



Wood/Wood Direct Set Mull Unit 100" x 84" Max. Overall Basic Unit Size Thru Brick Mould Installation

TEST REPORT SUMMARY:

- MULLED UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
100" (2540mm) x 84" (2134mm)
- OVERALL DESIGN PRESSURE: ± 50.1 psf
- STRUCTURAL TEST PRESSURE: ± 75.2 psf
- RATING: LC-PG50

CCL Listing# 436-H-667.14-18

QCT Test Report # QCT23-6978.02

Wood/Wood Direct Set Fixed Mull Window Brick Mould Installation / WDMA Instructions / Non-Impact

SHEET: 1 OF 2

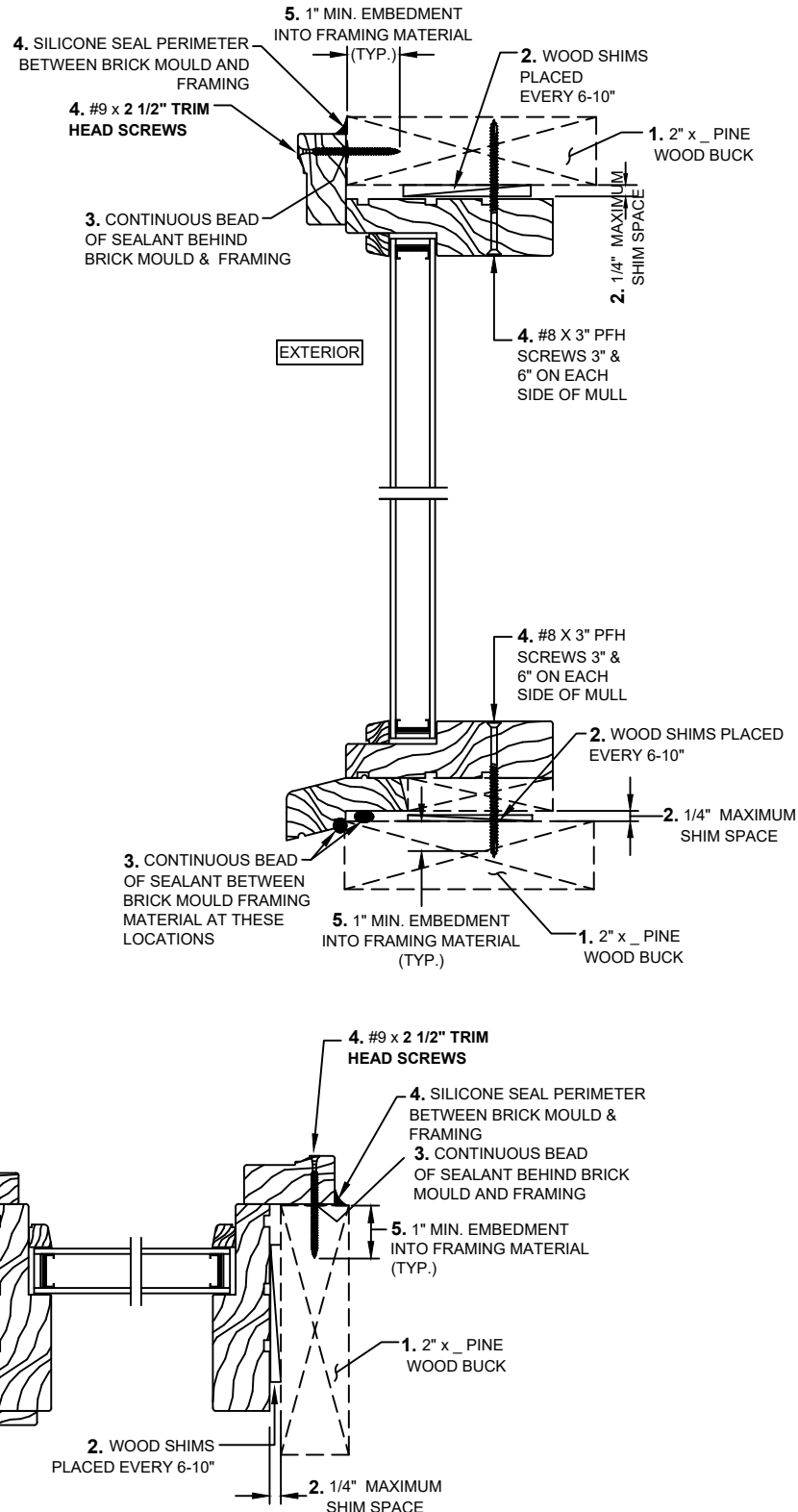
UPDATED: 2/27/2024

DRAWN BY: B.K.

INSTALLATION NOTES:

1. USE 2" x _ PINE WOOD BUCK
2. 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL, JAMBS.
- PLACE WOOD SHIMS EVERY 6-10"
3. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE BRICK MOULD AND THE BUCK, ON ALL FOUR SIDES
4. - **AT THE HEAD AND JAMBS**, INSTALL #9 x 2 1/2" TRIM HEAD SCREWS SPACED APPROXIMATELY 2" FROM EACH CORNER AND 10" MAX ON CENTER THEREAFTER THROUGH THE BRICK MOULD AND THROUGH THE FRAMING MATERIAL
- **AT THE HEAD & SILL**, INSTALL #8 X 3" PFH SCREWS 3" & 6" ON EACH SIDE OF MULL CENTERLINE THROUGH FRAME AND INTO THE FRAMING MATERIAL
- SILICONE SEAL AROUND THE ENTIRE PERIMETER, WHERE THE BRICK MOULD MEETS THE FRAMING
5. 1" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL
6. MAXIMUM OVERALL WINDOW SIZE: B.U.S. (Basic Unit Size) =
100" (2540mm) x 84" (2134mm)

- 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, 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.

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