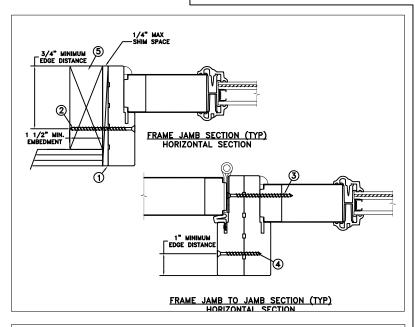


# THROUGH FRAME INSTALLATION



MAXIMUM FRAME	DP	IMPACT
149 x 98	+35/-35	NO

# 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 #10 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)
- Use #9 x 2-1/2" PH screw two (2) per hinge into the jambs.
- Use #8 x 2" PH fastener at each mullion (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.

# **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.
- Use structural or composite shims where required.

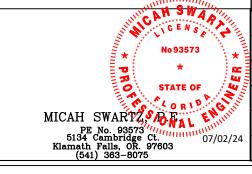
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DATE: 07/01/2024

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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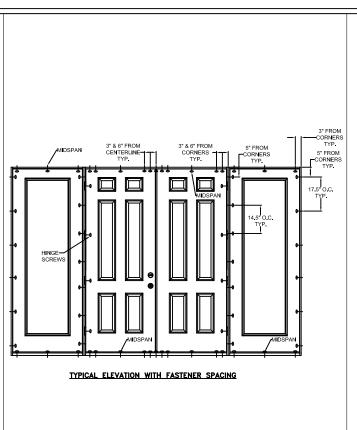
TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: M HAM NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: Contours Steel Wood Swinging Door APPROVED BY: D.VEZO

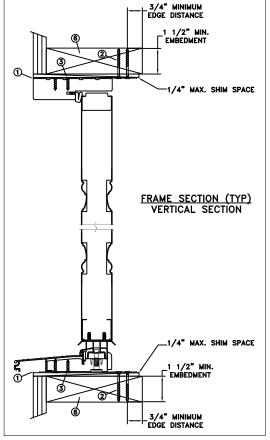
**Inswing 4 Panel OXXO** D015860

REPORT No.: NCTL-210-3804-3 CAD DWG. No.:

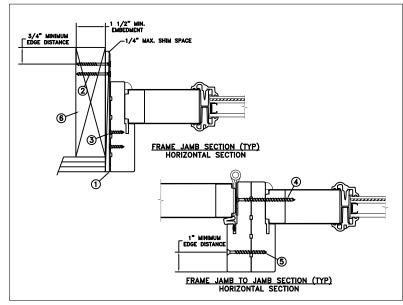
1 of 5

3737 LAKEPORT BLVD.





MASONRY STRAP INSTALLATION



<u>-</u>			
MAXIMUM	FRAME	DP	IMPACT
149 x	98	+35/-35	NO

# 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.
- Use #9 x 2-1/2" PH screw two (2) per hinge into the jambs.
- Use #8 x 2" PH fastener at each mullion (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.

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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# **General Notes:**

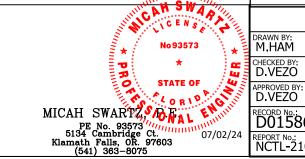
- The product shown herein is designed tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
- All glazing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

TITLE:

- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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DATE: 07/01/2024 TELEWEN KLAMATH FALLS OR, 97601 SCALE: NTS

> Contours Steel Wood Swinging Door Inswing 4 Panel OXXO

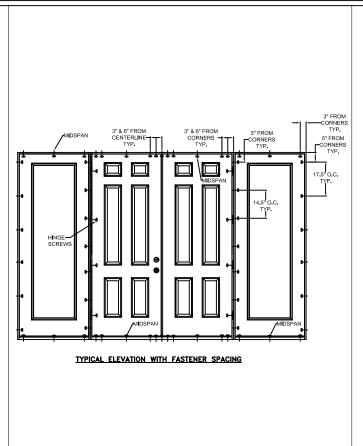
D015860 REPORT No.: NCTL-210-3804-3

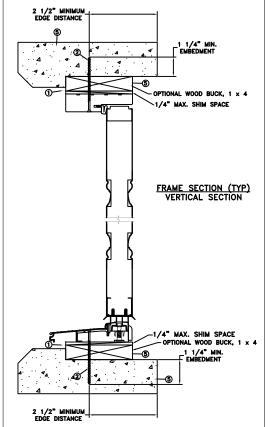
CAD DWG. No.:

2 of 5

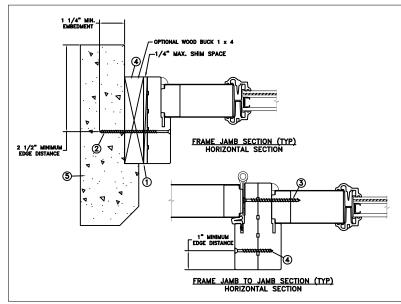
3737 LAKEPORT BLVD.

PHONE: (800) 535-3936





# CONCRETE/MASONRY INSTALLATION



MAXIMUM FRAME	DP	IMPACT
149 x 98	+35/-35	NO

# Installation Notes:

- 1. 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 1/4" 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. Use #9 x 2-1/2" PH screw two (2) per hinge into the jambs.
- 4. Use #8 x 2" PH fastener at each mullion (min. S.G. = 0.42).
- 5. 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.

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.

## DISCLAIMER

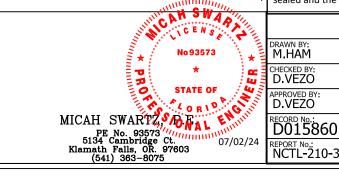
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# **General Notes:**

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  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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	DATE: 07/01/2024	TET DWI
WN BY: .HAM	SCALE: NTS	Jailie VV I
CKED BV:	TITLE:	

3737 LAKEPORT BLVD.
KLAMATH FALLS OR, 97601
PHONE: (800) 535-3936

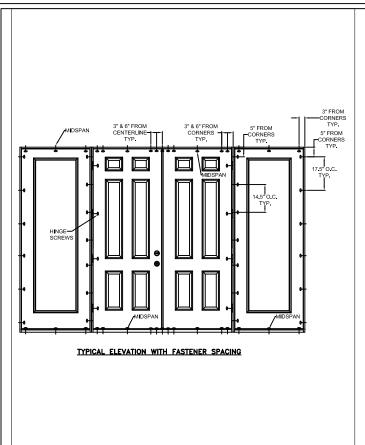
PHONE: (800)

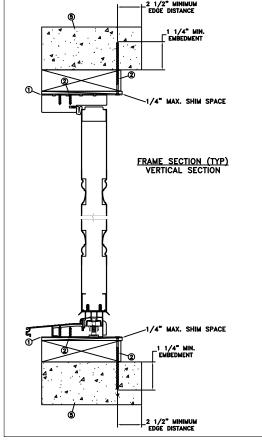
Contours Steel Wood Swinging Door Inswing 4 Panel OXXO

REPORT No.: CAD DWG, No.: NCTL-210-3804-3

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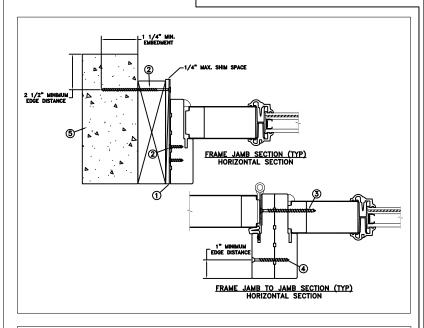
<sup>™</sup> 3 of 5





# CONCRETE/MASONRY INSTALLATION

4 of 5



MAXIMUM FRAME	DP	IMPACT
149 x 98	+35/-35	NO

# 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 (1) 1/4" 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. Use (2) - #8 PFH fasteners through masonry strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
- Use #9 x 2-1/2" PH screw two (2) per hinge into the jambs.
- Use #8 x 2" PH fastener at each mullion (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.

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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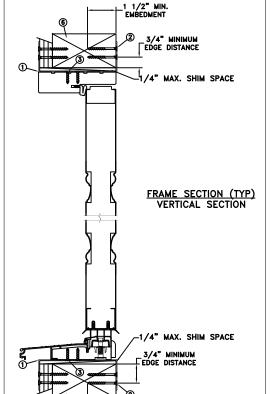
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- All glazing shall conform to ASTM E1300.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

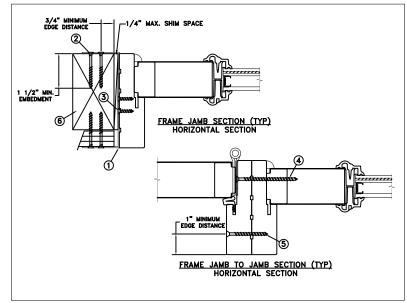
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DATE: 07/01/2024 3737 LAKEPORT BLVD. TELEWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: M HAM NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: Contours Steel Wood Swinging Door APPROVED BY: D.VEZO **Inswing 4 Panel OXXO** MICAH SWARTZ D015860 PE No. 93573"""" 5134 Cambridge Ct. Klamath Falls, OR. 97603 07/02/24 REPORT No.: NCTL-210-3804-3 CAD DWG. No.: (541) 363-8075



1/2" MIN.



MAXIMUM FRAME	DP	IMPACT
149 x 98	+35/-35	NO

## Installation Notes:

HINGE

3" & 6" FROM

3" & 6" FROM

-CORNERS

5" FROM

-CORNERS

- 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 min. 2 #8 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. For 2x wood frame substrate (min. S.G. = 0.42).
- Use min. 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.
- Use #9 x 2-1/2" PH screw two (2) per hinge into the jambs.

TYPICAL ELEVATION WITH FASTENER SPACING

Use #8 x 2" PH fastener at each mullion (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.

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- All glazing shall conform to ASTM E1300.

SCALE:

TITLE:

- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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DRAWN BY: M HAM CHECKED BY: APPROVED BY: D.VEZO MICAH SWARTZ NO F D015860 PE No. 93573"""" 5134 Cambridge Ct. Klamath Falls, OR. 97603 07/02/24

(541) 363-8075

DATE: 07/01/2024 TELEWEN KLAMATH FALLS OR, 97601 NTS

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

Contours Steel Wood Swinging Door **Inswing 4 Panel OXXO** 

REPORT No.: NCTL-210-3804-3 CAD DWG. No.:

5 of 5