

NAILFIN INSTALLATION

	ONE 3	WINDZONE 3		
YES	/2 +50/-50	5/8 x 98 1/2	5/8	98
IMPACT	DP	Max Frame	Max	

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 #8 PH or greater fastener through the nailing flange 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
- 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) excluding HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.

 $\omega \sim$

- At minimum, glazing is 3.9mm tempered 8.3mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Dupont 3.0mm annealed insulating glass.
- Use structural or composite shims where required.

4

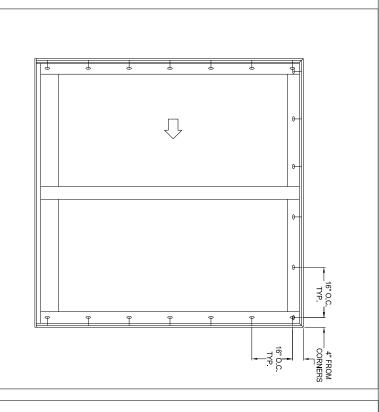
"AS TESTED"					
IDENTIFIER No.	D007274	APPROVED BY: D.STOKES	G.GARDNER	J.HAWKINS	
		Custon	TILE	SCALE: NTS	DATE: 10/23/2018
Cab bwg, no.: CustCLWGPD Cert		Custom Clad Wide Stile Gilding Patio Door - Impact		4	IEI DWEN
REV: A SHEET 1 of 3		atio Door - Impact		PHONE: (800) 535-3936	5 '∥

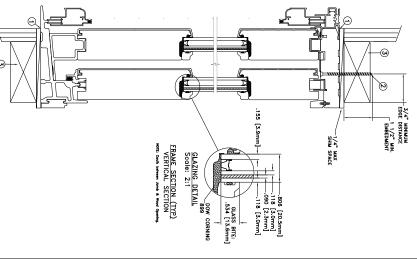
DISCLAIMER

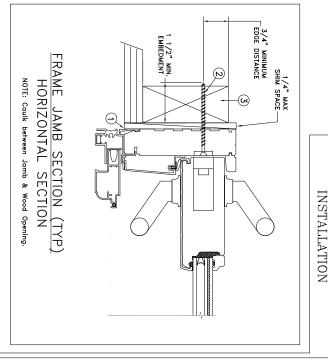
unit or go to www.jeld-wen.com

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

This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.







THROUGH FRAME

	98	
	5/8	Max
	× 98	
WINDZONE	1	Frame
ZON	2 +	
E3	+50/-50	P
	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 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 and side jambs with sufficient length to penetrate a
- ယ project of installation. 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

General Notes:

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

 $\omega \sim$

- Interlayer by Dupont 3.0mm annealed insulating glass At minimum, glazing is 3.9mm tempered - 8.3mm airspace - 3.0mm annealed - 2.3mm PVB
- Use structural or composite shims where required.

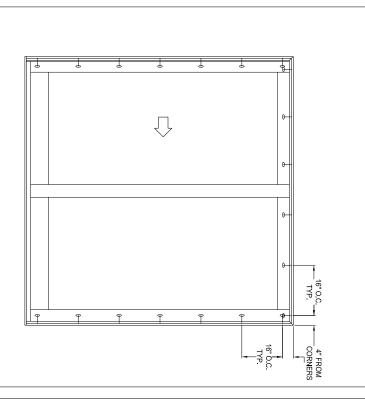
"AS TESTED"					
IDENTIFIER No.	D007274	APPROVED BY: D.STOKES	G.GARDNER	J HAWKINS	
		Custom	ппе	SCALE: NTS	10/23/2018
CAD DWG, No.: CustCLWGPD Cert		Custom Clad Wide Stille Gilding Paulo Door - Impact			IFI TAWE
REV: A SHEET 2 of 3		atio poor - Impact		PHONE: (800) 535-3936	3737 LAKEPORT BLVD.

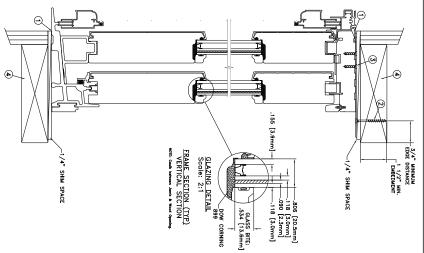
DISCLAIMER

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 to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide

reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc. This drawing and its contents are confidential and are not to be





3/4" MINIMUM EDGE DISTANCE

1 1/2" MIN. EMBEDMENT

MASONRY STRAP INSTALLATION

1/4" SHIM SPACE

(P)

(J

TYPICAL ELEVATION WITH FASTENER SPACING

Installation Notes:

2 of 1 1/2" into the masonry or buck. For concrete (min. fc = 2000 psi) or masonry substrate (CMU shall Use 2 - #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum adhere to ASTM C90) 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 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
- 4 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:

98

Ŋ Z a× ∞ ×

98

N

|+50,

-50

P

MPACT XES

WINDZONE

S

Frame

FRAME JAMB SECTION (TYP)

HORIZONTAL SECTION NOTE: Caulk between Jamb & Wood Opening.

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

 $\omega \sim$

- Interlayer by Dupont 3.0mm annealed insulating glass At minimum, glazing is 3.9mm tempered - 8.3mm airspace - 3.0mm annealed - 2.3mm PVB
- Use structural or composite shims where required.

unit or go to www.jeid-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	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

reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc. DISCLAIMER:
This drawing and its contents are confidential and are not to be

"AS TESTED"

SHEET 3 of 3	A	CAD DWG, No.: CustCLWGPD Cert		IDENTIFIER No.	
				PART/PROJECT No.: D007274	
- Impact	do Door	Custom Clad Wide Stile Gilding Patio Door - Impac	Custom	APPROVED BY: D.STOKES	
•	7		ппе	G.GARDNER	
PHONE: (800) 535-3936	PHO		SCALE: NTS	J HAWKINS	
3737 LAKEPORT BLVD.	373 VI AMAT	3737 LAKEPORT BLVD	10/23/2018		