



*H3 2.0 Double Hung Picture Window,
72x84 Callout Single Unit (71 1/2" x 83 1/2")
Nail Fin Installation / Non-Impact*

TEST REPORT SUMMARY:

- SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
71 1/2" (1816mm) X 83 1/2" (2121mm)
- OVERALL DESIGN PRESSURE: **+35.09/-35.09 psf**
WITH DP50 UPGRADES: +60.15/-55.14 psf
- STRUCTURAL TEST PRESSURE: **+52.63/-52.63 psf**
WITH DP50 UPGRADES: +90.23/-82.71 psf
- RATING: **CW-PG35**
- RATING: **CW-PG50 (WITH DP50 UPGRADES)**

CCL Listing# 436-H-674.04,05

Test Report # ESP 022243P-1878

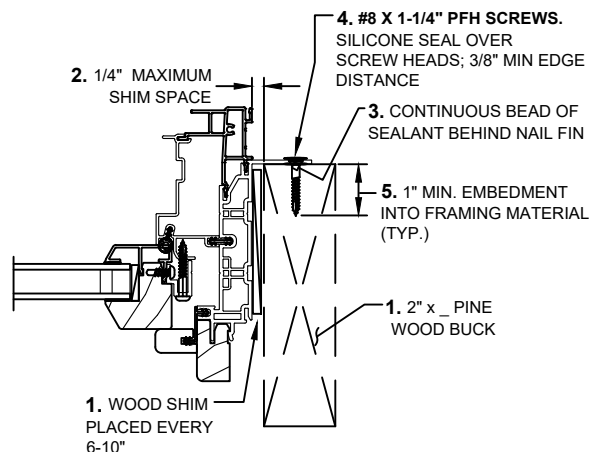
**H3 2.0 Aluminum Clad/Wood Composite Double Hung Picture Window
Nail Fin Installation / WDMA Instructions / Non-Impact**

FBC# - FL21160

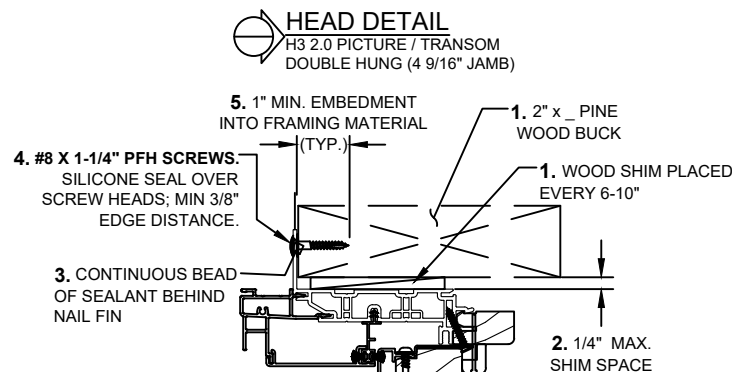
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Updated: 10/12/2023

DRAWN BY: B.K.



JAMB DETAIL
H3 2.0 PICTURE / TRANSOM
DOUBLE HUNG (4 9/16" JAMB)



HEAD DETAIL
H3 2.0 PICTURE / TRANSOM
DOUBLE HUNG (4 9/16" JAMB)

INSTALLATION NOTES:

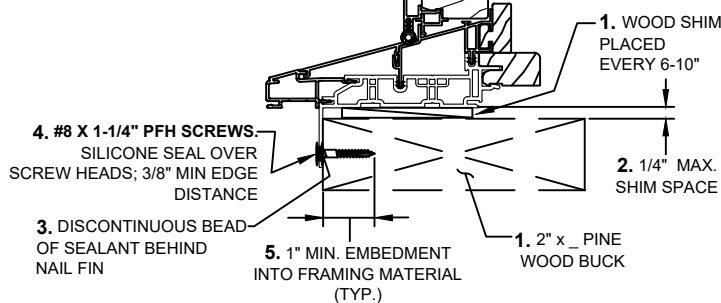
1. USE 2" x PINE FOR WOOD BUCK
 - PLACE WOOD SHIMS EVERY 6-10"
2. 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL, JAMBS
3. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE NAIL FIN AND THE BUCK AT SIDES AND HEAD, DISCONTINUOUS AT THE SILL
4. USE #8 X 1-1/4" PFH SCREWS SPACED APPROXIMATELY 1-2" FROM EACH CORNER AND 6"-8" ON CENTER THEREAFTER; 3/8" MIN EDGE DISTANCE
5. SILICONE SEAL OVER NAIL/SCREW HEADS
6. 1" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL
7. MAXIMUM WINDOW SIZE: B.U.S. (Basic Unit Size) =
71 1/2" (1816mm) X 83 1/2" (2121mm)
8. THIS INFORMATION DOES NOT APPLY TO MULLED UNITS

GENERAL INSTALLATION NOTES:

- 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 must allow a maximum of 1/4" shim space at head, sill and jambs.
- Consult full installation instructions found on the Sierra Pacific.com web site for all recommended installation procedures.
- Wood buck, framing, fasteners, sealant and all wall system materials are provided by others

FLASHING

- For units that have to meet a specific DP (Design Pressure) rating, any kind of building wrap must be folded and taped away from each rough opening before the unit is installed. Unit must come in contact with the building's bare sheathing. A bead of silicone must be applied to the backside of the nail fin where it meets the unit, at head and jambs.
- Once unit is installed and flashed properly, the building wrap must be reapplied and trimmed flush with the unit's exterior. A bead of sealant must be placed along the seam joint of the building wrap and the unit. Tape the corner cuts in the building wrap. See full window installation brochure for complete flashing details.



SILL DETAIL
H3 2.0 PICTURE / TRANSOM
DOUBLE HUNG (4 9/16" JAMB)



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**ELEVATION VIEWED FROM EXTERIOR
SHOWING FASTENER LOCATION & SPACING (TYP.)**

