



Aluminum Clad/Wood Pushout Casement
Operating 2-Wide Window 72X72
Vinyl Nail Fin Installation / Non-Impact

CCL Listing# 436-H-105.45

Element Test Report #: ESP-022132P-1862

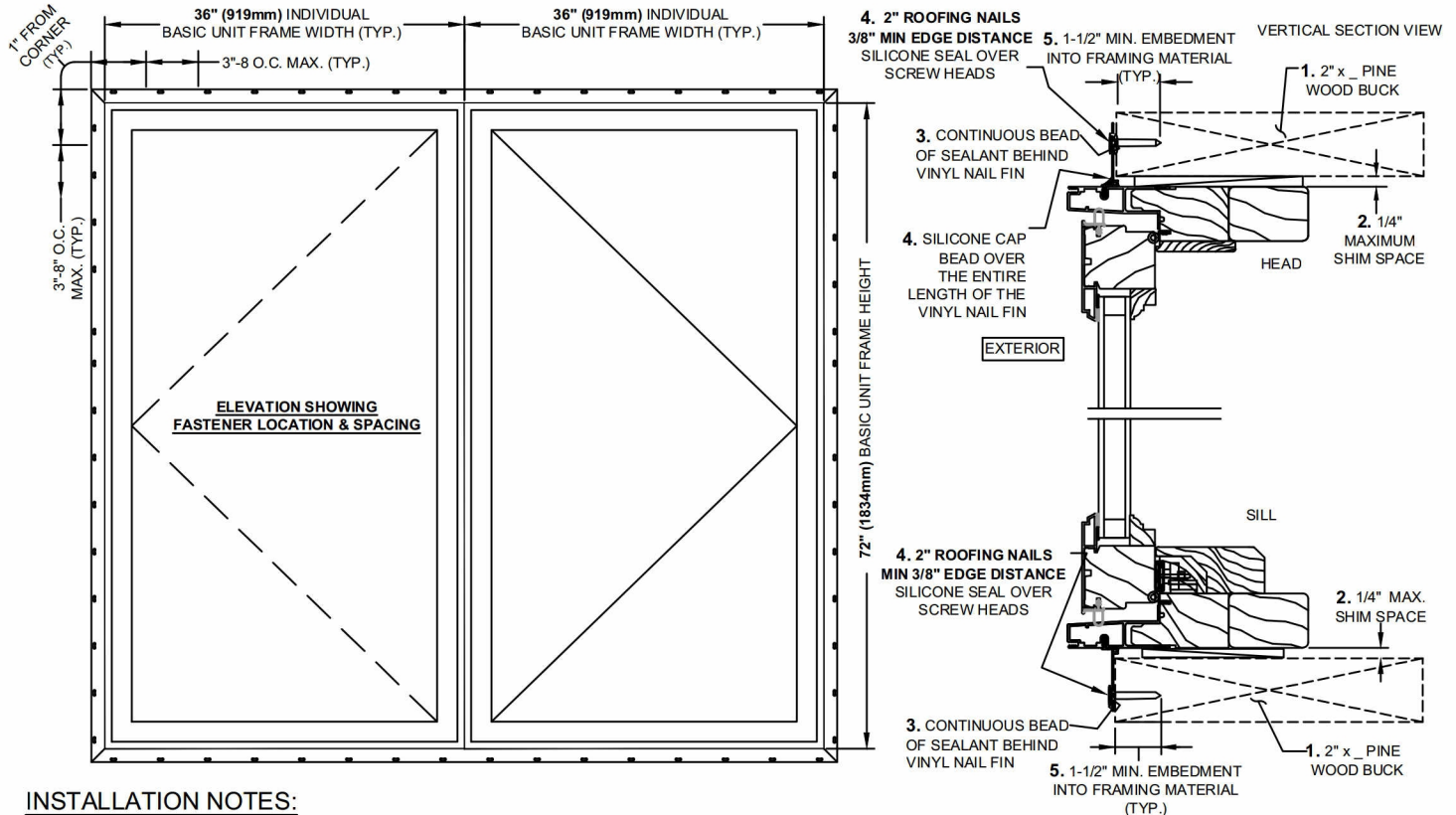
**Aluminum Clad/Wood Pushout Casement Operating 2-Wide Window
Vinyl Nail Fin Installation / WDMA Instructions / Non-Impact**

SHEET: 1 OF 1

DRAWN BY: B.K.

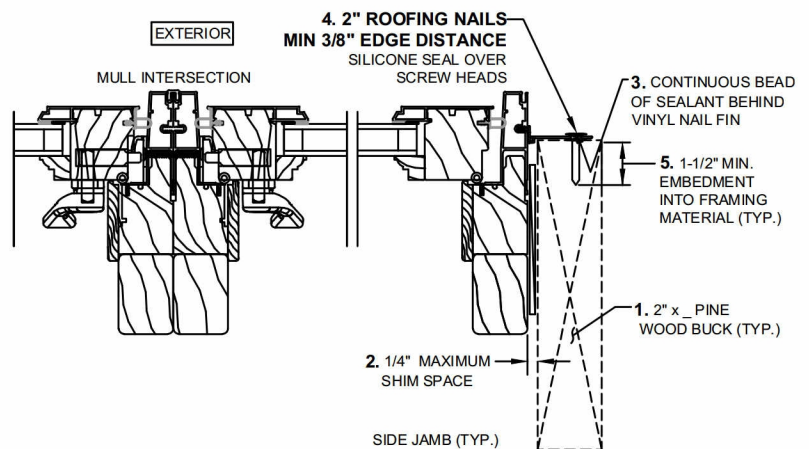
TEST REPORT SUMMARY:

- **2-WIDE UNIT SHOWN.** More than 2 windows may be mulled together (Mullion may be Horizontal or Vertical.)
- **INDIVIDUAL UNIT, MAXIMUM BASIC UNIT FRAME SIZE:**
36" (919mm) x 72" (1834mm)
- **OVERALL DESIGN PRESSURE: 35.09 psf**
- **STRUCTURAL TEST PRESSURE: +52.63 psf**
- **RATING: CW-PG35**



INSTALLATION NOTES:

1. USE 2" x 1/4" WOOD BUCK
2. 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL, JAMB
3. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE VINYL NAIL FIN AT THE HEAD, SILL & SIDE JAMBS AND THE BUCK
4. - INSTALL 2" ROOFING NAILS SPACED APPROXIMATELY 1" FROM EACH CORNER AND 3"-8" ON CENTER THEREAFTER THROUGH THE VINYL NAIL FIN AND INTO THE FRAMING MATERIAL AT SIDE JAMBS, SILL AND AT HEAD, 3/8" MINIMUM EDGE DISTANCE
- SILICONE CAP BEAD OVER THE ENTIRE LENGTH OF THE VINYL NAIL FIN AT THE HEAD
5. - 1-1/2" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL,
- SILICONE SEAL OVER SCREW HEADS
6. MAXIMUM **INDIVIDUAL** WINDOW SIZE: B.U.S. (Basic Unit Size)=
36" (919mm) x 72" (1834mm)



Note: Qualifies Multiple Wide OR Multiple High Window Configurations

- 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, for all recommended installation procedures.
- Wood buck, framing, fasteners, sealant and all wall system materials are provided by others.

VINYL NAIL FIN ANCHOR REQUIREMENTS TABLE			
THROUGH VINYL NAIL FIN - SCREWS			
OPENING TYPE (SUBSTRATE)	JAMB TO OPENING FASTENER TYPE, FASTENER SPACING	MINIMUM EMBED	MINIMUM EDGE DIST.
2X_ WOOD FRAME OR BUCK	2" ROOFING NAILS SPACED 1" FROM EACH CORNER & 3"-8" ON CENTER THEREAFTER.	1-1/2"	3/8"
ANCHORS MUST BE INTO A MIN. 2X_ WOOD MEMBER. IF SPACE BETWEEN WALL FRAME & WINDOW FRAME IS GREATER THAN THAT REQUIRED FOR A 2X_ WOOD MEMBER AND A SPACE EXISTS, THE SPACE MUST BE FILLED WITH A WOOD MEMBER OF EQUAL DEPTH TO THE WINDOW FRAME MEMBER OR BUCK AND OF LENGTH = MIN. 20". THE FRAME ANCHOR MUST THEN BE RUN THROUGH THE FRAME & WOOD SHIM AND INTO THE OPENING.			

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.