



H3 Insert Casement Operating
35 1/2"x83 1/2" Frame Size
Thru-Frame Installation / Non-Impact

CCL Listing# 436-H-660.113-.117 | Element Test Report Number: **ESP033996P-2572.3**

H3 Insert Casement Clad/Wood Composite Operating
Thru-Frame Installation / WDMA Instructions

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FL37205.8

UPDATED 10/28/2020

DRAWN BY: B.K.

TEST REPORT SUMMARY:

OVERALL BASIC UNIT SIZE:

35 1/2"(902mm)x83 1/2"(2121mm)

- OVERALL DESIGN PRESSURE: **±45.11 psf**

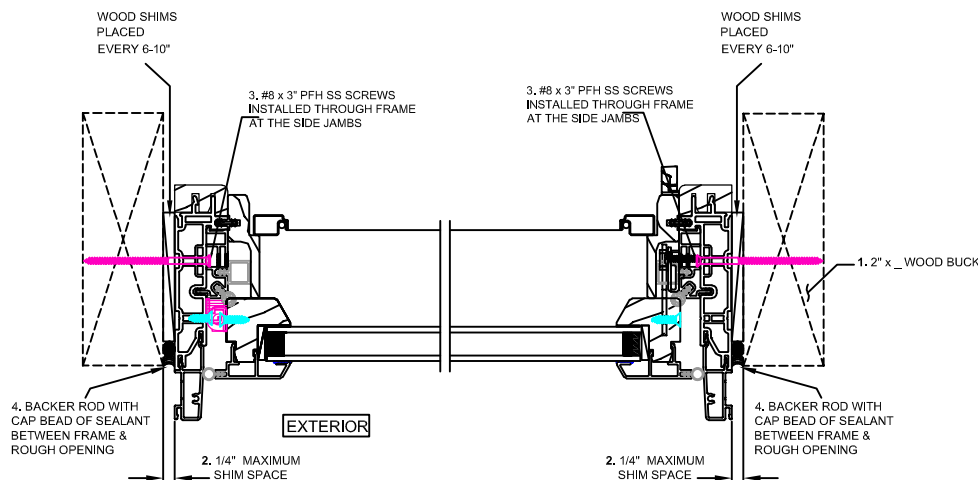
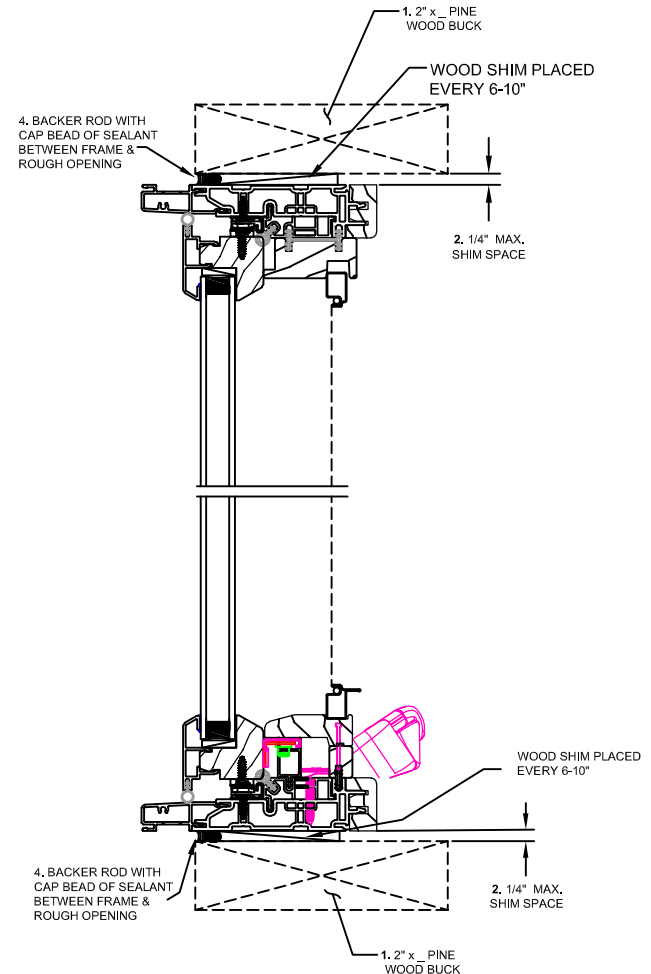
- STRUCTURAL TEST PRESSURE: **±67.67 psf**

- RATING: **R-PG45**

INSTALLATION NOTES:

1. USE 2" x _ WOOD BUCK
2. 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL, JAMBS. PLACE WOOD SHIMS 6-10".
3. INSTALL #8 X 3" PPH SCREWS THRU-FRAME AT THE SIDE JAMBS, 9" FROM EACH CORNER AND 21" MAX ON CENTER THERE AFTER.
4. APPLY BACKER ROD WITH A CONTINUOUS BEAD OF SEALANT BETWEEN THE FRAME AND ROUGH OPENING, ON ALL FOUR SIDES.
5. 1" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL.
6. WINDOW SIZE: OVERALL FRAME SIZE 35 1/2"(902mm)X83 1/2"(2121mm)

- Check rough opening for proper size, plumb, level and square.
- Make all necessary adjustments to ensure rough opening is plumb, level & square.
- Sill must be flat, level and capable of supporting the weight of the unit.
- Opening should allow a maximum of 1/4" shim space at head, sill and jambs.
- Consult full installation instructions found on the Sierra Pacific web site, www.sierrapacificwindows.com / Professionals / Design Resource, for all recommended installation procedures.
- Wood buck, framing, fasteners, sealant and all wall system materials are provided by others.





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TEST REPORT SUMMARY:

OVERALL BASIC UNIT SIZE:
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- OVERALL DESIGN PRESSURE: ± 45.11 psf

- STRUCTURAL TEST PRESSURE: ± 67.67 psf

- RATING: **R-PG45**

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**ELEVATION SHOWING
FASTENER LOCATION & SPACING
(TYP.)**

