

1 1/2" MIN. EMBEDMENT

3/4" MINIMUM EDGE DISTANCE

1/4" MAX -SHIM SPACE

NAIL FIN INSTALLATION

49 ⊠ a× S ∞ rame \times 48 +50 P .50 MPACT YES

FRAME JAMB SECTION (TYP)

HORIZONTAL SECTION

Installation Notes:

TYPICAL

ELEVATION WITH FASTENER SPACING

- 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 2 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 nailing flange with sufficient length to penetrate a minimum
- 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
- ωN Interlayer by Kuraray - 3.0mm annealed insulating glass At minimum, glazing is 3.0mm annealed - 8.3mm airspace - 3.0mm annealed - 2.3mm PVB
- Use structural or composite shims where required

REPORT No.	D009590	APPROVED BY: D.STOKES	CHECKED BY: G.GARDNER	J.HAWKINS	
	TITLE:			SCALE: NTS	DATE: 01/18/2022
CAD DWG. No.: REV: A SHEET 1 OF 3		Custom Clad Double Hung Transom - Insulated Impact	77	PHONE: (800) 535-3936	3737 LAKEPORT BLVD
)		۹ 	-	35-3936	I BLVD.

DISCLAIMER:

a guide to the installation process and does not address he sealing (where applicable) up to the size limitations noted. It is not intended as

window to achieve the rated design pressure and impact performance

This schedule addresses only the fasteners required to anchor the

complete installation procedure, see the instructions packaged with the consideration that may arise in different wall conditions. For the

window or go to www.jeld-wen.com/resources/installation

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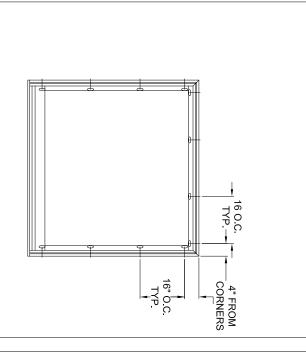
M4097 01-301-47 R1

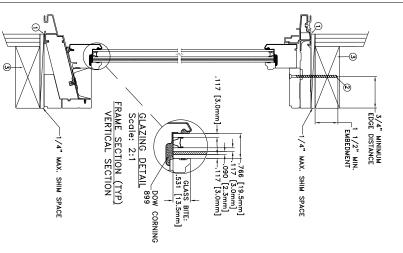
"AS TESTED

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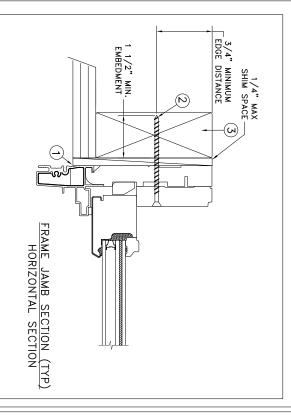
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THROUGH FRAME INSTALLATION



49	Max
3/8	
×	Frame
48	ne
+50/	DP
-50	
YES	IMPACT

Installation Notes:

TYPICAL ELEVATION WITH FASTENER SPACING

- 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
- 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)
- ယ 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.

ωΝ

- Interlayer by Kuraray 3.0mm annealed insulating glass At minimum, glazing is 3.0mm annealed - 8.3mm airspace - 3.0mm annealed - 2.3mm PVB
- Use structural or composite shims where required

"AS TESTED"					
M4097.01-301-47 R1	D009590	D STOKES	CHECKED BY: G.GARDNER	J HAWKINS	
7 R1		Custom Cla		SCALE: NTS	01/18/2022
CAD DWG, No.: CustCLDHTranIMP Cert	Custom Clad Double Hung Transom - Insulated Impact				IEI DWEI
REV: A SHEET 2 of 3				PHONE: (800) 535-3936	3737 LAKEPORT BLVD.

DISCLAIMER:

complete installation procedure, see the instructions packaged with the a guide to the installation process and does not address he sealing (where applicable) up to the size limitations noted. It is not intended as consideration that may arise in different wall conditions. For the

window or go to www.jeld-wen.com/resources/installation

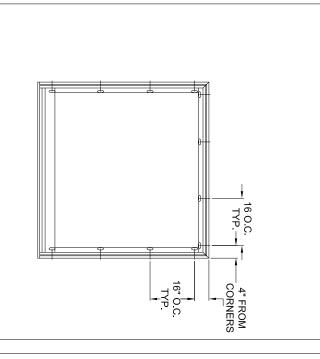
window to achieve the rated design pressure and impact performance

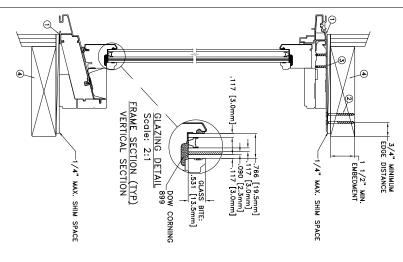
This schedule addresses only the fasteners required to anchor the

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EDGE DISTANCE 1/4" MAX. SHIM SPACE 1/4" MAX. SHIM SPACE FRAME JAMB SECTION (TYP) HORIZONTAL SECTION

MASONRY STRAFINSTALLATION

49	Z
3	Max
∞	F۲
×	rame
48	ne
+50	
0/	DP
/_50)
YES	IMPA
	СТ

Installation Notes:

TYPICAL ELEVATION WITH FASTENER SPACING

- 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
- 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.

4

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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- At minimum, glazing is 3.0mm annealed 8.3mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

This schedule addresses only the fasteners required to anchor the window 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 window or go to www.jed-wen.com/resources/installation.

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"AS TESTED

REPORT No.	D009590	APPROVED BY: D.STOKES	G. GARDNER	J HAWKINS	
M4097.01-301-47 R1		Custor	TITLE:	SCALE: NTS	DATE: 01/18/2022
CAD DWG.		Custom Clad Double Hung Transom - Insulated Impac	<u>)</u>		
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A $\frac{\text{SHEET}}{3}$ of 3		sulated Impact	PHONE: (800) 535-3936	3737 LAKEPORT BLVD.	