

NAIL FIN INSTALLATION

| | | | - |
|-------------|-----------|-----------|---|
| Wind Zone | 36" X 72" | Max Frame | |
| Z | | | |
| Missile Lev | +50/-65 | DP | |
| evel D | YES | IMPACT | |

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Use #8 PH or greater fasteners through nail fin 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, stud framing and opening) to be designed and anchored to properly transfer a
- Host structure (wood buck, stud framing and opening) 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) and the industry standard requirement for the stated conditions.
- Buck, framing and masonry by others and is responsibility of architect or engineer of record
- All glazing shall conform to ASTM E1300

2 2 4

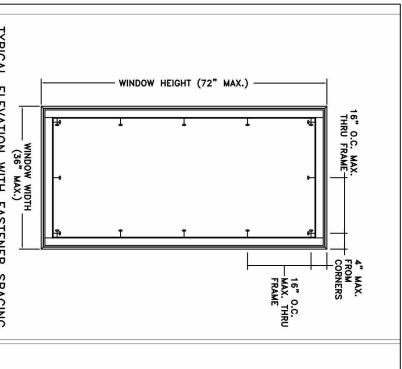
At minimum, glazing shall be 3.8mm annealed - 11.7mm airspace - 2.9mm annealed - 2.2mm PVB Interlayer by Dupont - 2.9mm annealed insulating glass.

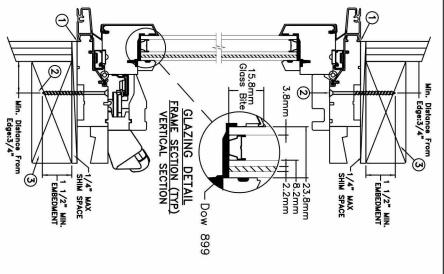
| IDENTIFIER No. F2690.01-301-47 | PART/PROJECT No.: D009402 | APPROVED BY: D. Stokes | CHECKED BY: K. Campbell | DRAWN BY: D. Vezo | PROJECT ENGINEER: |
|--------------------------------|------------------------------|---------------------------------------|-------------------------|----------------------|---------------------|
| PLANT NAME AND LOCATION: | | v | лин | SCALE: NTS | DATE: 09/29/2015 |
| | | iteline Clac | : : | حندل | 141 |
| CAD DWG. No.: | | Sitelline Clad Casement Impact Window | | | 3737 LAKEPORT BLVD. |
| REV: 00 | | 01 | | - 4 | . |

This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure 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 window or go to www.jeld-wen.com.

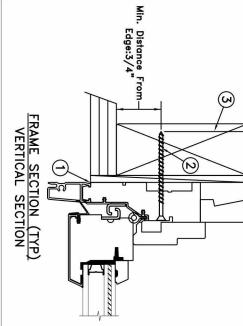
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1 1/2" MIN. EMBEDMENT-THRU FRAME INSTALLATION -1/4" MAX SHIM SPACE



| Wind Zone | 36" X 72" | Max Frame |
|--------------|-----------|-----------|
| S | | |
| Missile Leve | +50/-65 | DP |
| vel D | YES | IMPACT |

TYPICAL ELEVATION WITH FASTENER SPACING

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- ယ Use #8 PH or greater fasteners through frame 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, stud framing and opening) to be designed and anchored to properly transfer all project of installation. loads to the structure. The host structure is the responsibility of the architect or engineer of record for the

General Notes:

- Building Code (FBC) and the industry standard requirement for the stated conditions. 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 of
- Buck, framing and masonry by others and is responsibility of architect or engineer of record
- All glazing shall conform to ASTM E1300

2 2 4

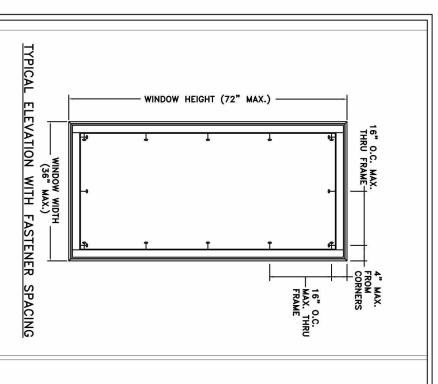
Interlayer by Dupont - 2.9mm annealed insulating glass. At minimum, glazing shall be 3.8mm annealed - 11.7mm airspace - 2.9mm annealed - 2.2mm PVB

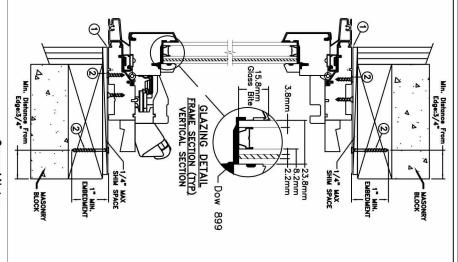
window to achieve the rated design pressure up to the size limitations packaged with the window or go to www.jeld-wen.com. conditions. For the complete installation procedure, see the instructions not address the sealing consideration that may arise in different wall noted. It is not intended as a guide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

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| PART/PROJECT No.: D009402 | APPROVED BY: D. Stokes | CHECKED BY: K. Campbell | | PROJECT ENGINEER: | |
|------------------------------|------------------------|-------------------------|--------------------|------------------------------------|--|
| | <u>v</u> | ли: | SCALE: NTS | DATE: 09/29/2015 | |
| | teline Clad | | | | |
| | d Casement Impact wind | iad Casement imp | | | |
| | | 1115 1 | PHON | 373 | |
| | OW | | IE: (800) 535-3936 | 3737 LAKEPORT BLVD. | |
| | D009402 |)%:)2 | ell)2 | SCALE: NTS TITLE: STALE: NTS | |





Min. Distance From Edge:3/4"-FRAME SECTION (TYP) (2) VERTICAL SECTION 1" MIN. -1/4" MAX SHIM SPACE

MASONRY STRAP INSTALLATION

| Wind Zone 3 | 36" X 72" | Max Frame | |
|--------------|-----------|-----------|--|
| Missile Leve | +50/-65 | DP | |
| vel D | YES | IMPACT | |

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- . N .→ masonry strap into buck. Fasteners must be long enough to penetrate at least 1" into framing members. Install masonry straps to wood frame using #8 corrosion resistant fasteners no more then 4" from each corner and 16" o.c. along the jambs and head. Bend straps around buck and secure with #8 fastener thru
- ω. Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all project of installation. loads to the structure. The host structure is the responsibility of the architect or engineer of record for the

General Notes:

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- Buck, framing and masonry by others and is responsibility of architect or engineer of record
- 9 2 4 All glazing shall conform to ASTM E1300.
- by Dupont 2.9mm annealed insulating glass. At minimum, glazing is 3.8mm annealed - 11.7mm airspace - 2.9mm annealed - 2.2mm PVB Interlayer

KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

| REV: 00 SHEET | CAD DWG. No.: | | PLANT NAME AND LOCATION: | IDENTIFIER No. F2690.01-301-4; | except as authorized by JELD-WEN Inc. | except as |
|---------------|---------------------------------------|-------------|--------------------------|-----------------------------------|--|---------------------|
| | | | | D009402 | 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 | This drav |
| pact Window | Sitelline Clad Casement Impact Window | Iteline Cla | v | APPROVED BY: D. Stokes | MER: | DISCLAIMER: |
| | | | ппе | CHECKED BY: K. Campbell | packaged with the window or go to www.jeld-wen.com. | package |
| PHONE: (| | | SCALE: NTS | Drawn BY: D. Vezo | not address the sealing consideration that may arise in different wall | not addr |
| 3737 LAH | AT 75.75 NEW TIET | LHI | DATE: 09/29/2015 | PROJECT ENGINEER: | window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does | window noted. It |
| | | | | | This schedule addresses only the fasteners required to anchor the | This sch |