



Clad Double Hung Operating Window 2-Wide with Concealed Jambliner Vinyl Nail Fin Installation / Non-Impact

TEST REPORT SUMMARY:

- **2-WIDE UNIT SHOWN.** More than 2 windows may be mulled together (Mullion may be Horizontal or Vertical.)
- **SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:**
37.5" (953mm) X 80.75" (2051mm)
- **OVERALL DESIGN PRESSURE:** 35 psf
- **STRUCTURAL TEST PRESSURE:** +52.63/-52.63 psf
- **RATING:** LC-PG35

CCL Listing# 436-H-578.29

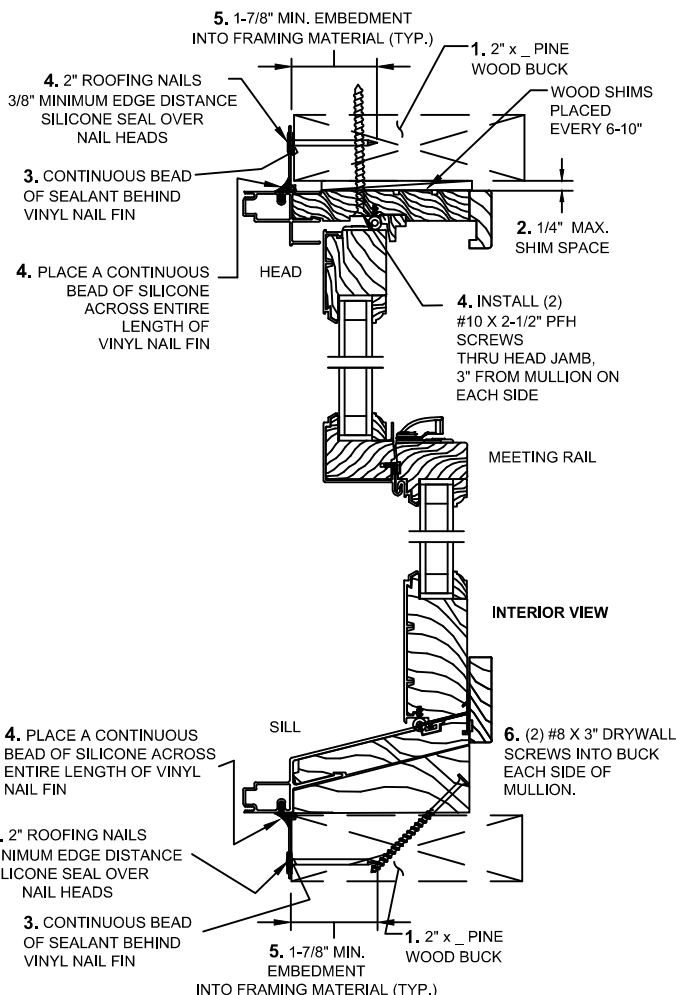
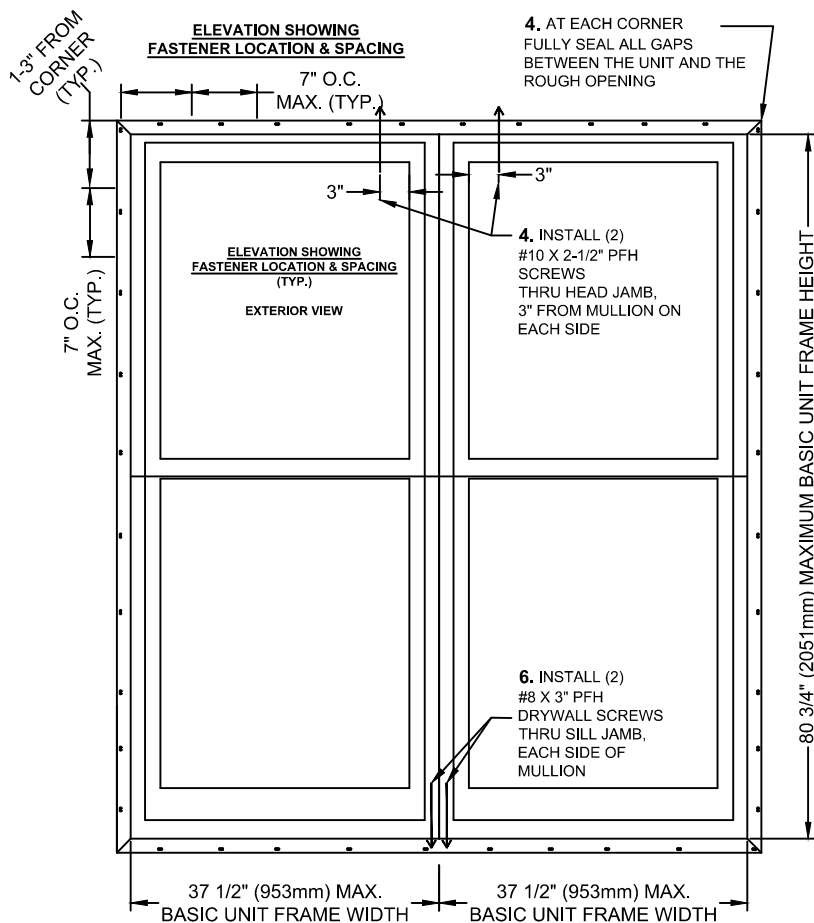
ATI TEST REPORT #: E0331.01-602-44

Aluminum Clad Wood Double Hung Mulled Operating Windows Vinyl Nail Fin Installation / WDMA Instructions / Non-Impact

SHEET: 1 OF 1

Updated: 03/07/2018

DRAWN BY: S.P.W.

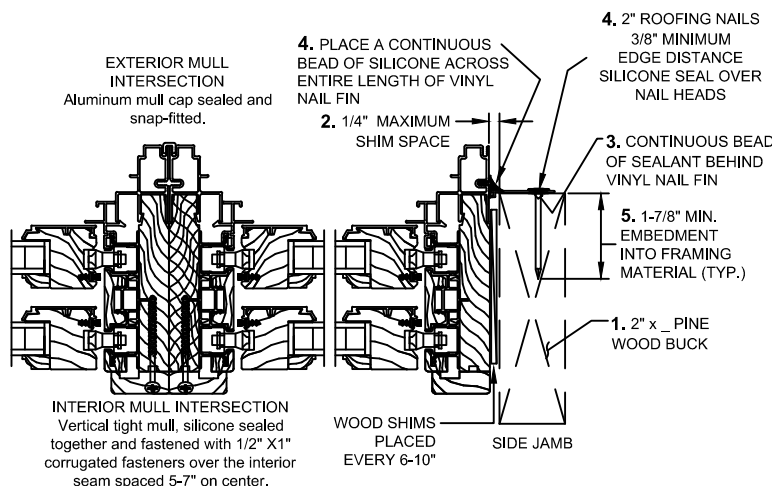


INSTALLATION NOTES:

- USE 2" x PINE WOOD BUCK.
 - PLACE WOOD SHIMS EVERY 6-10"
- 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL & JAMB
- APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE VINYL NAIL FIN AT THE HEAD, SILL & SIDE JAMBS AND THE BUCK
- INSTALL 2" ROOFING NAILS SPACED APPROXIMATELY 1-3" FROM EACH CORNER AND 7" ON CENTER THEREAFTER THRU THE VINYL NAIL FIN AT HEAD AND THRU THE VINYL NAIL FIN AT SILL AND SIDE JAMBS**
AT THE INTERIOR OF THE UNIT, PLACE 6" MASONRY CLIP W/ (2) #8 X 1 1/4" SCREWS INTO THE BUCK AND (2) #6 X 1/2" SELF DRILLING SCREWS INTO THE FRAME
 - INSTALL (2) #10 X 2-1/2" PFH SCREWS THRU HEAD JAMB, 3" FROM MULLION ON EACH SIDE.
 - PLACE A CONTINUOUS BEAD OF SILICONE ACROSS ENTIRE LENGTH OF VINYL NAIL FIN, ALL 4 SIDES
 - FULLY SEAL ALL GAPS AT EACH CORNER OF THE UNIT AND THE ROUGH OPENING.
- 1-7/8" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL
SILICONE SEAL OVER NAIL/SCREW HEADS
- (2) #8 X 3" PFH DRYWALL SCREWS THROUGH MULLIONS INTO BUCK AT SILL.
- MAXIMUM **INDIVIDUAL** WINDOW SIZE: B.U.S. (Basic Unit Size)=
37 1/2" (953mm) X 80 3/4" (2051mm)

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 and 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.



Installation requirements may vary in particular locations and in other types of construction. Proper installation is essential, and Sierra Pacific Windows & Doors, recommends consultation with an AAMA Certified Installer, or other qualified, registered building professional before installation of any S.P.W. product. Proper installation of S.P.W. products is the responsibility of the installer. S.P.W. is not responsible for proper installation. S.P.W. is not responsible for the design of, conditions in, or performance of building construction beyond the perimeters of the S.P.W. units. S.P.W. is not responsible for proper integration of the S.P.W. units with the weather-repellent systems of the building.