



H3 Insert Awning Operating 47 1/2"x47 1/2" Frame Size Thru-Frame Installation / Non-Impact

CCL Listing# 436-H-659.30-.34

Element Test Report Number: **ESP033996P-2572.4**

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

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FL37204.1

UPDATED 02/26/2021

DRAWN BY: B.K.

TEST REPORT SUMMARY:

OVERALL BASIC UNIT SIZE:

47 1/2"(1207mm)x47 1/2"(1207mm)

- OVERALL DESIGN PRESSURE: **+55.14/-50.13 psf**

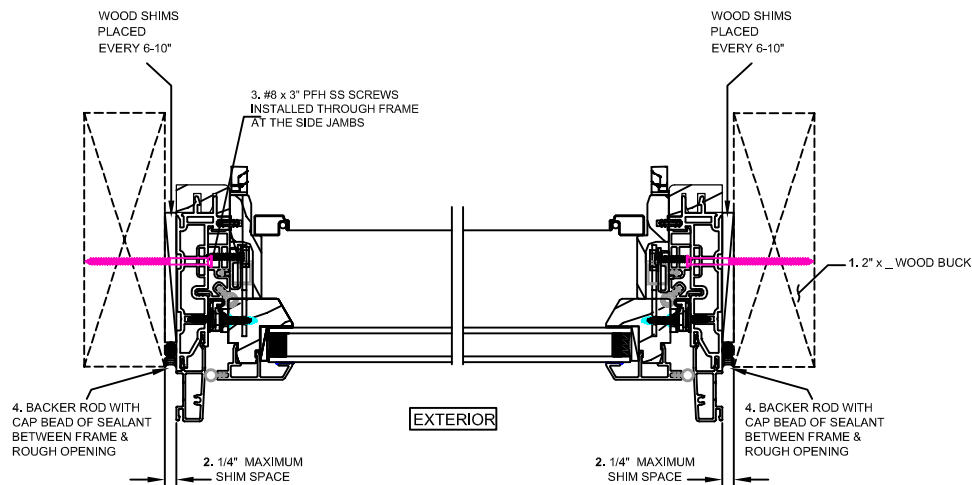
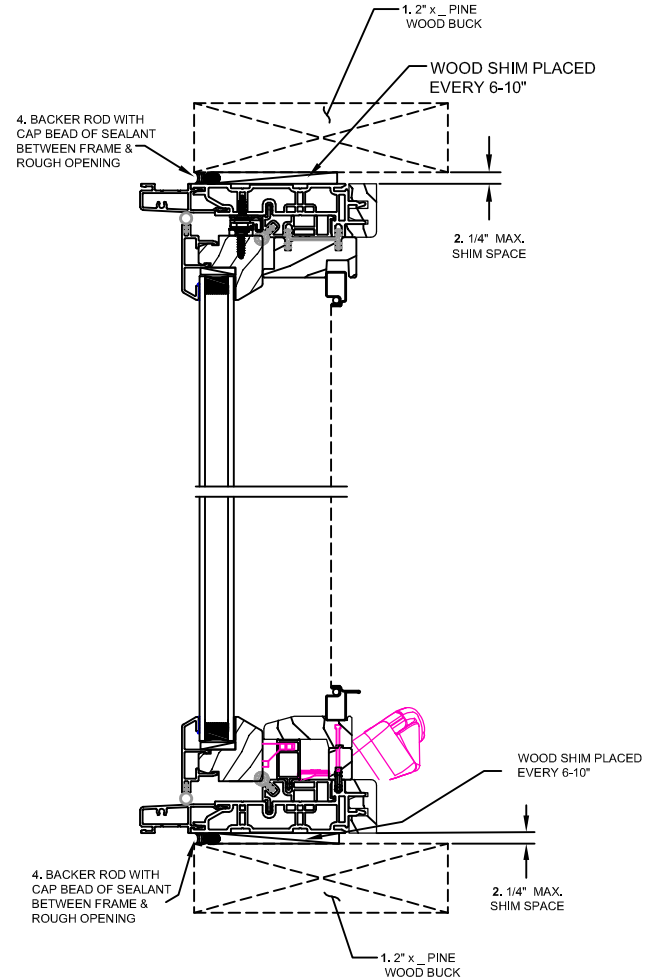
- STRUCTURAL TEST PRESSURE: **+82.71/-75.19 psf**

- RATING: **LC-PG50**

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" PFH SCREWS THRU-FRAME AT THE SIDE JAMBS, 8-9" FROM EACH CORNER AND ONE AT THE CENTER.
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 47 1/2"(1207mm)X47 1/2"(1207mm)

- 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.



Installation requirements may vary in particular locations and in other types of construction. Proper installation is essential, and Sierra Pacific Windows, recommends consultation with an AAMA Certified Installer, or other qualified, registered building professional before installation of any Sierra Pacific product. Proper installation of Sierra Pacific products is the responsibility of the installer. Sierra Pacific is not responsible for proper installation. Sierra Pacific is not responsible for the design of, conditions in, or performance of building construction beyond the perimeters of the Sierra Pacific units. Sierra Pacific is not responsible for proper integration of the Sierra Pacific units with the weather-repellent systems of the building.



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

