



Lift and Slide Pocketing Door w/ Structural Upgrade Installation/Non-Impact

CCL Listing # 429-H-559.22-.25

Intertek/ATI Test Report #: H6008.01-901-47

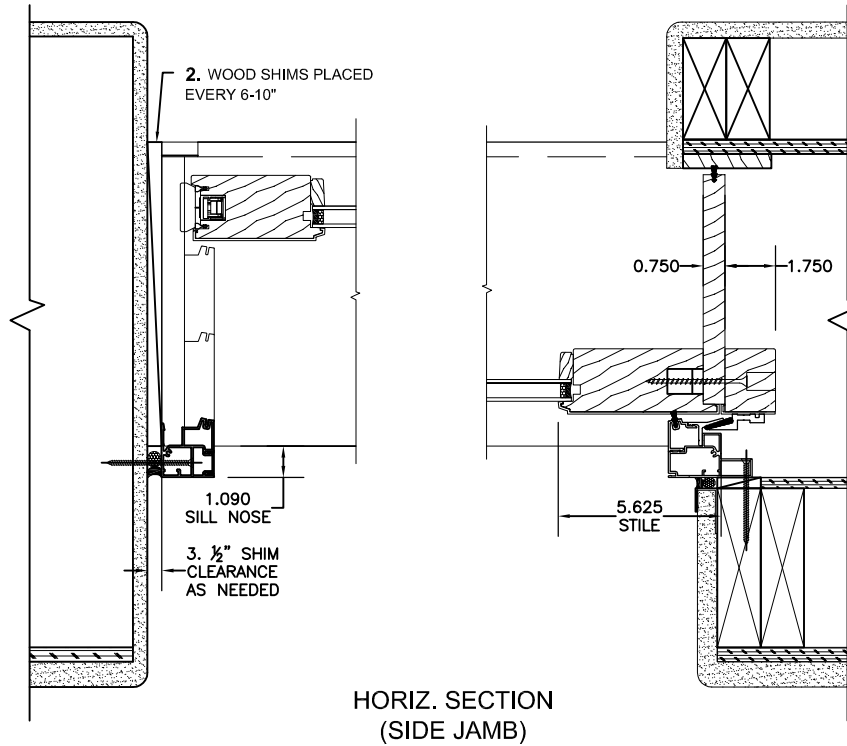
Aluminum Clad Wood Lift and Slide Pocketing XXXP Door
WDMA Instructions / Non-Impact

SHEET: 1 OF 3

DRAWN BY: MG/TH

TEST REPORT SUMMARY:

- POCKETING XXXP UNIT, MAXIMUM BASIC UNIT FRAME SIZE: **172 3/4" (4388mm) x 98 1/2" (2502mm)**
- OVERALL DESIGN PRESSURE: **+35.09 psf w/Weep Gates**
- OVERALL DESIGN PRESSURE: **±50.13 psf w/Drain Tubes**
- STRUCTURAL TEST PRESSURE: **+52.63 psf w/Weep Gates**
- STRUCTURAL TEST PRESSURE: **±75.19 psf w/Drain Tubes**
- RATING: **CLASS LC-PG35 with Weep Gates**
CLASS LC-PG50 with Drain Tubes



INSTALLATION NOTES:

1. USE 2" x _ PINE FOR ROUGH OPENING
2. PLACE WOOD SHIMS EVERY 6-10"
3. 3/4" MAXIMUM SHIM SPACE AT HEAD AND 1/2" EACH JAMB
4. SILICONE SEAL OVER SCREW HEADS
5. FULLY SEAL ALL GAPS AT EACH CORNER OF THE UNIT AND THE ROUGH OPENING
6. 1" MINIMUM FASTENER EMBEDMENT INTO ROUGH FRAMING MATERIAL
7. MAXIMUM DOOR SIZE: B.U.S. (Basic Unit Size) =
- SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
172 3/4" (4388mm) x 98 1/2" (2502mm)
8. THIS INFORMATION APPLIES TO XXXP AND PXXX UNITS
9. INSTALL #10 X 3" PPH SCREWS, SPACED 1-6" FROM TOP CORNERS AND THEN 36" ON CENTER THEREAFTER, THROUGH THE TOP TRACK INTO THE FRAMING MATERIAL. ALSO, 3 #10 X 3" PPH SCREWS LOCATED BETWEEN 1" AND 6" THROUGH EACH TOP TRACK IN ALIGNMENT WITH INTERLOCKING STILES OVERLAP.
10. INSTALL #10 X 3" PPH SCREWS, SPACED 24" FROM THE TOP AND BOTTOM AND ONE IN THE CENTER, THROUGH THE SIDE JAMB AND INTO THE FRAMING MATERIAL.



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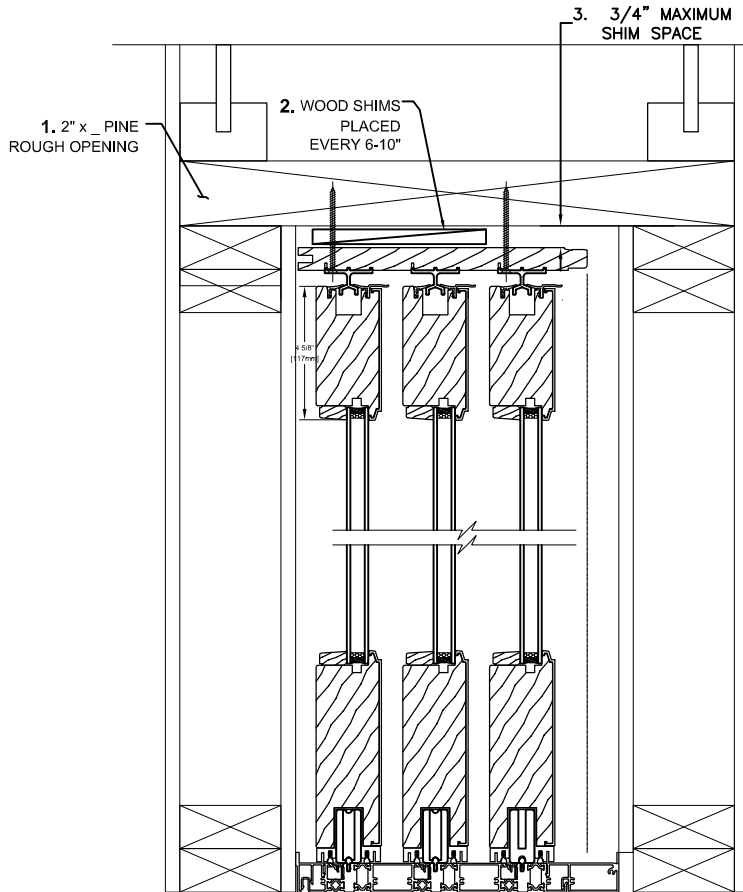
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SHEET: 2 OF 3

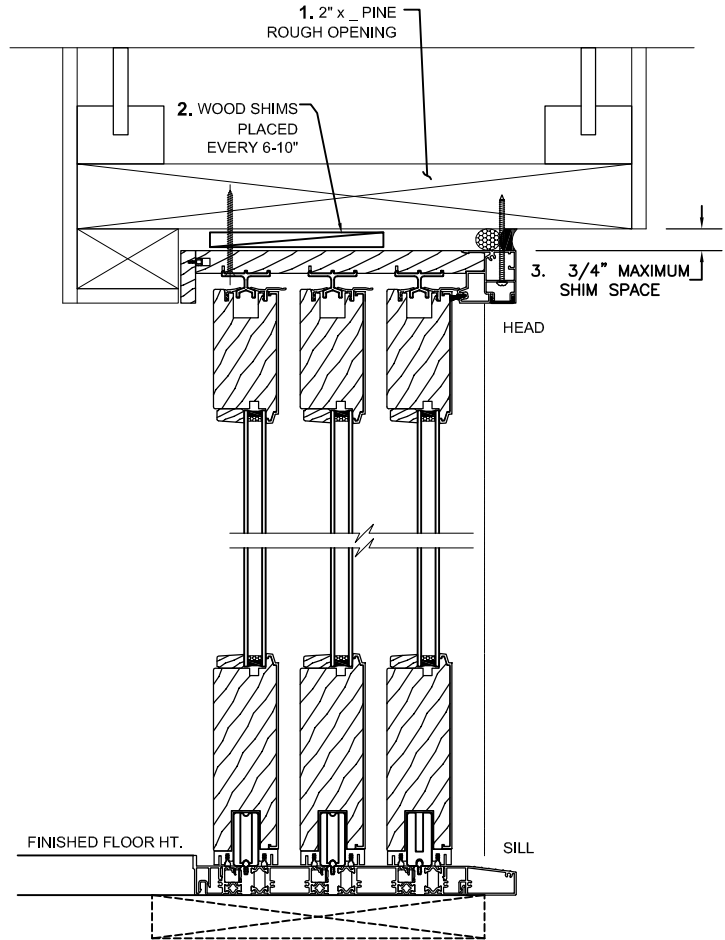
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VERTICAL SECTION
THROUGH POCKET



VERTICAL SECTION
IN CLEAR OPENING

INSTALLATION NOTES:

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2. PLACE WOOD SHIMS EVERY 6-10"
3. 3/4" MAXIMUM SHIM SPACE AT HEAD AND 1/2" EACH JAMB
4. SILICONE SEAL OVER SCREW HEADS
5. FULLY SEAL ALL GAPS AT EACH CORNER OF THE UNIT AND THE ROUGH OPENING
6. 1" MINIMUM FASTENER EMBEDMENT INTO ROUGH FRAMING MATERIAL
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10. INSTALL #10 X 3" PPH SCREWS, SPACED 24" FROM THE TOP AND BOTTOM AND ONE IN THE CENTER, THROUGH THE SIDE JAMB AND INTO THE FRAMING MATERIAL.



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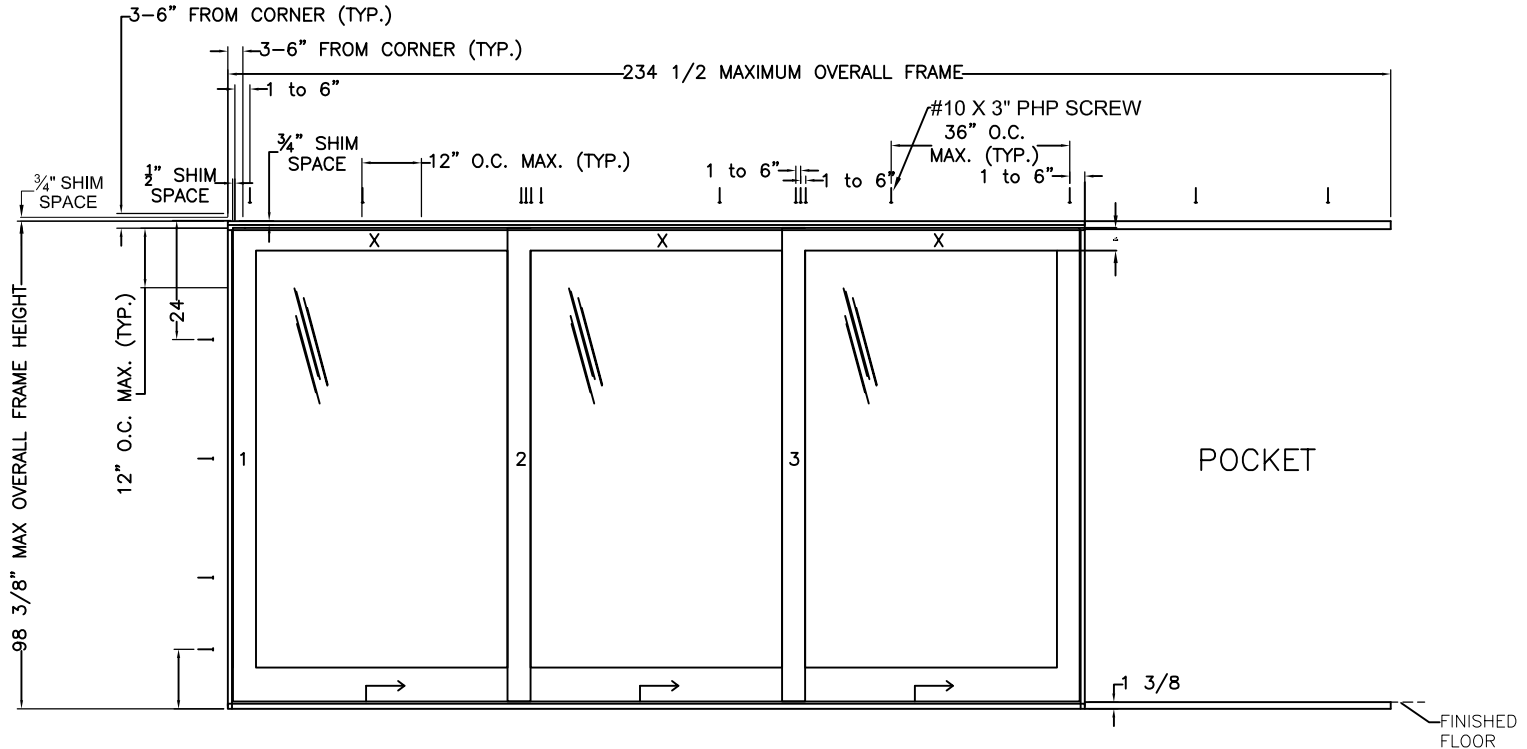
SHEET: 3 OF 3

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**3 PANEL POCKETING XXXP ELEVATION SHOWING
FASTENER LOCATION & SPACING**



INSTALLATION NOTES:

1. USE 2" x _ PINE FOR ROUGH OPENING
 2. PLACE WOOD SHIMS EVERY 6-10"
 3. 3/4" MAXIMUM SHIM SPACE AT HEAD AND 1/2" AT SIDE JAMB
 4. INSTALL #10 X 3" PAN HEAD SCREWS SPACED APPROXIMATELY 12-14", THROUGH THE FRAME CLAD INTO R.O. FRAMING.
3/8" MINIMUM EDGE DISTANCE
 5. SILICONE SEAL OVER SCREW HEADS
 6. FULLY SEAL ALL GAPS AT EACH CORNER OF THE UNIT AND THE ROUGH OPENING
 7. 1" MINIMUM FASTENER EMBEDMENT INTO ROUGH FRAMING MATERIAL
 8. MAXIMUM DOOR SIZE: B.U.S. (Basic Unit Size) =
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172 3/4" (4388mm) x 98 1/2" (2502mm)
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9. INSTALL #10 X 3" FHP SCREWS, SPACED 1- 6" FROM TOP CORNERS AND THEN 36" ON CENTER THEREAFTER, THROUGH THE TOP TRACK INTO THE FRAMING MATERIAL. ALSO, 3 #10 X 3" PPH SCREWS LOCATED BETWEEN 1" AND 6" THROUGH EACH TOP TRACK IN ALIGNMENT WITH INTERLOCKING STILES OVERLAP.
INSTALL #10 X 3" FHP SCREWS, SPACED 24" FROM THE TOP AND BOTTOM AND ONE IN THE CENTER, THROUGH THE SIDE JAMB AND INTO THE FRAMING MATERIAL.
 10. PLACE CLOSED CELL BACKER ROD AND APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE FRAME CLAD AND THE ROUGH OPENING, ON TOP AND BOTH SIDES.

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 3/4" shim space at head and 1/2" at side jamb.
- Consult full installation instructions found on the Sierra Pacific web site, www.sierrapacificwindows.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.
- 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.

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.