

## 1 1/2" MIN. EMBEDMENT 3/4" MINIMUM EDGE DISTANCE FRAME JAMB SECTION (TYP) HORIZONTAL SECTION NOTE: Caulk between Nailing Flange & Wood Opening -1/4" MAX SHIM SPACE

NAILFIN INSTALLATION

	<b>( =</b>	
	52	
	3/4	Max
	×	
WINDZONI	98 1/	Frame
707	2	
VE 3	+50/-55	DP
	YES	IMPACT

# 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
- 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
- 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

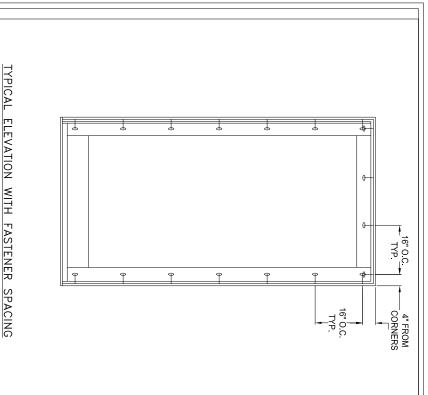
# General Notes:

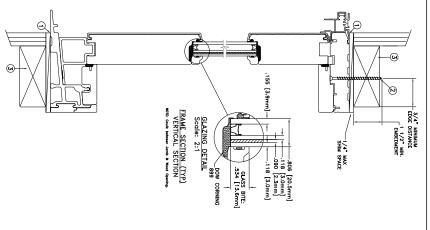
- $\omega \sim$ of the adopted International Building Code (IBC), the International Residential Code (IRC), the Florida Building Code (FBC) excluding HVHZ and the industry requirement for the stated conditions. The product shown herein is designed,tested and manufactured to comply with the wind load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

### DISCLAIMER:

SHEET 1 of 3	➤	REV:	CAD DWG. No.: CustCLWGPDSL Cert		REPORT No:
					D015397
elite - Impact	SIG	Door	Custom Clad Wide Stile Gilding Patio Door Sidelite - Impact	Custom	APPROVED BY: D.STOKES
•	2	,		ппе	CHECKED BY: G.GARDNER
PHONE: (800) 535-3936	PHON	<b>⊿</b>		SCALE: NTS	J.HAWKINS
3737 LAKEPORT BLVD.	373		8 <b>THI TANK N</b> 3737 LAKEPORT BLVD.	DATE: 10/18/2018	





#### 3/4" MINIMUM EDGE DISTANCE 1 1/2" MIN. EMBEDMENT FRAME JAMB SECTION (TYP) 1/4" MAX SHIM SPACE (N) NOTE: Caulk between Jamb & Wood Opening. HORIZONTAL SECTION <u>-</u> THROUGH FRAME INSTALLATION

	52 3	
	3/4	Max
WINDZONE	× 98 1/2	Frame
ONE 3	+50/-55	DP
	YES	IMPACT

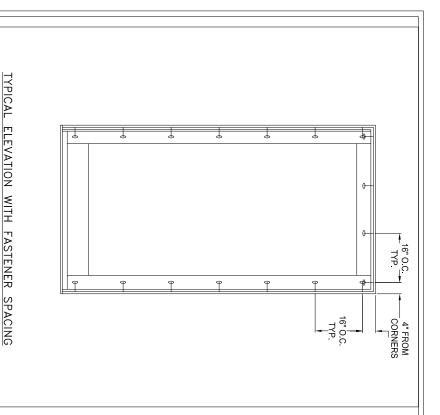
# Installation Notes:

- 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
- 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. 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

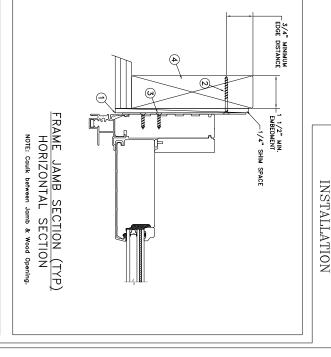
# General Notes:

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

CustCLWGPDSL Cert REV: A SHEET 2 of 3		REPORT No:	"AS TESTED"	reproduced or copied in whole or in part or used or discussed to orners except as authorized by JELD-WEN Inc.
		D015397		DISCLAIMER: This drawing and its contents are confidential and are not to be
custom ciad wide sule Gilding Pado Door Sidelite - Impact	Custom Clac	APPROVED BY: D.STOKES		complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.
A Mich Offic Office Date Day Office Toward	TITLE:	G.GARDNER		to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the
PHONE: (800) 535-393	SCALE: NTS	J.HAWKINS		This schedule addresses only the tasteners required to anchor the unit to achieve the rated design pressure and impact performance (where anotherable) un to the size limitations noted. It is not intended as a quide
3737 LAKEPORT BLVD	10/18/2018			



#### .155 [3.9mm] FRAME SECTION (TYP) VERTICAL SECTION NOTE: Caulit between Jamb & Wood Opening GLAZING DETAIL Scale: 2:1 3/4" MINIMUM EDGE DISTANCE —.806 [20.5mm] —.118 [3.0mm] —.090 [2.3mm] —.118 [3.0mm] /4" SHIM SPACE 1 1/2" MIN. EMBEDMENT GLASS BITE: .534 [13.6mm] 1/4" SHIM SPACE DOW CORNING



MASONRY STRAP

	52	
,	3/4	Max
	×	
≨	98	Frame
WINDZONE	1	Ф
07	2	
NE 3	+50/-55	DP
	YES	IMPACT

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

4

# General Notes:

- $\omega N$ 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. The product shown herein is designed,tested and manufactured to comply with the wind load criteria
  - All glazing shall conform to ASTM E1300.
- 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

4

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

### DISCLAIMER:

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

'AS TESTED'

sheer 3 of 3	⊳	REV:	CAD DWG, No.: CustCLWGPDSL Cert		REPORT No:
					D015397
lelite - Impact	ol S	D00	Custom Clad Wide Stile Gilding Patio Door Sidelite - Impact	Custom Clac	APPROVED BY: D.STOKES
•	)	,		TITLE:	CHECKED BY: G.GARDNER
PHONE: (800) 535-3936	PHO	<b>⊿</b>		SCALE: NTS	J.HAWKINS
3737 LAKEPORT BLVD.	37.		3737 LAKEPORT BLVD.	10/18/2018	