



CCL Listing# 436-H-657.08

ELEMENT TEST REPORT NUMBER: ESP025012P-2126

Wood/Wood Double Hung Picture Window
Brick Mould Installation / WDMA Instructions / Non-Impact

SHEET: 1 OF 2

UPDATED: 4/12/2017

DRAWN BY: B.K.

Wood/Wood Double Hung Picture Window
61 3/8" x 76 5/8" Max. Basic Unit Size
Through Brick Mould Installation Utilizing
2 1/2" Galvanized Casing Nails
1-3" from Each Corner & 10-12" On Center Thereafter**TEST REPORT SUMMARY:**

- SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
61 3/8" (1559mm) x 76 5/8" (1946mm)
- OVERALL DESIGN PRESSURE: +50.13/-65.16 psf
- STRUCTURAL TEST PRESSURE: +75.19/-97.74 psf
- RATING: **CW-PG50**

INSTALLATION NOTES:

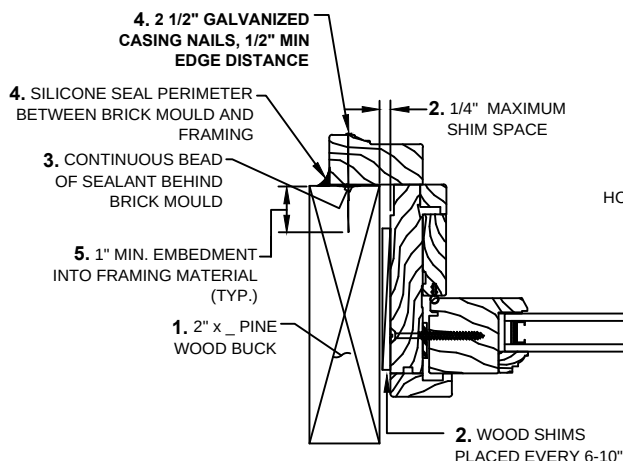
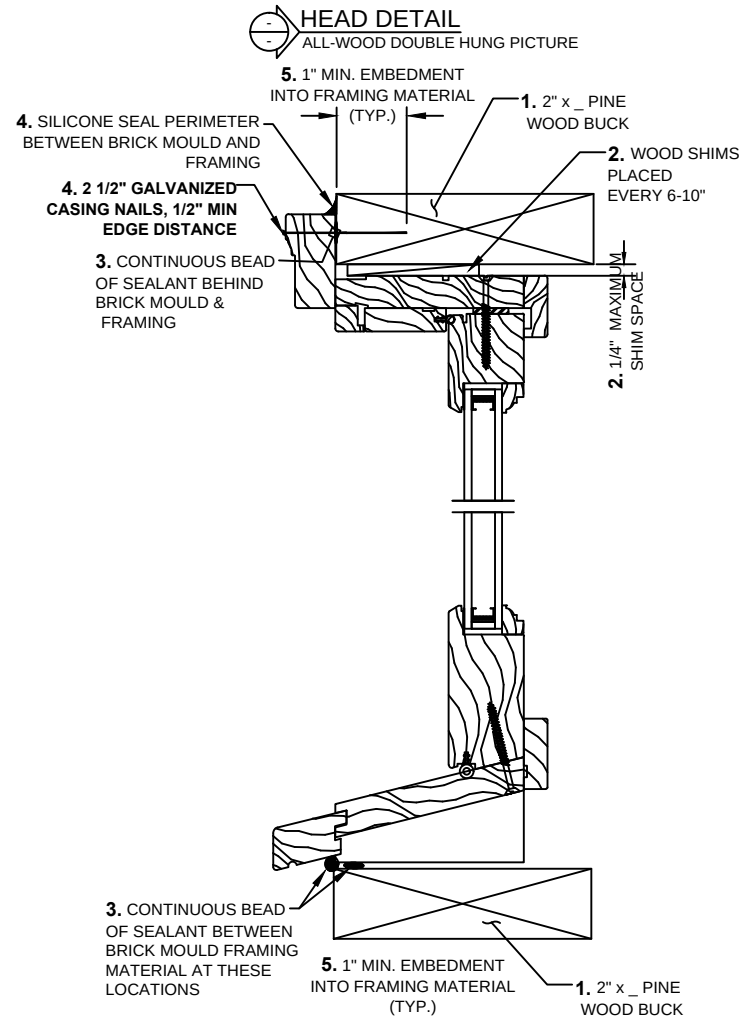
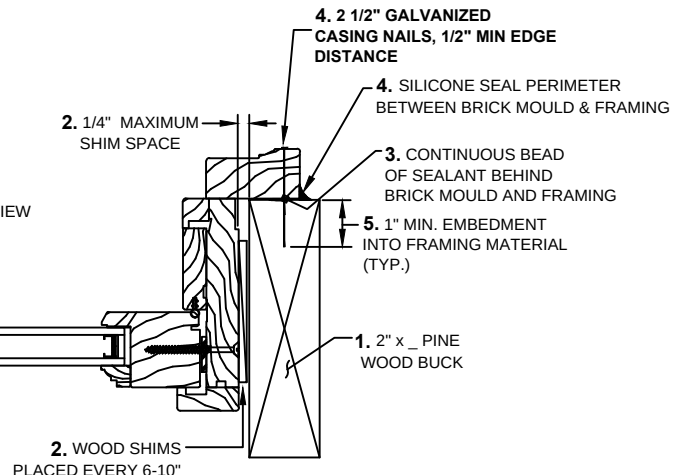
1. USE 2" x PINE WOOD BUCK
2. 1/4" MAXIMUM SHIM SPACE AT HEAD & EACH JAMB.
 - PLACE WOOD SHIMS 6-10"
3. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE BRICK MOULD AND THE BUCK, ON ALL FOUR SIDES AS SHOWN
4. USE 2 1/2" GALVANIZED CASING NAILS SPACED APPROXIMATELY 1-3" FROM EACH CORNER AND 10-12" ON CENTER THEREAFTER THROUGH THE BRICK MOULD AND THROUGH THE FRAMING MATERIAL AT HEAD AND JAMBS, 1/2" MINIMUM EDGE DISTANCE. SILICONE SEAL AROUND THE ENTIRE PERIMETER, WHERE THE BRICK MOULD MEETS THE FRAMING
5. 1" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL
6. MAXIMUM WINDOW SIZE: B.U.S. (Basic Unit Size) =
61 3/8" (1559mm) x 76 5/8" (1946mm)
7. APPLIES TO INDIVIDUAL UNITS ONLY. DOES NOT APPLY TO MULLED OR STACKED 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 web site, www.hurd.com, 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 cap 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.

**JAMB DETAIL**
ALL-WOOD DOUBLE HUNG PICTURE**SILL DETAIL**
ALL-WOOD DOUBLE HUNG PICTURE**JAMB DETAIL**
ALL-WOOD DOUBLE HUNG PICTURE



**SIERRA
PACIFIC**
WINDOWS

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**MAXIMUM WINDOW SIZE
OVERALL BASIC UNIT FRAME =
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**ELEVATION SHOWING
FASTENER LOCATION & SPACING
(TYP.)**

