



Feelsafe H3 2.0 Awning Operating/Operating With
Feelsafe H3 2.0 Picture Mull Above
94 1/2"x79 5/8" Overall Frame Size
Nail Fin / Impact

TEST REPORT SUMMARY:
MULL OVERALL COMBINATION BASIC UNIT SIZE:
94 1/2"(2400mm)x79 5/8"(2022mm)

- OVERALL DESIGN PRESSURE: **+50.13/-60.15 psf**
- STRUCTURAL TEST PRESSURE: **+75.19/-90.23 psf**
- RATING: **LC-PG50**

CCL Listing# 436-H-659.25

Element Test Report Number: **ESP024129P-2073.14**

Feelsafe H3 2.0 Awning Aluminum Clad/Wood Composite Operating/Operating With Feelsafe H3 2.0 Picture
Stacked Above Integral Vinyl Nail Fin Installation / WDMA Instructions

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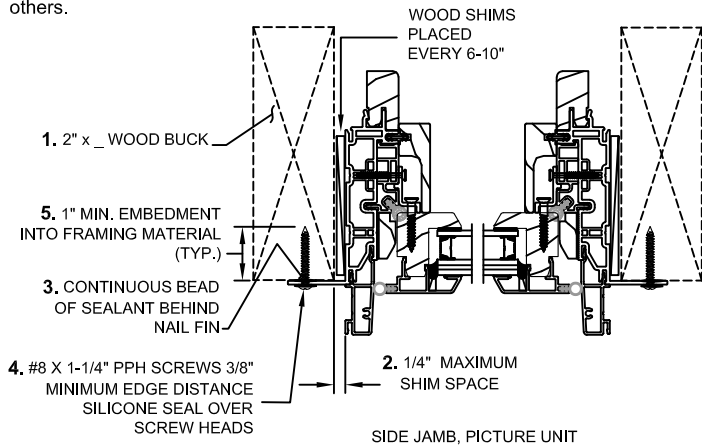
UPDATED 1/18/2017

DRAWN BY: B.K.

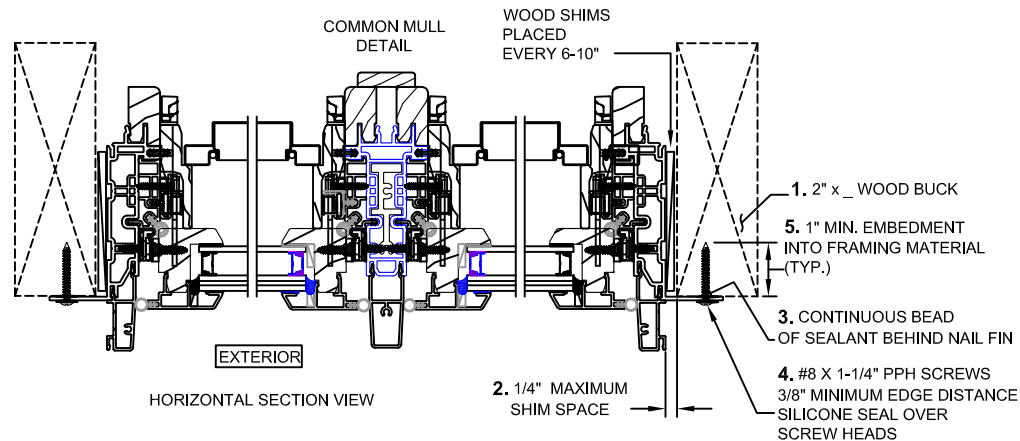
INSTALLATION NOTES:

1. USE 2" x _ WOOD BUCK
2. 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL, JAMBS.
PLACE WOOD SHIMS 6-10".
3. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE NAIL FIN AND THE BUCK, ON ALL FOUR SIDES.
4. INSTALL #8 X 1-1/4" PPH SCREWS SPACED 1-2" FROM EACH CORNER AND 3-4" ON CENTER THEREAFTER THROUGH THE NAIL FIN AND INTO THE FRAMING MATERIAL, WITH 3/8" MINIMUM EDGE DISTANCE, SILICONE SEAL OVER SCREW HEADS.
5. 1" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL.
6. WINDOW SIZE: OVERALL FRAME SIZE **47 1/2"(1207mm)X107 1/4"(2724mm)**

- 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.hurd.com / Professionals / Design Resource, for all recommended installation procedures.
- Wood buck, framing, fasteners, sealant and all wall system materials are provided by others.



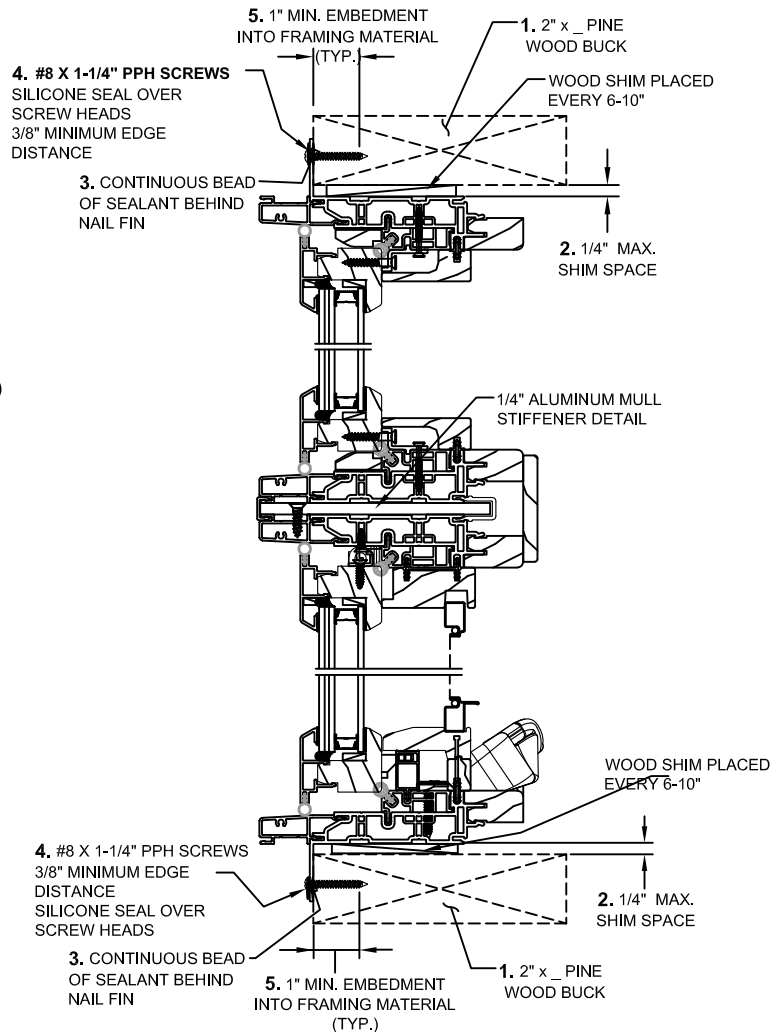
SIDE JAMB, PICTURE UNIT



HORIZONTAL SECTION VIEW

SIDE JAMB, OPERATING UNIT

CASEMENT FIXED / OPERATING VERTICAL SECTION VIEW



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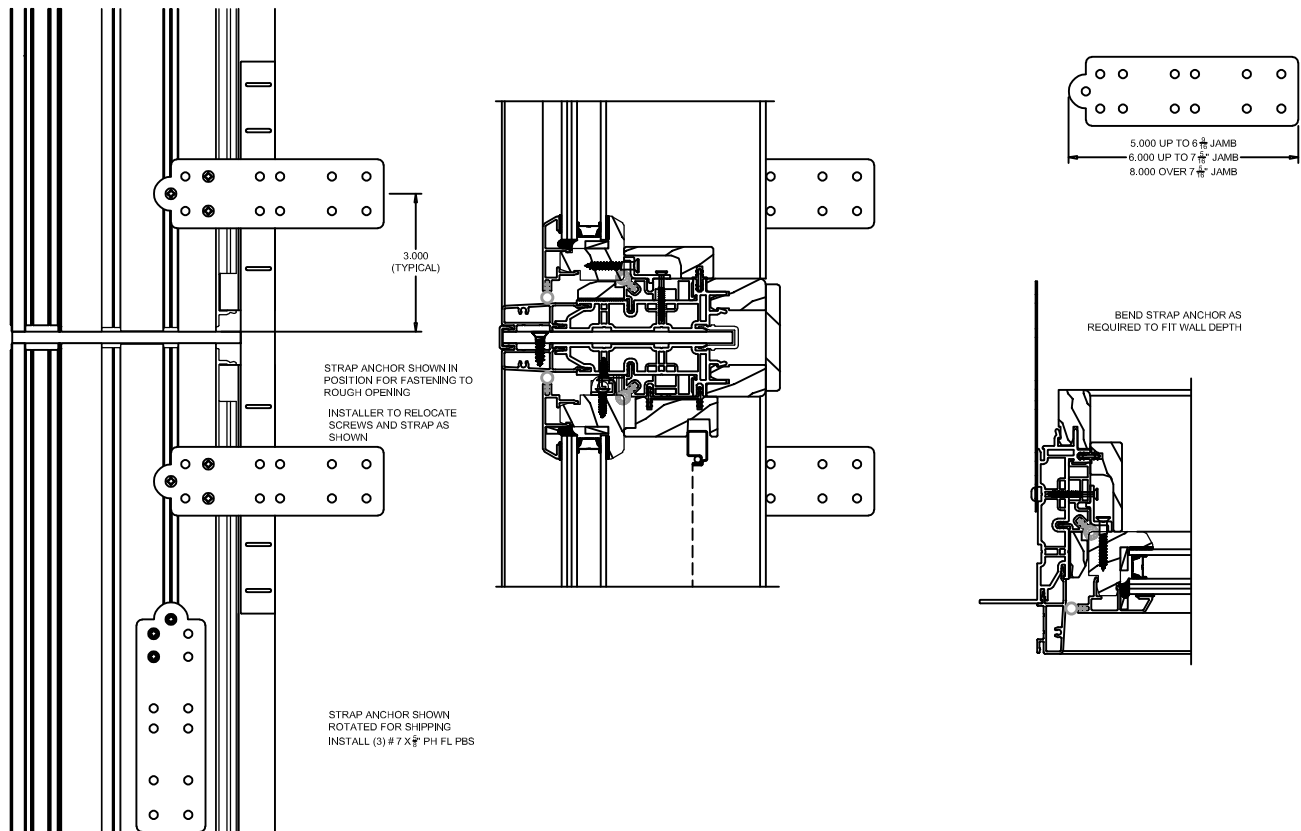
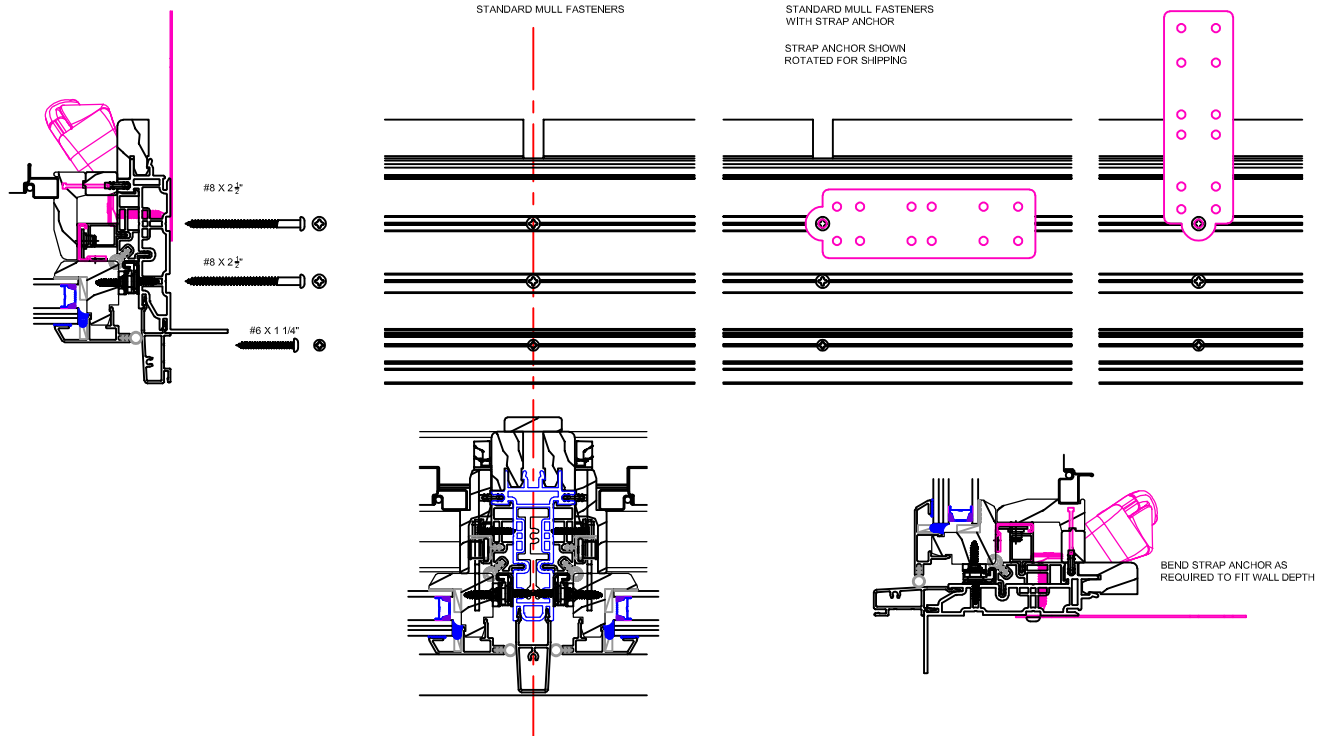
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**ELEVATION SHOWING
FASTENER LOCATION & SPACING
(TYP.)**

**WINDOW SIZE
OVERALL FRAME SIZE: 94 1/2"(2400mm)X79 5/8"(2022)**

ONE MASONRY CLIP AT THE SILL OF THE MULL POST LOCATION FASTENED TO THE FRAME UTILIZING THE MULL POST FASTENERS AND TO THE BUCK WITH TWO #8 X 32MM (1-1/4") PPH SCREWS PER CLIP. ONE MASONRY CLIP APPLIED APPROXIMATELY 559MM (22") FROM EACH CORNER OF THE PICTURE AT THE HEAD AND SECURED TO THE JAMB WITH THREE #6 X 16MM (5/8") PFH SCREWS AND TO THE BUCK WITH TWO #8 X 32MM (1-1/4") PPH SCREWS PER CLIP. ONE MASONRY CLIP SPACED 76MM (3") ON EACH SIDE OF THE HORIZONTAL MULL LOCATION AT EACH END, AND SECURED TO THE BUCK WITH TWO #8 X 32MM (1-1/4") PPH SCREWS.

