

MAXIMUM FRAME	DP	IMPACT			
28 × 84	+50/-65	YES			
WINDZONE 3					

Installation Notes:

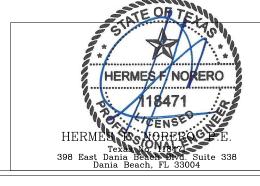
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- 2. Use #8 PH or greater fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the 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:

- 1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3.9mm 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.

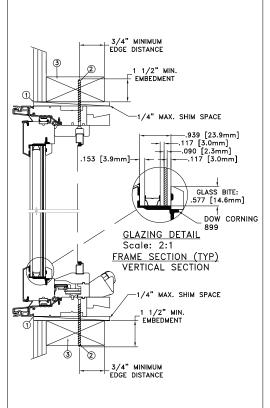
DISCLAIMER:



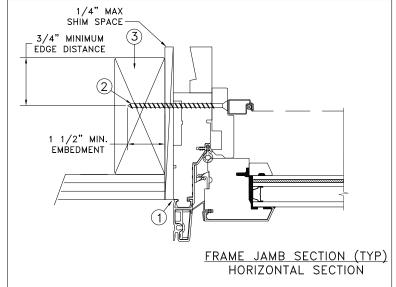
	DATE: 06/04	4/2020	TET	DWEN	J., 37	737 LAK	EPORT BLV	/D.
DRAWN BY: J.HAWKINS	SCALE:	NTS	لند ل	LLY VV L'I			LS OR, 976 00) 535-39	
CHECKED BY: K.CAMPBELL	TITLE:	6.						
APPROVED BY: D.STOKES		Siteline Clad Casement Window - Impact						
D015915								
REPORT No.: F2631.01-301-4	7-R1			CAD DWG. No.: SitelineCLCsmtIMP Cert	REV: A	SHEET	1 of 5	

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

TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



MAXIMUM FRAME	DP	IMPACT			
28 x 84	+50/-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.

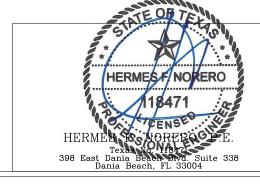
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- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3.9mm 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.

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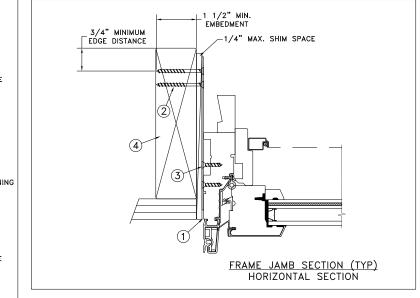
DISCLAIMER:

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	DATE: 06/04/2020	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601		
DRAWN BY: J.HAWKINS	SCALE: NTS	PHONE: (800) 535-3936		
CHECKED BY: K.CAMPBELL	TITLE:			
APPROVED BY: D.STOKES	Siteline Clad Casement Window - Impact			
D015915				
REPORT No.: F2631.01-301-4	7-R1	CAD DWG. No.: SitelineCLCsmtlMP Cert REV: A SHEET 2 of 5		

MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT
28 × 84	+50/-65	YES
WINDZONE	= 3	

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

3/4" MINIMUM EDGE DISTANCE 1 1/2" MIN. EMBEDMENT /4" MAX. SHIM SPACE .939 [23.9mm] -.117 [3.0mm] -.090 [2.3mm] -.117 [3.0mm] GLASS BITE: DOW CORNING GLAZING DETAIL Scale: 2:1 FRAME SECTION (TYP) VERTICAL SECTION 1/4" MAX. SHIM SPACE 1 1/2" MIN. EMBEDMENT 3/4" MINIMUM EĎGE DISTANCE

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 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.
- 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:

- 1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3.9mm 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.
- 5. Masonry strap specifications: 20 Ga. galvanized steel, .096" min. thickness x 1.5" min. width.

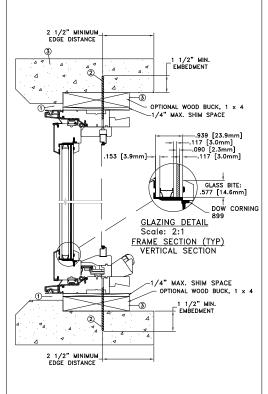
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

DISCLAIMER:

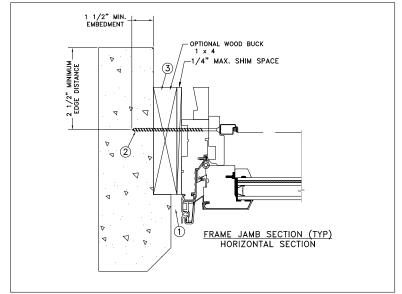


	DATE: 06/0	04/2020	TET	DWEN	T	373	37 LAK	EPORT I	BLVD.
DRAWN BY: J.HAWKINS	SCALE:	NTS	عنال ا	انگ ۸۸ چور				LS OR, 9 00) 535	
CHECKED BY: K.CAMPBELL	TITLE:								
APPROVED BY: D.STOKES		Siteline Clad Casement Window - Impact							
D015915									
REPORT No.: F2631.01-301-4	7-R1			CAD DWG. No.: SitelineCLCsmtIMP Cert	REV:	Α	SHEET	3 of	5

16" O.C. 4" FROM CORNERS 15" O.C. TYP.



CONCRETE/MASONRY INSTALLATION



MAXIMUM FRAME	DP	IMPACT			
28 x 84	+50/-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).

TYPICAL ELEVATION WITH FASTENER SPACING

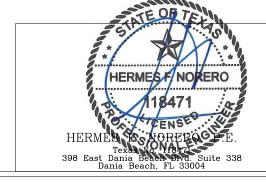
- Use 3/16" tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/2" into concrete or masonry at each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
- Host structure (wood 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:

- 1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3.9mm 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.

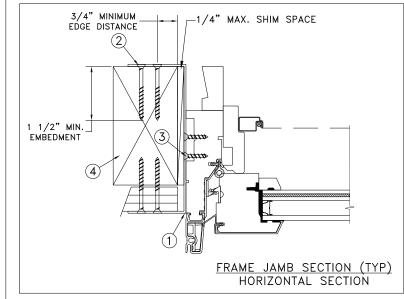
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DISCLAIMER:



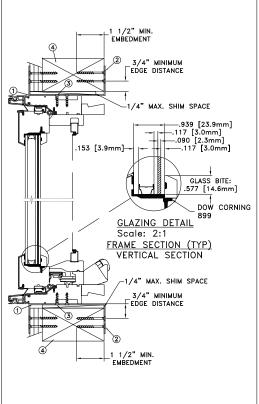
	DATE: 06/04/2020	IELD WEI	T 373	37 LAK	EPORT BLVD
DRAWN BY: J.HAWKINS	SCALE: NTS	JELLY WEI	RLAMA1 PHOI	IH FAL NE: (8	LS OR, 9760 300) 535-393
CHECKED BY: K.CAMPBELL	TITLE:				
APPROVED BY: D.STOKES	Siteline Clad Casement Window - Impact				
D015915					
REPORT No.: F2631.01-301-47-R1		CAD DWG. No.: SitelineCLCsmtIMP Cert	REV: A	SHEET	4 of 5

MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT		
28 x 84	+50/-65	YES		
WINDZONE 3				

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



Installation Notes:

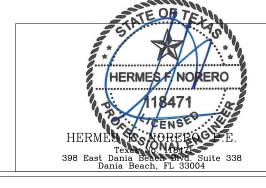
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use min. 2 #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the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

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DISCLAIMER:



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DRAWN BY: J.HAWKINS	SCALE: NTS	PHONE: (800) 535-3936		
CHECKED BY: K.CAMPBELL	TITLE:			
APPROVED BY: D.STOKES	Siteline Clad Casement Window - Impact			
D015915				
REPORT No.: F2631.01-301-4	7-R1	CAD DWG. No.: SitelineCLCsmtIMP Cert REV: A SHEET 5 of 5		