



Feelsafe H3 2.0 Double Hung Operating
Single 28x84 , 2-Wide 55x84 With 1/4" Aluminum Plate Mull
With Aluminum Interlock
Nail Fin / Impact

TEST REPORT SUMMARY:	
SINGLE UNIT FRAME SIZE: 27 1/2"(699mm)x83 1/2"(2121mm)	
2-WIDE UNIT OVERALL FRAME SIZE: 55 1/4"(1403mm)x83 1/2"(2121mm)	
- OVERALL DESIGN PRESSURE: +50.13/-60.15 psf	
- STRUCTURAL TEST PRESSURE: +75.19/-90.23 psf	
- RATING: LC-PG50	

CCL Listing# 436-H-671.87

Element Test Report Number: **ESP027160P-2239**

Feelsafe H3 2.0 Double Hung Aluminum Clad/Wood Composite Operating
Integral Vinyl Nail Fin Installation / WDMA Instructions

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REVISED: 2/12/2018

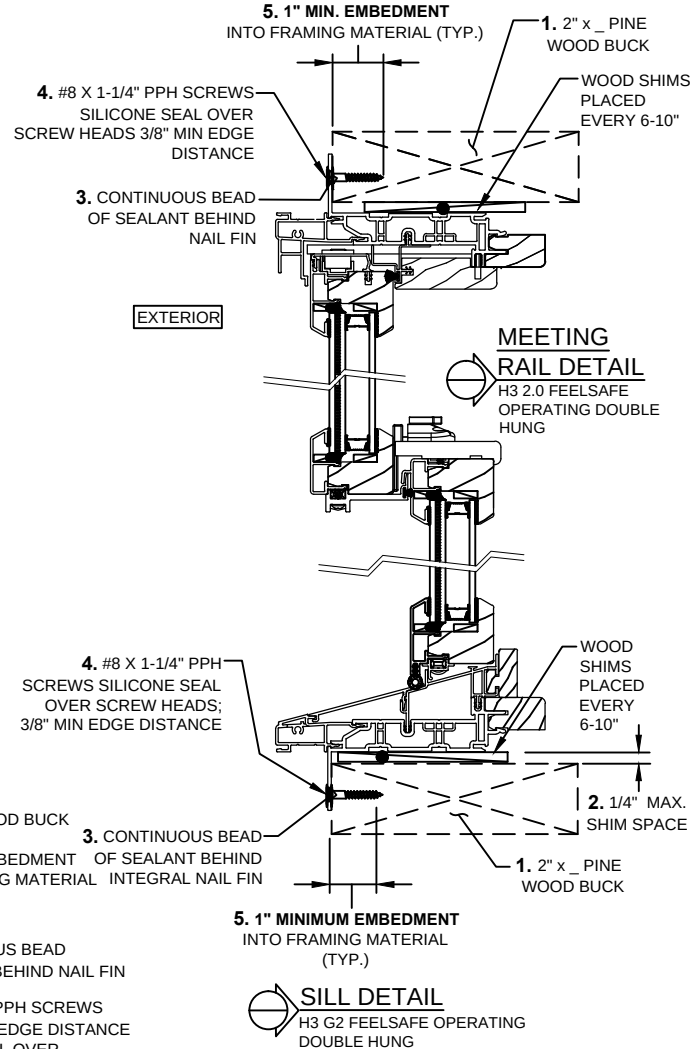
DRAWN BY: B.K.

INSTALLATION NOTES:

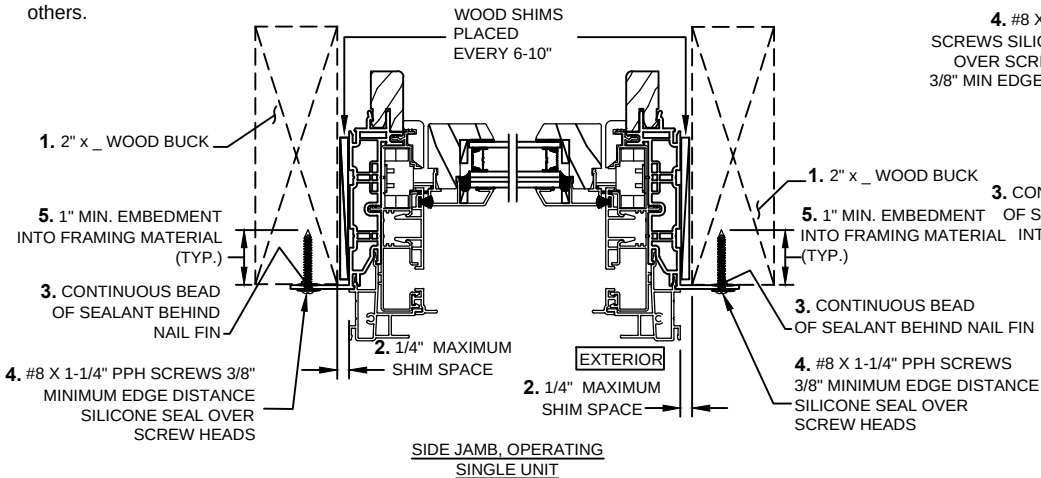
1. USE 2" x _ WOOD BUCK
2. 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL, JAMBS.
PLACE WOOD SHIMS 6-10".
3. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE NAIL FIN AND THE BUCK, ON ALL FOUR SIDES.
4. INSTALL #8 X 1-1/4" PPH SCREWS SPACED 1-3" FROM EACH CORNER AND 6-8" ON CENTER THEREAFTER THROUGH THE NAIL FIN 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:
SINGLE UNIT FRAME SIZE 27 1/2"(699mm) x 83 1/2"(2121mm)
2-WIDE UNIT OVERALL FRAME SIZE 55 1/4"(1403mm)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 Windows web site, www.sierrapacificwindows.com, for all recommended installation procedures.
- Wood buck, framing, fasteners, sealant and all wall system materials are provided by others.

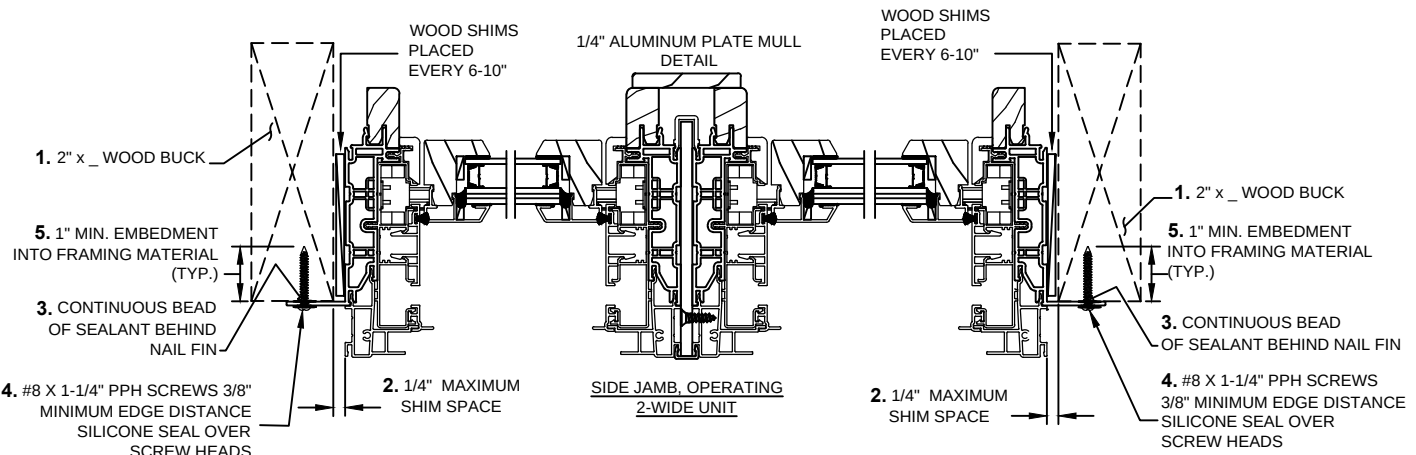
DOUBLE HUNG OPERATING VERTICAL SECTION VIEW



SIDE JAMB, OPERATING SINGLE UNIT



SIDE JAMB, OPERATING 2-WIDE UNIT



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 SPW product. Proper installation of SPW products is the responsibility of the installer. SPW is not responsible for proper installation. SPW is not responsible for the design of, conditions in, or performance of building construction beyond the perimeters of the SPW units. SPW is not responsible for proper integration of the SPW units with the weather-repellent systems of the building.



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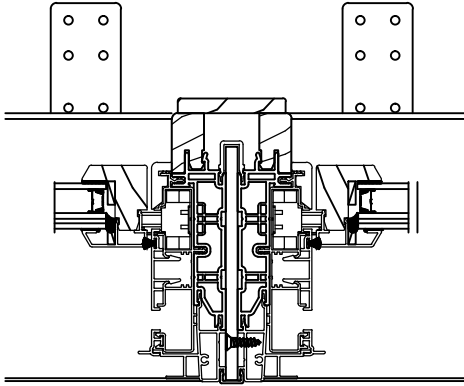
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- OVERALL DESIGN PRESSURE: **+50.13/-60.15 psf**

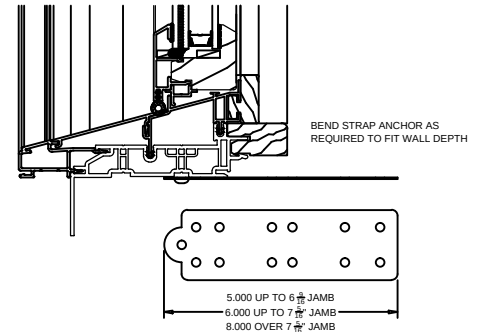
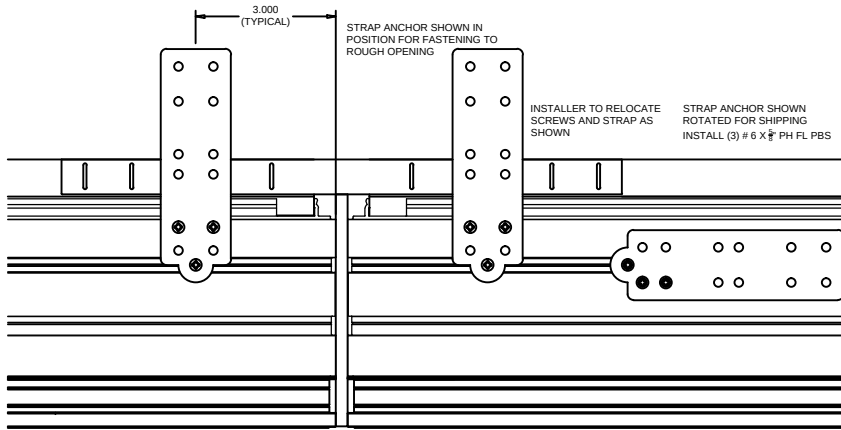
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- RATING: **LC-PG50**



STANDARD MULL FASTENERS WITH
STRAP ANCHOR

THE 2-WIDE UNIT UTILIZED ONE MASONRY CLIP SPACED 76MM (3") ON EACH SIDE AT THE HEAD AND SILL MULL LOCATIONS FASTENED TO THE FRAME UTILIZING THREE #6 X 16MM (5/8") PFH SCREWS AND TO THE BUCK WITH TWO #8 X 32MM (1-1/4") PPH SCREWS PER CLIP.





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

WINDOW SIZE

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**ONE INSTALLATION CLIP WAS PLACED AT THE HEAD AND SILL MULL END LOCATIONS
SPACED 76MM (3") ON EACH SIDE OF THE MULL LOCATION AT EACH END, AND
SECURED TO THE BUCK WITH TWO #8 X 32MM (1-1/4") PPH SCREWS.**

