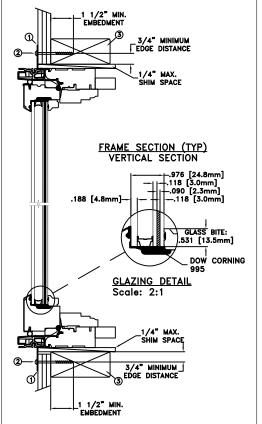
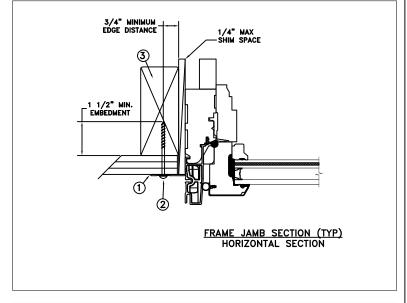
NAILFIN INSTALLATION





MAXIMUM FRAME	DP	IMPACT			
60 x 72	+60/-65	YES			
WINDZONE 3					

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).

TYPICAL ELEVATION WITH FASTENER SPACING

16" O.C.

4" FROM

CORNERS

16" O.C. TYP

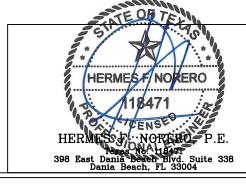
- 2. Use #8 PH or greater fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads
 to the structure. 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 Texas
 Revisions and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.8mm annealed 11.7mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- 4. 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.

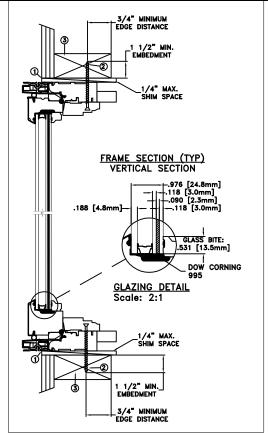
DISCLAIMER:



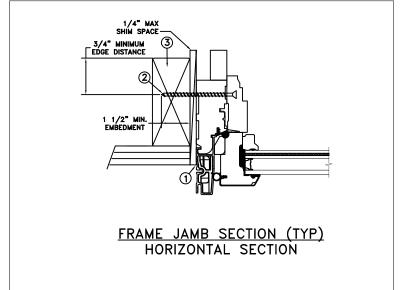
	DATE: 12/0	06/2018	TET	DWEN	373	37 LAKEF	PORT BLVD.
DRAWN BY: J.HAWKINS	SCALE:	NTS	عندل	TA AA ETT	PHOI	NE: (800	0) 535-3936
CHECKED BY: K.CAMPBELL	TITLE:	<u> </u>		. 6:	\A.C.		
APPROVED BY: D.STOKES		Custom	Clad Case	ement Stationary	Window	/ - Imp	act
RECORD No: D009288							
REPORT No: NCTL-310-18-01	 .7 / NC	TL-310-1	8-035	CAD DWG. No.: CustCLCsmtSta Cert	REV: A	SHEET	1 of 5

16" O.C. 4" FROM CORNERS 16" O.C. TYP.

TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



MAXIMUM FRAME	DP	IMPACT			
60 x 72	+60/-65	YES			
WINDZONE 3					

Installation Notes:

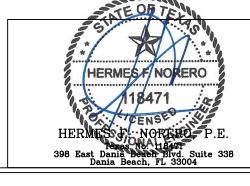
- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use #8 PH or greater fastener through the head & side jambs with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
- 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 Texas Revisions and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.8mm annealed 11.7mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- 4. 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.

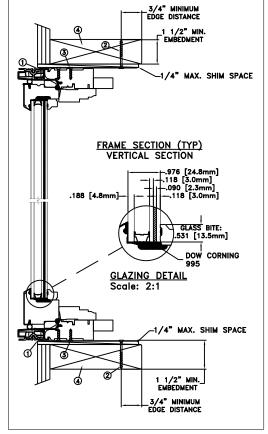
DISCLAIMER:



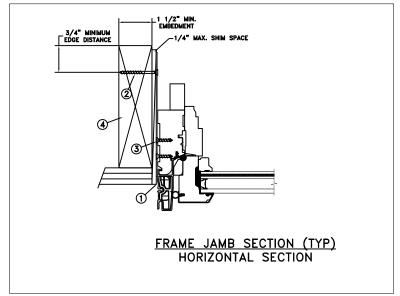
	DATE: 12/06/2018	TET	DWEN	373	37 LAKEPORT BLVD.			
DRAWN BY: J.HAWKINS	SCALE: NTS	المنال	TA A ETT		NE: (800) 535-3936			
CHECKED BY: K.CAMPBELL	TITLE:		. 6:	\\ <i>t</i> '	.			
APPROVED BY: D.STOKES	Custom Clad Casement Stationary Window - Impact							
D009288								
REPORT No: NCTL-310-18-01	 .7 / NCTL-310-1	.8-035	CAD DWG. No.: CustCLCsmtSta Cert	REV: A	SHEET 2 of 5			

16" O.C. 4" FROM CORNERS 16" O.C. TYP.

TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT	
60 x 72	+60/-65	YES	
WINDZONE	E 3	_	

Installation Notes:

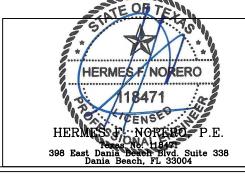
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- 2. Use 2 #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
- 3. 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. 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 Texas
 Revisions and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.8mm annealed 11.7mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.

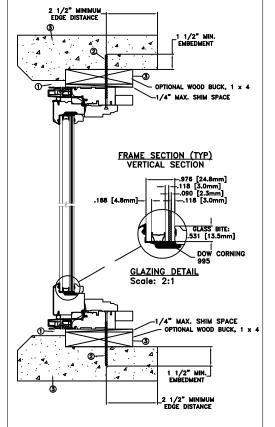
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

DISCLAIMER:

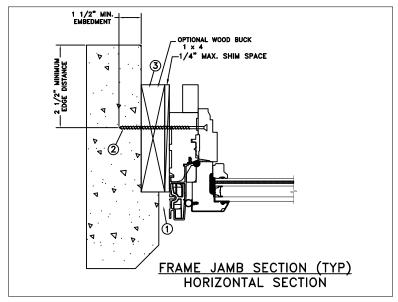


	DATE: 12/06/2018		DWEN	373	37 LAKEPORT BLVD.	
DRAWN BY: J.HAWKINS	SCALE:	NTS	عندل ا	TA AA ETT		NE: (800) 535-3936
CHECKED BY: K.CAMPBELL	TITLE:	<u> </u>		. 6:	14 <i>t</i> 1	.
APPROVED BY: D.STOKES		Custom	i Clad Case	ement Stationary	vvinaow	v - Impact
D009288						
REPORT No: NCTL-310-18-01	.7 / NC	TL-310-1	8-035	CAD DWG. No.: CustCLCsmtSta Cert	REV: A	SHEET 3 of 5

16" O.C. 4" FROM TYP. CORNERS 16" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



CONCRETE/MASONRY INSTALLATION



MAXIMUM FRAME	DP		IMPACT
60 x 72	+60/-	-65	YES
WINDZONE	Ξ 3		

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 3/16" tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/2" 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:

D.STOKES

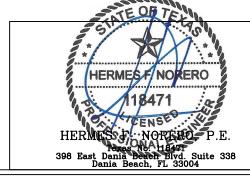
D009288

- 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 Texas Revisions and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.8mm annealed 11.7mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating 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.

DISCLAIMER:

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	DATE: 12/	06/2018	IFLDWEN
DRAWN BY: J. HAWKINS	SCALE:	NTS	JELLY WELL
CHECKED BY: K.CAMPBELL	TITLE:		
APPROVED BY:		Custom	Clad Casement Stationary \

Custom Clad Casement Stationary Window - Impact

REPORT NO: NCTL-310-18-017 / NCTL-310-18-035

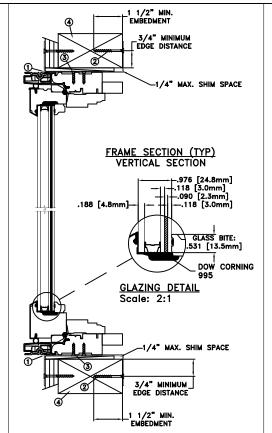
CAD DWG. No.: CustCLCsmtSta Cert

4 of 5

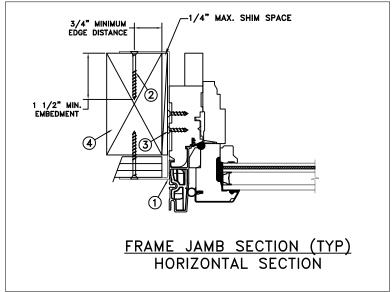
3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601

PHONE: (800) 535-3936

TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT			
60 x 72	+60/-65	YES			
WINDZONE 3					

Installation Notes:

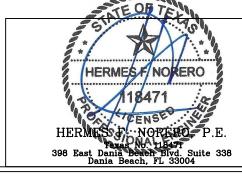
- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use min. 2 #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a
 minimum of 1 1/2" into the buck. Bend straps around both sides of the buck. For 2x wood frame
 substate (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.
- 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 or engineer of record for the project of installation.

General Notes:

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- All glazing shall conform to ASTM E1300.
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DISCLAIMER:



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DRAWN BY: J.HAWKINS	SCALE:	NTS	عندل ا	TIN AA KTI			LS OR, 976 300) 535-39	
CHECKED BY: K.CAMPBELL	TITLE:	6 1			\A.C.			
APPROVED BY: D.STOKES		Custom	Clad Case	ement Stationary	/ Window	/ - Im	ipact	
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REPORT No: NCTI -310-18-01	7 / NC	TI -310-1	8-035	CAD DWG. No.: CustCl CsmtSta Cert	REV:	SHEET	5 of 5	