



Lift and Slide Biparting Door Installation/Non-Impact

CCL Listing # 429-H-559.12 & 14 | Intertek/ATI Test Report #: G7156.01-901-47

Aluminum Clad Wood Lift and Slide OXXO Door with Screen
Aluminum Nail Fin Installation / WDMA Instructions / Non-Impact

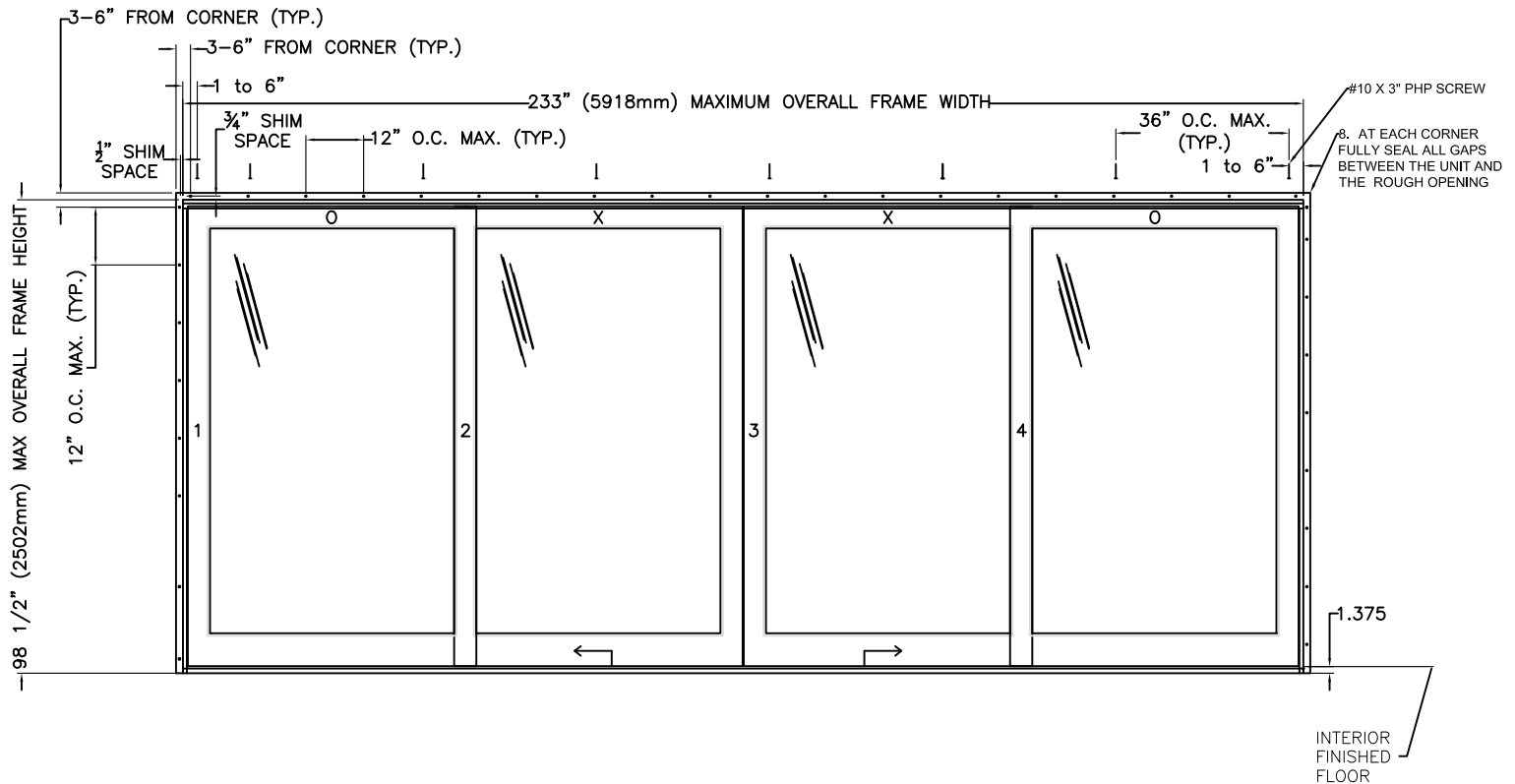
SHEET: 1 OF 2

DRAWN BY: MG/TH

TEST REPORT SUMMARY:

- BIPARTING OXXO UNIT, MAXIMUM BASIC UNIT FRAME SIZE: **233" (5918mm) x 98 1/2" (2502mm)**
- OVERALL DESIGN PRESSURE: **±35.09 psf w/Weep Gates**
- OVERALL DESIGN PRESSURE: **±35.09 psf w/Drain Tubes**
- STRUCTURAL TEST PRESSURE: **±52.63 psf w/Weep Gates**
- STRUCTURAL TEST PRESSURE: **±52.63 psf w/Drain Tubes**
- RATING: **CLASS LC-PG30 with Weep Gates**
CLASS LC-PG35 with Drain Tubes

4 PANEL STACKING OXXO ELEVATION SHOWING FASTENER LOCATION & SPACING



INSTALLATION NOTES:

1. USE 2" x 4" 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. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE NAIL FIN AND THE ROUGH OPENING, ON TOP AND BOTH SIDES.
5. INSTALL #8 X 2-1/4" PPH SCREWS SPACED APPROXIMATELY 3-6" FROM EACH CORNER AND 12" ON CENTER THEREAFTER, THROUGH THE NAIL FIN INTO THE FRAMING MATERIAL, AT HEAD, SILL AND SIDE JAMBS
3/8" MINIMUM EDGE DISTANCE
6. SILICONE SEAL OVER SCREW HEADS
7. FULLY SEAL ALL GAPS AT EACH CORNER OF THE UNIT AND THE ROUGH OPENING
8. APPLY A CONTINUOUS CAP BEAD OF SEALANT AROUND THE FULL PERIMETER EDGE OF THE NAIL FIN
9. 1" MINIMUM FASTENER EMBEDMENT INTO ROUGH FRAMING MATERIAL
10. MAXIMUM DOOR SIZE: B.U.S. (Basic Unit Size) =
- SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
233" (5918mm) x 98 1/2" (2502mm)
11. 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.

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 jambs.
- 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. A 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.

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.



Lift and Slide Biparting Door Installation/Non-Impact

CCL Listing # 429-H-559.12 & 14 Intertek/ATI Test Report #: G7156.01-901-47

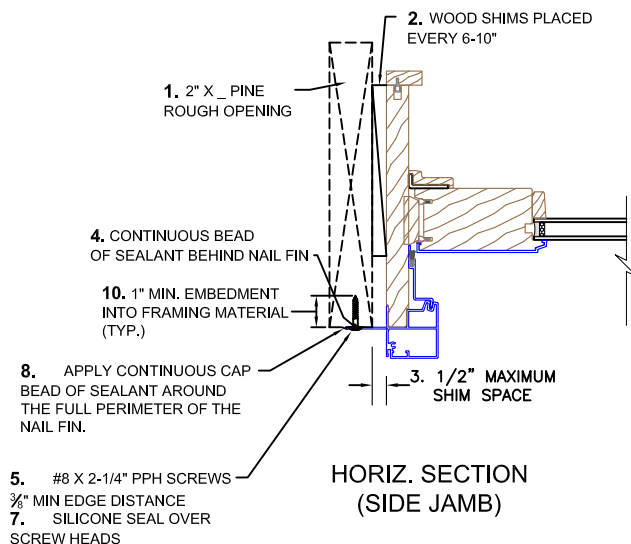
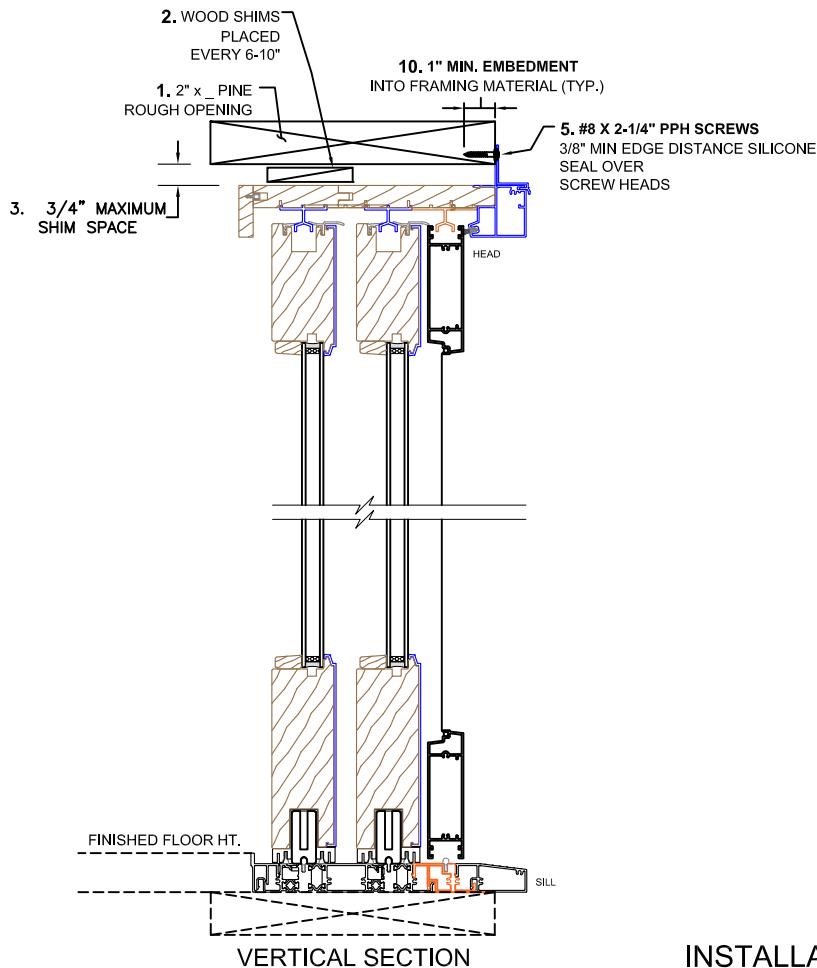
Aluminum Clad Wood Lift and Slide OXXO Door with Screen
Aluminum Nail Fin Installation / WDMA Instructions / Non-Impact

SHEET: 1 OF 2

DRAWN BY: MG/TH

TEST REPORT SUMMARY:

- BIPARTING OXXO UNIT, MAXIMUM BASIC UNIT FRAME SIZE: **233" (5918mm) x 98 1/2" (2502mm)**
- OVERALL DESIGN PRESSURE: **±35.09 psf w/Weep Gates**
- OVERALL DESIGN PRESSURE: **±35.09 psf w/Drain Tubes**
- STRUCTURAL TEST PRESSURE: **±52.63 psf w/Weep Gates**
- STRUCTURAL TEST PRESSURE: **±52.63 psf w/Drain Tubes**
- RATING: **CLASS LC-PG30 with Weep Gates**
CLASS LC-PG35 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. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE NAIL FIN AND THE ROUGH OPENING, ON THE TOP AND BOTH SIDES.
5. INSTALL #8 X 2-1/4" PPH SCREWS SPACED APPROXIMATELY 3-6" FROM EACH CORNER AND 12" ON CENTER THEREAFTER, THROUGH THE NAIL FIN INTO THE FRAMING MATERIAL, AT HEAD, SILL AND SIDE JAMBS
3/8" MINIMUM EDGE DISTANCE
6. SILICONE SEAL OVER SCREW HEADS
7. FULLY SEAL ALL GAPS AT EACH CORNER OF THE UNIT AND THE ROUGH OPENING
8. APPLY A CONTINUOUS CAP BEAD OF SEALANT AROUND THE FULL PERIMETER EDGE OF THE NAIL FIN
9. 1" MINIMUM FASTENER EMBEDMENT INTO ROUGH FRAMING MATERIAL
10. MAXIMUM DOOR SIZE: B.U.S. (Basic Unit Size) =
- SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
233" (5918mm) x 98 1/2" (2502mm)
11. 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.