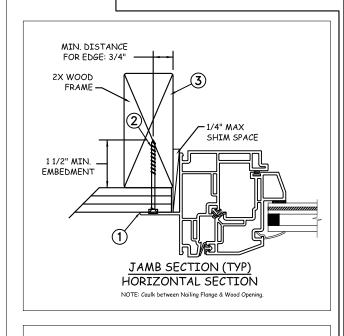
NAIL FIN INSTALLATION



Max Frame	DP RATING	IMP <i>AC</i> T
47.5 × 71.5	+/-50	УES

Installation Notes:

71.5

- Seal flange/frame to substrate.
- Use #10 PH or greater fastener though the 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).

4.5" MAX. FROM CORNERS

15.625" O.C. - MAX. THRU FIN

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.

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 he 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/resources/installation.

WINDOW WIDTH (47.5" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING

12.83" O.C. MAX. THRU FIN

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MIN. DISTANCE FOR EDGE: 3/4'

2.0 mm SGP

GLASS BITE

MIN. DISTANCE

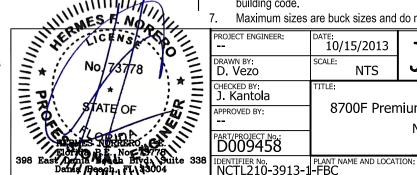
DOW 995

FRAME SECTION (TYP) VERTICAL SECTION

GLAZING DETAIL

SHIM SPACE

- 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) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 5mm annealed 10mm airspace 3mm annealed 2mm SGP 3mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.



PROJECT ENGINEER:	DATE: 10/15/2013	
D. Vezo	SCALE: NTS	
CHECKED BY: J. Kantola	TITLE:	_
APPROVED BY:	8700F Pren	าเเ

JELD WEN

3737 Lakeport Blvd Klamath Falls, OR, 97601 Phone: (541) 882-3451

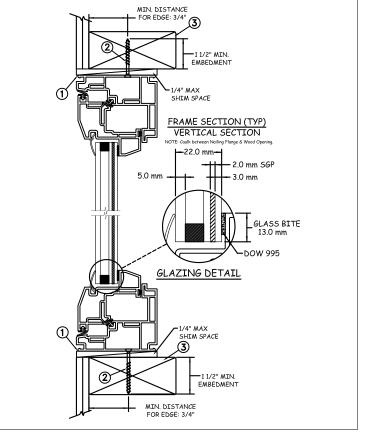
8700F Premium Atlantic Vinyl Stationary Casement Window Nail Fin Installation (47.5" x 71.5")

D009458

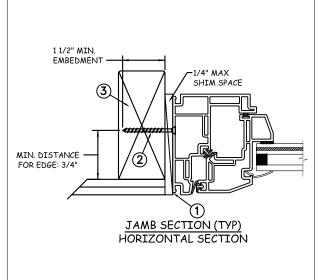
CAD DWG. No.: 00

1 OF 4

4.5" MAX. FROM CORNERS MAX. THRU 15.625" O.C. - MAX. THRU FRAME WINDOW WIDTH (47.5" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



Max Frame	DP RATING	IMPACT
47.5 x 71.5	+/-50	УES

Installation Notes:

- Seal flange/frame to substrate.
- Use #10 PH or greater fastener though the 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, 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.

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 he 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/resources/installation.

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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) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 5mm annealed 10mm airspace 3mm annealed 2mm SGP 3mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.



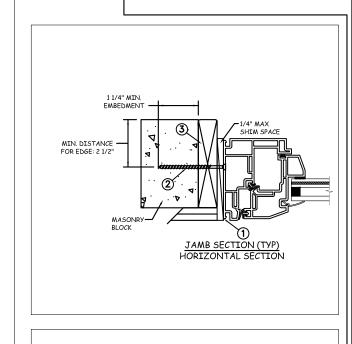
DJECT ENGINEER:	DATE: 10/15/2013	IELD WEN	3737 Lakeport Blvd
AWN BY: • Vezo	SCALE: NTS	JELE WEIN	Klamath Falls, OR. 97601 Phone: (541) 882-3451
ECKED BY: Kantola	TITLE:	oi una Allaudia Viinal Chaliana	Construct Mindows
PROVED BY:	8700F Premium Atlantic Vinyl Stationary Casement Window		
OT/DDOJECT No	Т	hrough Frame Installation (47.5	" x 71.5")

IDENTIFIER No. PLANT NAME AND LOCATION: NCTL210-3913-1-FBC CAD DWG. No.:

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2 OF 4

MASONRY INSTALLATION



Max Frame	DP RATING	IMP ACT
47.5 × 71.5	+/-50	УĒS

Installation Notes:

HEIGHT (71.5" MAX.)

- Seal flange/frame to substrate.
- 2. Use 3/16" Tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min from edge distance. For concrete (min. fc = 3000psi) or masonry substrate (CMU shall adhere to ASTM C90).
- 3. 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.

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 he 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/resources/installation.

WINDOW WIDTH (47.5" MAX.)

TYPICAL ELEVATION WITH FASTENER SPACING

12.83" O.C. MAX. THRU 4.5" MAX. FROM

> 15.625" O.C. - MAX. THRU

CORNERS

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EMBEDMENT MASONRY

➤ BLOCK MIN. DISTANCE

FOR EDGE: 2 1/2

MASONRY

-1 1/4" MTNI

FRAME SECTION (TYP)

VERTICAL SECTION

1/4" MAX SHIM SPACE

GLAZING DETAIL

1/4" MAX

- 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) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 5mm annealed 10mm airspace 3mm annealed 2mm SGP 3mm annealed.
- 4. Use structural or composite shims where required.
- 5. Installation methods can be interchanged within the same opening.
- 6. An impact protective system is not required where wind borne debris protection is mandated by local building code.
- 7. Maximum sizes are buck sizes and do not include fin or flange.

NTS

10/15/2013

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	PROJECT ENGINEER:	DATE: 10,
	D. Vezo	SCALE:
\equiv	CHECKED BY: J. Kantola	TITLE:
///	APPROVED BY:	87
•	D009458	

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3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (541) 882-3451

8700F Premium Atlantic Vinyl Stationary Casement Window Masonry Installation (47.5" x 71.5")

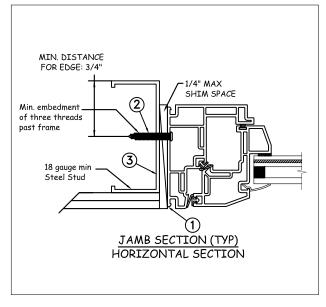
Masonry Installation (47.5" x 71.5"

IDENTIFIER NO. PLANT NAME AND LOCATION: CAD DWG, No.: NCTL210-3913-1-FBC

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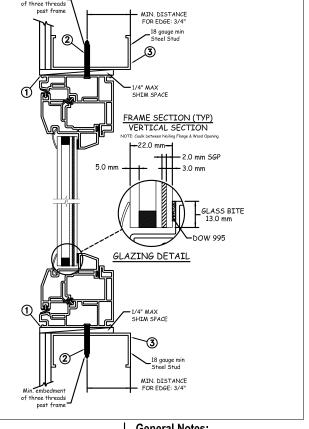
3 OF 4

STEEL INSTALLATION



Max Frame	DP RATING	IMP <i>AC</i> T
47.5 × 71.5	+/-50	УES

12.83" O.C. MAX. THRU FRAME 4.5" MAX. FROM CORNERS 15.625" O.C. MAX. THRU FRAME HEIGHT (71.5" WINDOW WIDTH (47.5" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING Installation Notes:



- Seal flange/frame to substrate.
- For anchoring into metal framing use #10 TEK Self Tapping screws with sufficient length to achieve a minimum embedment of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
- 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.

PRO PRO INCIDENTALISMENT OF THE PROPERTY OF TH 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 he 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/resources/installation.

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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) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 5mm annealed 10mm airspace 3mm annealed 2mm SGP 3mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- aximum sizes are buck sizes and do not include fin or flange.

N/	7. Maxim
	PROJECT ENGIN
人。	DRAWN BY: D. Vezo
	CHECKED BY: J. Kantola
KEN /	APPROVED BY:
	PART/PROJECT D00945
Suite 338	IDENTIFIER No.

DJECT ENGINEER:	DATE: 10/15/2013	IFI D-WFN
awn by: • Vezo	SCALE: NTS	JULE WEIT
ECKED BY: Kantola	TITLE:	

3737 Lakeport Blvd Klamath Falls, OR, 97601 Phone: (541) 882-3451

8700F Premium Atlantic Vinyl Stationary Casement Window

Steel Installation (47.5" x 71.5") 9458

IDENTIFIER No. PLANT NAME AND LOCATION: NCTL210-3913-1-FBC CAD DWG. No.:

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