



Monument Clad Wood
Double Hung Operating Window
Single Unit 45 5/16" X 96 5/8"
Nail Fin Installation / Non-Impact

CCL Listing# 436-H-615.77

ELEMENT TEST REPORT NUMBER: ESP016182P-1529

Monument Clad Double Hung Operating Window
Nail Fin Installation / WDMA Instructions / Non-Impact

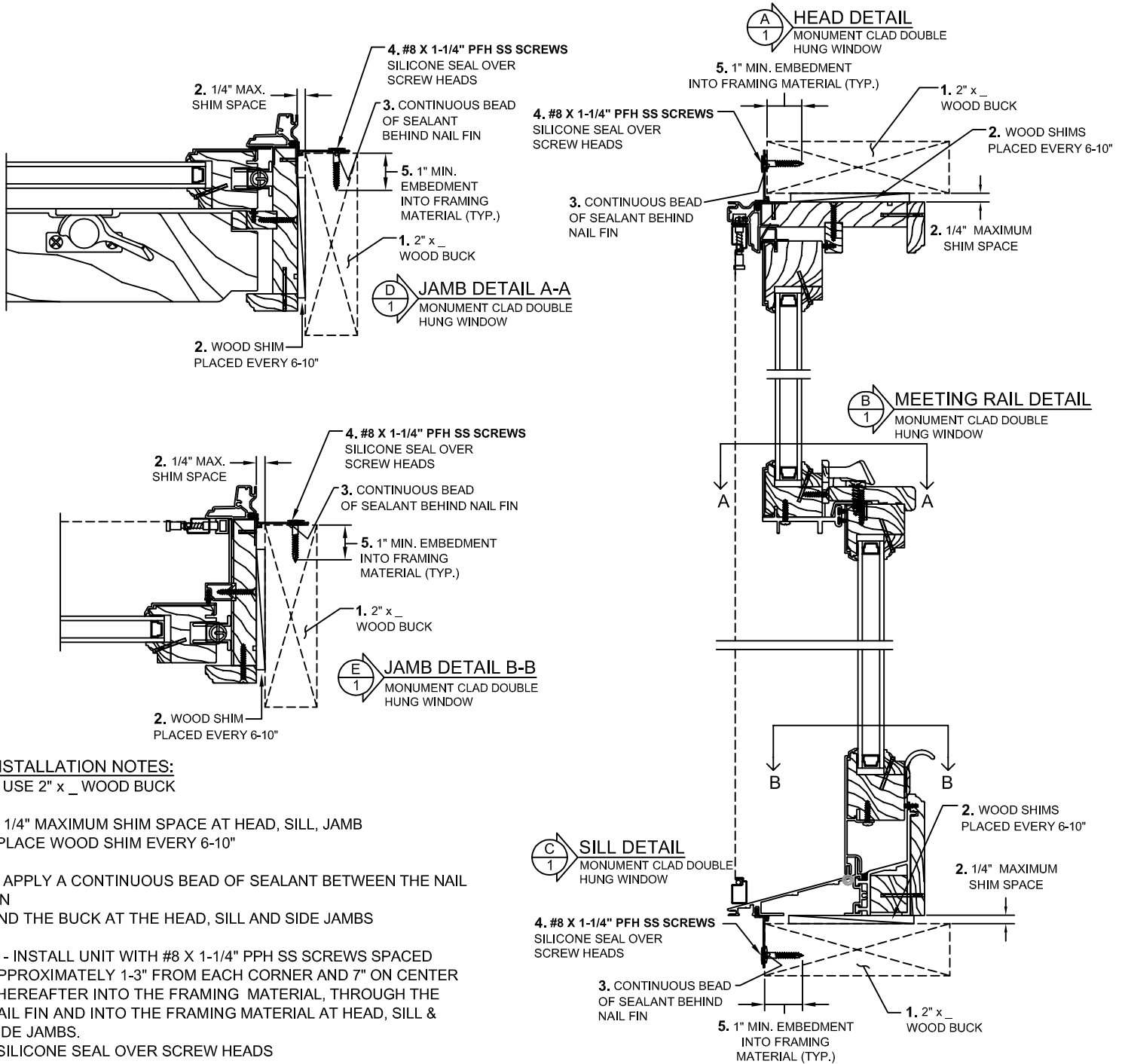
SHEET: 1 OF 2

Updated: 11/21/2017

DRAWN BY: A.E.

TEST REPORT SUMMARY:

- SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
45.31" (1151mm) x 96.63" (2454mm)
- OVERALL DESIGN PRESSURE: **+65 / -65 psf**
- STRUCTURAL TEST PRESSURE: **+97.74 / -97.74 psf**
- RATING: **LC-PG65**



INSTALLATION NOTES:

1. USE 2" x _ WOOD BUCK

2. 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL, JAMB
 - PLACE WOOD SHIM EVERY 6-10"

3. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE NAIL FIN
 AND THE BUCK AT THE HEAD, SILL AND SIDE JAMBS

4. - INSTALL UNIT WITH #8 X 1-1/4" PPH SS SCREWS SPACED
 APPROXIMATELY 1-3" FROM EACH CORNER AND 7" ON CENTER
 THEREAFTER INTO THE FRAMING MATERIAL, THROUGH THE
 NAIL FIN AND INTO THE FRAMING MATERIAL AT HEAD, SILL &
 SIDE JAMBS.
 - SILICONE SEAL OVER SCREW HEADS

5. 1" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL

6. MAXIMUM WINDOW SIZE: B.U.S. (Basic Unit Size) =
45.31" (1151mm) x 96.63" (2454mm)

7. THIS INFORMATION DOES NOT APPLY TO MULLED UNITS

- Check rough opening 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 Hurd web site, www.hurd.com, all recommended installation procedures.
- Wood buck, framing, fasteners, sealant and all wall system materials are provided by others.



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Install Utilizing
#8 X 1-1/4" PPH SS SCREWS
1-3" FROM CORNER (TYP.)

7" O.C.
MAX.
(TYP.)

7" O.C.
MAX.
(TYP.)

96.63" (2454mm) MAXIMUM BASIC UNIT FRAME SIZE

45.31" (1151mm) MAXIMUM BASIC UNIT FRAME SIZE

**ELEVATION SHOWING
FASTENER LOCATION & SPACING**

MAX. WINDOW SIZE
BASIC UNIT FRAME = 45.31" (1151mm) x 96.63" (2454mm)

NAIL FIN ANCHOR REQUIREMENTS TABLE
THROUGH NAIL FIN UTILIZING SCREWS

OPENING TYPE (SUBSTRATE)	JAMB TO OPENING FASTENER TYPE, FASTENER SPACING	MINIMUM EMBED	MINIMUM EDGE DIST.
2X_ FRAME OR BUCK	#8 X 1-1/4" PPH SS SCREWS SPACED 1-3" FROM EACH CORNER & 8" ON CENTER THEREAFTER.	1"	3/4"

ANCHORS MUST BE INTO A MIN. 2X_ WOOD MEMBER. IF SPACE BETWEEN WALL FRAME & WINDOW FRAME IS GREATER THAN THAT REQUIRED 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.