



Feelsafe H3 2.0 Casement Operating/Picture/Operating
Composite 3-Wide Unit 120"x72"
119 1/2" X 71 1/2" Overall Frame Size
Nail Fin / Impact

TEST REPORT SUMMARY:

MULL OVERALL COMBINATION BASIC UNIT SIZE:
119 1/2" (3035mm) x 71 1/2" (1816mm)

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

- STRUCTURAL TEST PRESSURE: **+75.19/-90.23 psf**

- RATING: **LC-PG50**

CCL Listing# 436-H-660.76-.78

Element Test Report Number: **ESP024129P-2073.5**

Feelsafe H3 2.0 Casement Aluminum Clad/Wood Composite Operating/Picture/Operating Window /
Integral Vinyl Nail Fin Installation / WDMA Instructions

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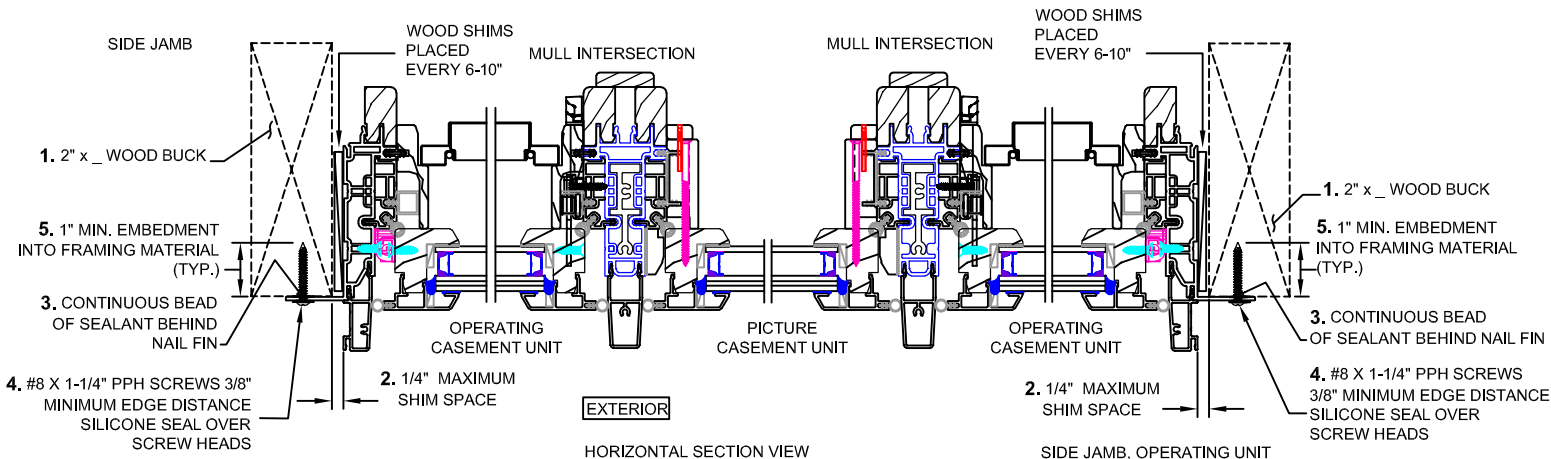
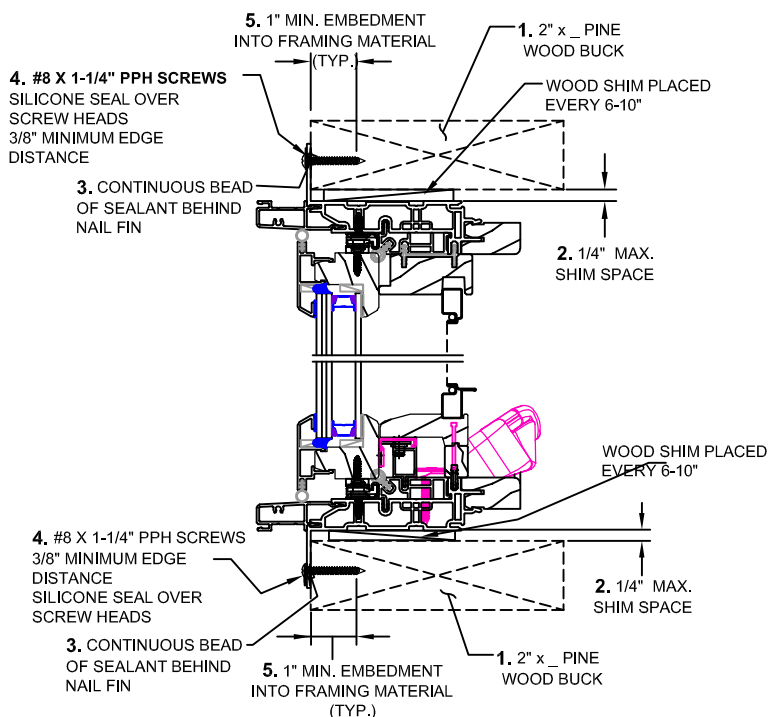
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INSTALLATION NOTES:

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 1/2" 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: MULL/STACK COMBINATION UNIT OVERALL BASIC UNIT FRAME SIZE: **119 1/2" (3035mm) x 71 1/2" (1816mm)**

- 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.

CASEMENT OPERATING VERTICAL SECTION VIEW





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

WINDOW SIZE

- MULLED UNIT,

OVERALL BASIC UNIT FRAME SIZE:

119 1/2" (2680mm) x 71 1/2" (1816mm)

THE UNITS UTILIZED ONE MASONRY CLIP AT THE HEAD AND SILL OF EACH MULL POST 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 WAS ALSO APPLIED AT MID-SPAN OF THE TWO END CASEMENT SIDE JAMBS AND AT MID-SPAN OF THE COMPOSITE HEAD AND SILL JAMB AND WERE 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.

