

THROUGH FRAME

MAXIMUM × 83 FRAME +60, P /-60 MPACT YES

## Installation Notes:

- silicone caulk when no fastener is used to anchor the sill (typical) Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade
- Ņ minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42) Use #8 PH or greater fastener through the head & side jambs with sufficient length to penetrate a
- Install corrosion resistant (2) 1/4"x 3" Tapcon screws through each hinge into rough opening.
- ယ္န project of installation. to the structure. The host structure is the responsibility of the architect or engineer of record for the Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads

## General Notes:

- of the adopted International Building Code (IBC), the International Residential Code (IRC), the current The product shown herein is designed tested and manufactured to comply with the wind load criteria 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

complete installation procedure, see the instructions packaged with the applicable) up to the size limitations noted. It is not intended as a guide to achieve the rated design pressure and impact performance (where This schedule addresses only the fasteners required to anchor the unit

MICHAEL D. 2023.11.17 10:23:33 -05'00'

D.VEZO D1000366

D.VEZO M.HAM SCALE: DATE: 09/14/2023 SIN

**VEN** KLAMATH FALLS OR, 97601 3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

Contours Steel Wood Edge Outswing Glazed XX

DISCLAIMER:

unit or go to www.jeld-wen.com.

consideration that may arise in different wall conditions. For the to the installation process and does not address the sealing

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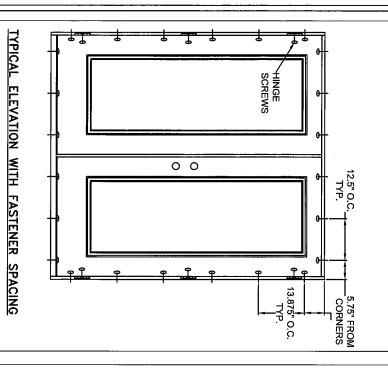
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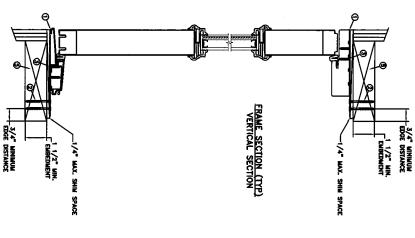
Florida P.E. No. 6 1410 I York, (717) 65868, REG. 0 Eden Road k, PA. 17406 7) 916-6300 STREMMEL, ŏ. P.E.

NCTL-210-3195-1

CAD DWG. No.: 0

REV: SHEET صَ of 10





# Θ 1 1/2" MIN. FRAME JAMB SECTION (TYP) HORIZONTAL SECTION 1/4" MAX. SHIM SPACE

MASONRY STRAF

MAXIMUM × 83 FRAME +60, P /\_60 MPACT YES

## Installation Notes:

- silicone caulk when no fastener is used to anchor the sill (typical) Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade
- ယ 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 with sufficient length to penetrate a minimum
- 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.
- Install corrosion resistant (2) 1/4"x 3" Tapcon screws through each hinge into rough opening.
- 4 0 project of installation. to the structure. The host structure is the responsibility of the architect or engineer of record for the Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads

## General Notes:

- Florida Building Code (FBC) and the industry requirement for the stated conditions. of the adopted international Building Code (IBC), the International Residential Code (IRC), the current The product shown herein is designed tested and manufactured to comply with the wind load criteria
- 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, .036" min. thickness x 1.5" min. width

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

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M.HAM

SCALE:

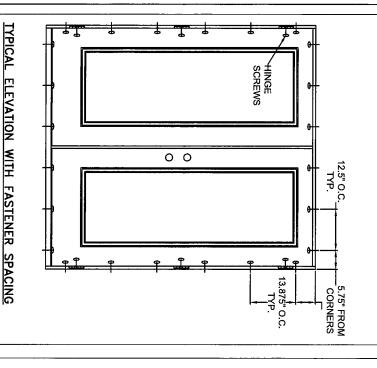
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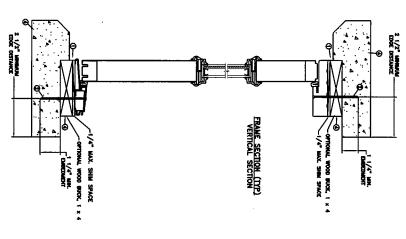
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DATE: 09/14/2023 SLN KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936 3737 LAKEPORT BLVD,

Contours Steel Wood Edge Outswing Glazed XX

NCTL-210-3195-1 CAD DWG. No.: REV: 0 **ZHEET** 7 of 10





# 2 1/2" MINIMUM PACE 2 1/2" MINIMUM PACE 4 PPOPTIONAL WOOD BUCK 1 x 4 2 1/2" MAX. SHIM SPACE FRAME JAMB SECTION (TYP) 1 1/4" MIN. FRAME JAMB SECTION (TYP) FRAME JAMB SECTION (TYP)

CONCRETE/MASONRY INSTALLATION

74 x	MAXIMUM	
83	FRAME	
+60/-60	DP	
YES	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).
- 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).
- Install corrosion resistant (2) 1/4"x 3" Tapcon screws through each hinge into rough opening.

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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.

## 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 curren 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

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 firritations 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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MICHAEL D. STREM

MICHAEL D. STREMMEL, P.E.

Florida P.E. No. 65868, RSG. No. 37122
1410 Eden Road
York, PA. 17406
(717) 916-6300

REFORT No.:
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DRAWN BY: MTS SCALE: NTS SCALE: NTS SCALE: NTS D.VEZO

PROVED BY: D.VEZO

APPROVED BY: COntours Steel Wood Edge Outswing Glazed XX

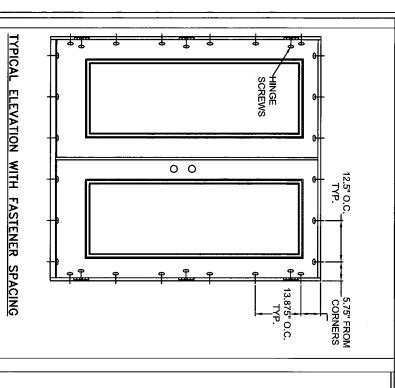
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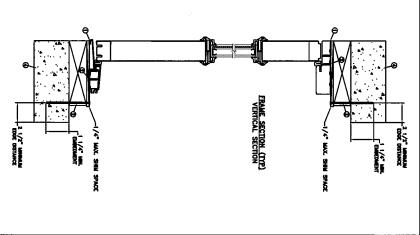
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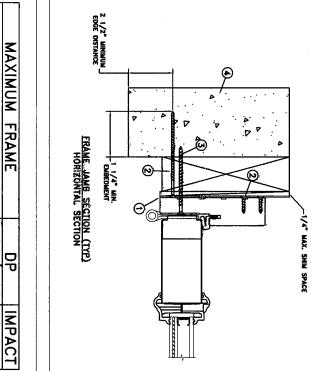
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CONCRETE/MASONRY

INSTALLATION

# '4 × 83 +60/-60 YES

## 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)
- Ņ Use (1) - 1/4" Tapcon or equivalent fasteners through strap with sufficient length to penetrate a substrate (CMU shall adhere to ASTM C90). (2) - #8 PFH fasteners through masonry strap into frame. For concrete (min. fc = 3000 psi) or masonry minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. Use
- . ω, 4. Install corrosion resistant (2) - 1/4"x 3" Tapcon screws through each hinge into rough opening.
- project of installation. to the structure. The host structure is the responsibility of the architect or engineer of record for the Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads

## General Notes:

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- 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, .036" min. thickness x 1.5" min. width.

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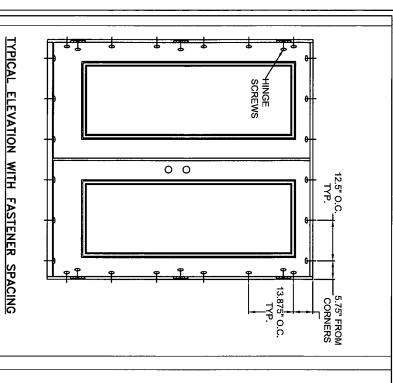
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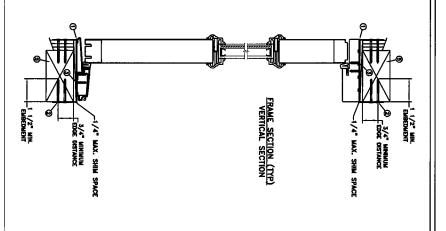
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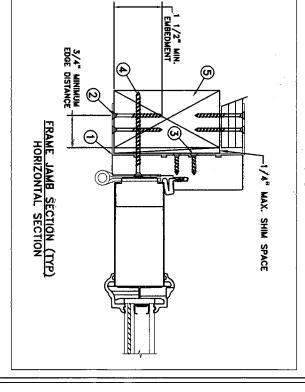
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D. VEZO D.VEZO M.HAM D1000366 THE SCALE: DATE: 09/14/2023 STN Contours Steel Wood Edge Outswing Glazed XX FLD WEN KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936 3737 LAKEPORT BLVD, , 6 <sub>LEHS</sub>







MASONRY STRAP INSTALLATION

MAXIMUM × 83 FRAME +60, 무 /-60 MPACT YES

## Installation Notes:

- silicone caulk when no fastener is used to anchor the sill (typical). Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade
- substrate (min. S.G. = 0.42). minimum of 1 1/2" into the buck. Bend straps around both sides of the buck. For 2x wood frame Use min. 2 - #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a
- the jamb into product causing visability or collateral damage to product. Use min. 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through
- Install corrosion resistant (2)- 1/4"x 3" Tapcon screws through each hinge into rough opening.
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		IIILE:	CHECKED BY: D.VEZO
PHONE: (800) 535-3936		SCALE: NTS	M.HAM
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