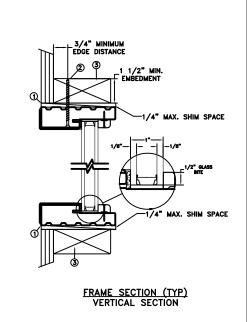
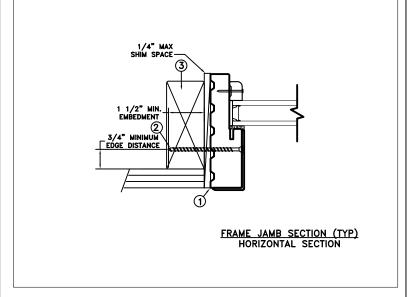
THROUGH FRAME INSTALLATION





MAXIMUM FRAME					DP		IMPACT		
99	3/8"	Х	24	3/8	3"	+65	/-70	NO	$ black egin{smallmatrix} egi$

Installation Notes:

4" 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).

TYPICAL ELEVATION WITH FASTENER SPACING

Use #8 x 2 1/2" 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)

4" FROM

18" O C

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.

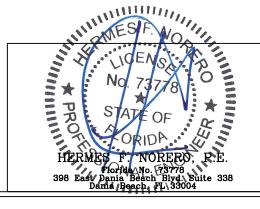
General Notes:

- 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 Florida Building Code (FBC) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3.0mm tempered 19.0mm airspace 3.0mm tempered glass.
- 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 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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07/19/19 DRAWN BY:
A. MCMILLLAN SCALE: NTS CHECKED BY: TITLE:

IELDWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

Architectural Fiberglass Transom Outswing

CAD DWG, No.:

REPORT No.: NCTL-310-19-061

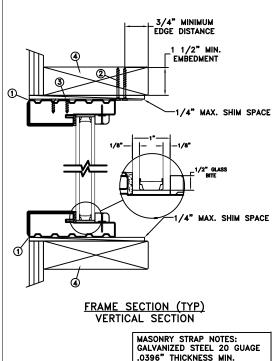
APPROVED BY:

D. VEZO

D015630

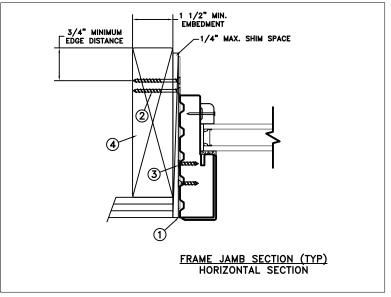
1 of 5

18" O.C. 4" FROM CORNERS 4" FROM CORNERS TYPICAL ELEVATION WITH FASTENER SPACING



1.5" WIDTH MIN.

MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT	
99 3/8" x 24 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 when no fastener is used to anchor the sill (typical).
- Use 2 #8 x 2 1/2" 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.
- 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 Florida Building Code (FBC) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 3.0mm tempered - 19.0mm airspace - 3.0mm tempered glass.
- 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 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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07/19/19 DRAWN BY:

A. MCMILLLAN SCALE: NTS TITLE:

CHECKED BY: APPROVED BY:

D. VEZO

D015630 REPORT No.: NCTL-310-19-061

CAD DWG. No.:

Architectural Fiberglass Transom Outswing

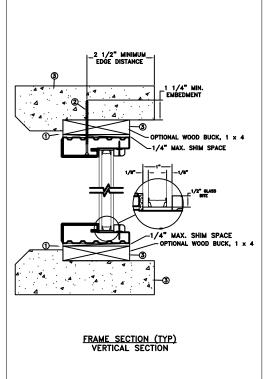
KLDWEN KLAMATH FALLS OR, 97601

2 of 5

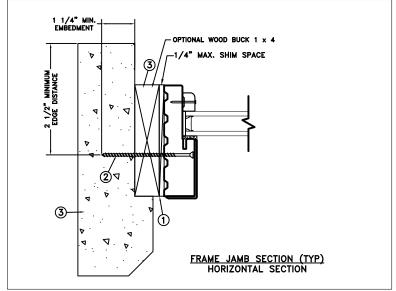
3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

4" FROM 18" O.C. CORNERS 4" FROM ₹ CORNERS TYPICAL ELEVATION WITH FASTENER SPACING



CONCRETE/MASONRY INSTALLATION



MAXIMUM FRAME	DP	IMPACT	
99 3/8" x 24 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 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).
- 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.

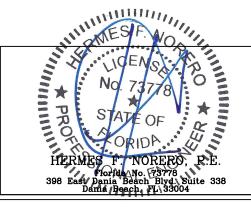
General Notes:

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- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3.0mm tempered 19.0mm airspace 3.0mm tempered glass.
- 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 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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KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

Architectural Fiberglass Transom Outswing

REPORT No.: NCTL-310-19-061

APPROVED BY:

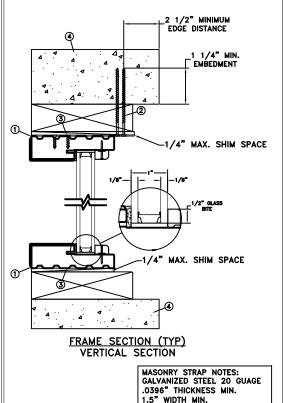
D. VEZO

D015630

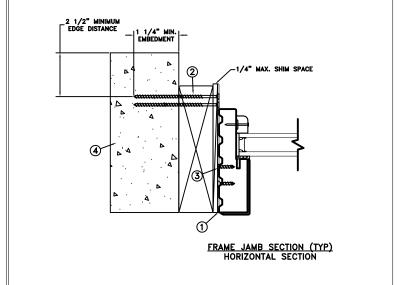
CAD DWG, No.:

3 of 5

4" FROM 18" O.C. CORNERS 4" FROM CORNERS TYPICAL ELEVATION WITH FASTENER SPACING



CONCRETE/MASONRY INSTALLATION



MAXIMUM FRAME	DP	IMPACT	
99 3/8" x 24 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 when no fastener is used to anchor the sill (typical).
- Use (2) 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. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
- 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.
- 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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APPROVED BY:

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ELDWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

Architectural Fiberglass Transom Outswing

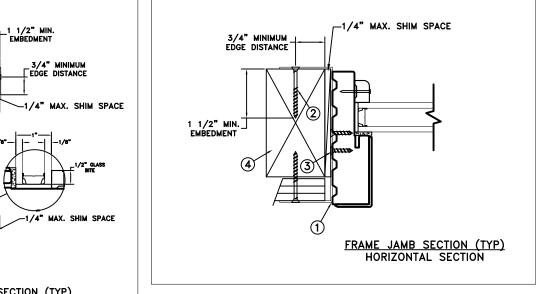
CAD DWG, No.:

REPORT No.: NCTL-310-19-061

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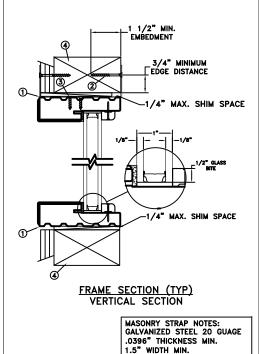
4 of 5

MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT	
99 3/8" x 24 3/8"	+65/-70	NO	
,	•		

4" FROM 4" FROM CORNERS TYPICAL ELEVATION WITH FASTENER SPACING



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 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).
- 3. 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.
- 4. 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 opening of record for the project of installation.

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- 3. At minimum, glazing is 3.0mm tempered 19.0mm airspace 3.0mm tempered glass.
- Use structural or composite shims where required.

	DATE: 0	7/19/19	TET	DWEN	T.,,	373	37 LAK	EPORT	BLVD.
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CHECKED BY: D. VEZO	TITLE:				,				
APPROVED BY: D. VEZO		Arc	hitectural	Fiberglass Trans	om (Juts	wing		
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REPORT No.: NCTL-310-19-06	1			CAD DWG. No.:	REV:	Α	SHEET	5 of	5