or composite shims where required.

"AS TESTED"
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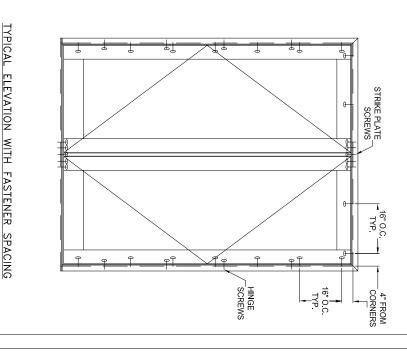
unit or go to www.jeld-wen.com/resources/installation

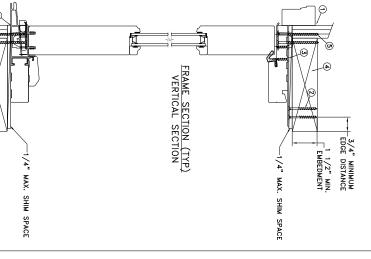
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address he sealing consideration that may arise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

	DATE	
	09/24/2021	<b>TET 12 WIT 1</b> 3737 LAKEPORT BLVD.
DRAWN BY: J.HAWKINS	SCALE: NTS	PHONE: (800) 535-3936
CHECKED BY: G.GARDNER	TITLE:	
APPROVED BY: D.STOKES		Custom Wood Outswing French Door
PART/PROJECT No.:	•	

CAD DWG. No.:
CustWDOFRSPD Cert REV: A SHEET

of 2





# EMBEDMENT 1/4" MAX. SHIM SPACE EMBEDMENT 1/4" MAX. SHIM SPACE FRAME JAMB SECTION (TYP) HORIZONTAL SECTION

MASONRY INSTALLATION

Max Frame DP IMPA 15/8 x 98 1/2 +50/-50 NO			
Frame DP IMPA		1	/8 × 98 1/:
	IMPAC <sup>-</sup>	DP	

## Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use 2 #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
- Use 2 #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- t. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure and is the responsibility of the architect/engineer of record for the project of installation.
- 5. Use 5 #8 PH or greater fastener thru the strike plate in the head & sill with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
- Use 1 #8 PH or greater fastener thru the hinge on the side jamb with sufficient length to penetrate a minimur of 1 1/2" into the wood framing.

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 he sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or no hy www. ield-were norm/resources/installation.

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'AS TESTED'

M7682.01-301-47-R0

Cad DwG. No.: CustWDOFRSPD Cert

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SHEET

2 of 2

## Gelleral 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 current Florida Building Code (FBC) 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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Masonry strap specifications: 20 Ga. galvanized steel, .096" min. thickness x 1.5" min. width.

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