



8000 Designer Vinyl Series Operating Single Sliding Window with Fixed Stacked Below & 2 Wide Awning Stacked Above, 1/2" Horizontal Reinforcement Mull
72x60 Operating, 72x18 Fixed, 36x24 Awning Maximum Callout Sizes
71 1/2"x101 1/2" Overall Unit Frame Size
Nail Fin Installation / Non-Impact

CCL Listing #448-H-005.10,11

ELEMENT TEST REPORT NUMBER: ESP022490P-1908

8000 Designer Vinyl Series Operating Single Sliding Window with Fixed Stacked Below & 2 Wide Awning Stacked Above, 1/2" Horizontal Reinforcement Mull. Nail Fin Installation / WDMA Instructions / Non-Impact

SHEET: 1 OF 3

DRAWN BY: B.K.

TEST REPORT SUMMARY:

- SINGLE UNIT MAXIMUM SIZES:
 - AWNING UNIT 35 1/2" (902mm) x 23 1/2" (597mm)
 - OPERATING UNIT 71 1/2" (1816mm) x 59 1/2" (1511mm)
 - FIXED UNIT 71 1/2" (1816mm) x 17 1/2" (444mm)
- MAXIMUM OVERALL FRAME SIZE =
71 1/2" (1816mm) x 101 1/2" (2578mm)

- OVERALL DESIGN PRESSURE: ± 35.09 psf

- STRUCTURAL TEST PRESSURE: ± 52.63 psf

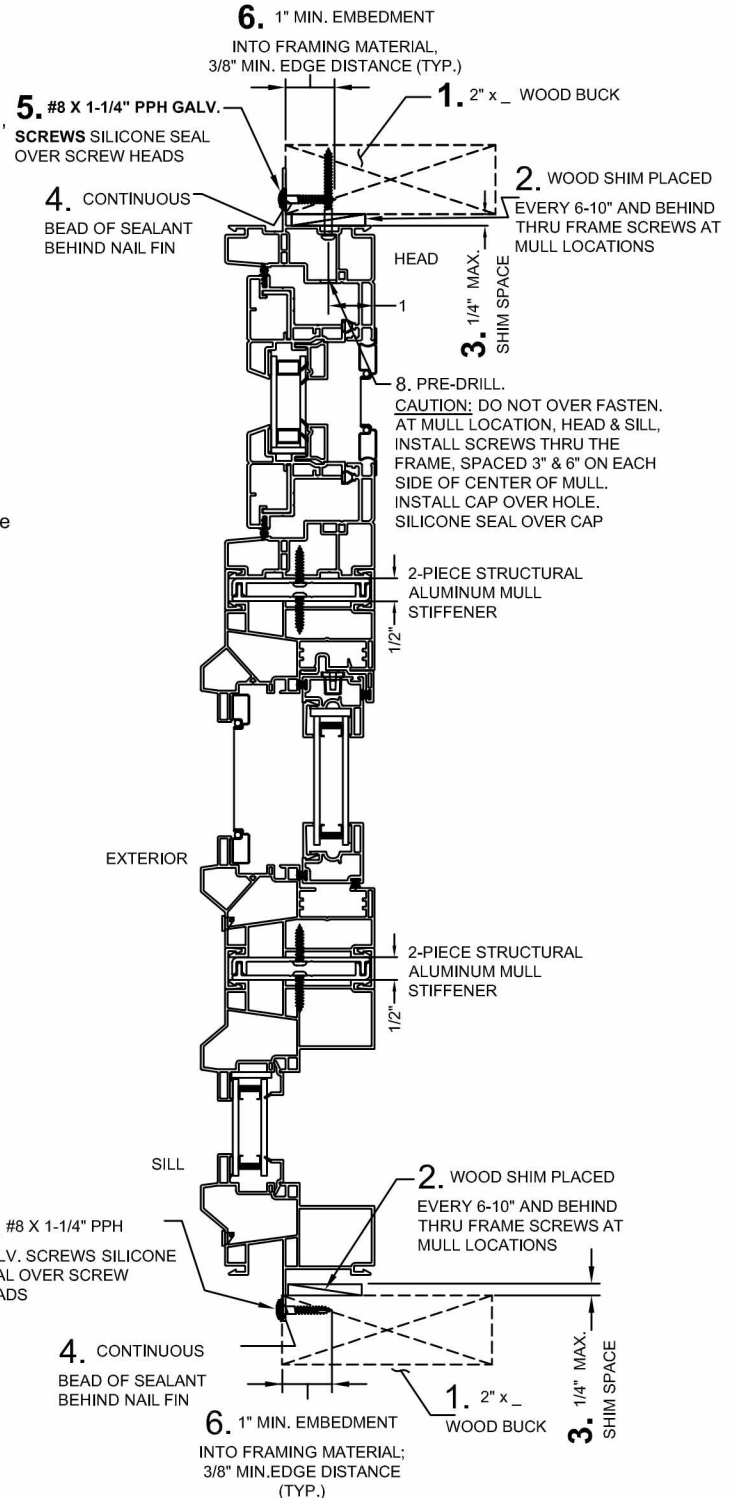
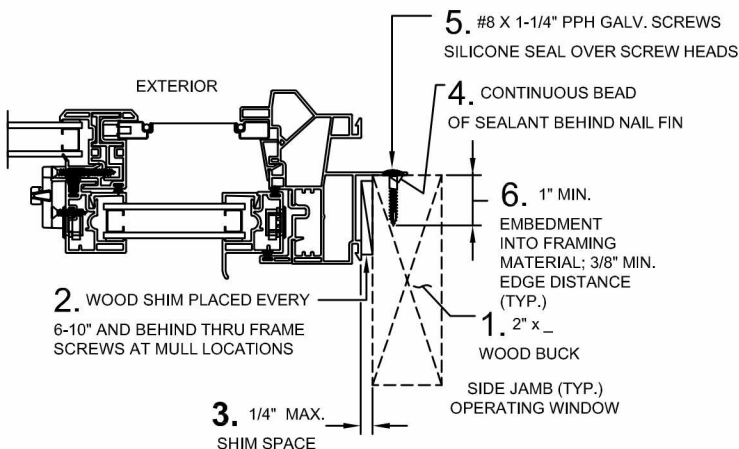
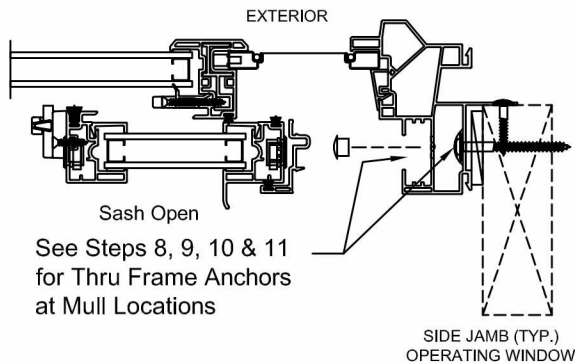
- RATING: LC-PG30

INSTALLATION NOTES:

1. Use 2" x _ wood buck
2. Place wood shims every 6-10"
3. 1/4" Maximum shim space at head, sill and each jamb
4. Apply a continuous bead of sealant between the integral nail fin and the buck at the head, sill and side jambs to secure nailing flange to framing material
5. Install #8 X 1-1/4" PPH Galvanized screws spaced maximum 2-4" from each corner and maximum 6-9" on center thereafter, through the integral nail fin into the framing material, at head, sill and side jambs
 - Silicone seal over screw heads
6. 1" Minimum fastener embedment into framing material; 3/8" min. edge distance.
7. Maximum overall window frame size: **75 1/2" (1918mm) x 79 1/2" (2019mm)**

STEPS 8, 9, 10 & 11 FOR THRU FRAME MULL ANCHOR SCREWS

8. Pre-drill frame anchor holes through both walls of window jamb extrusion using a 9/64"x3" drill bit; one anchor hole 3" from each side of the horizontal or vertical mulls – Ensure Wood Shims Are In Place Prior To Installing Anchor Screw.
9. **Re-drill** frame anchor access hole using 3/8" drill bit; drill through inside wall of jamb profile only – do not drill into outside wall of jamb profile. This hole provides access for installation screws and accommodates vinyl caps installed after screws are inserted.
10. Seal frame anchor screw holes with silicone. Install two (2) #8 x 2" PPH screws thru frame anchor holes (attaching outside wall of jamb profile through wood shim into wood buck framing material). Be careful not to over-fasten screw as anchor must catch outside wall of jamb profile and anchor to wall opening. Fill area over and around screw heads with a generous amount of silicone sealant.
11. Install and seal vinyl screw cap. Clean excess silicone from cap.



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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SHEET: 2 OF 3

DRAWN BY: B.K.

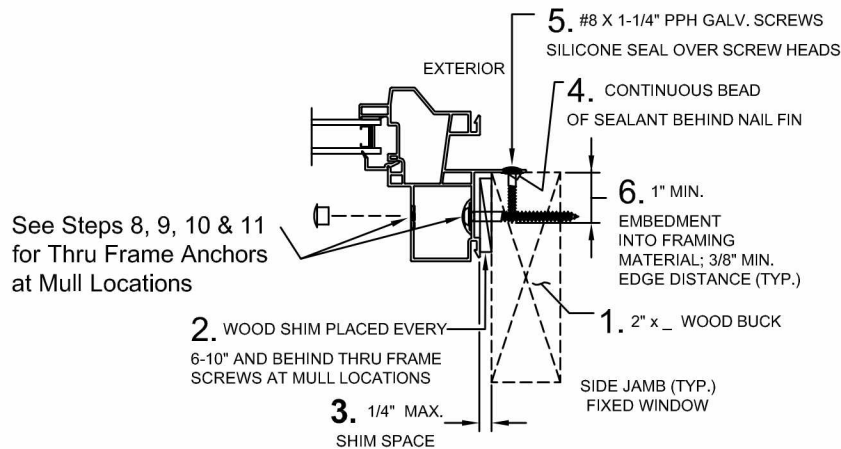
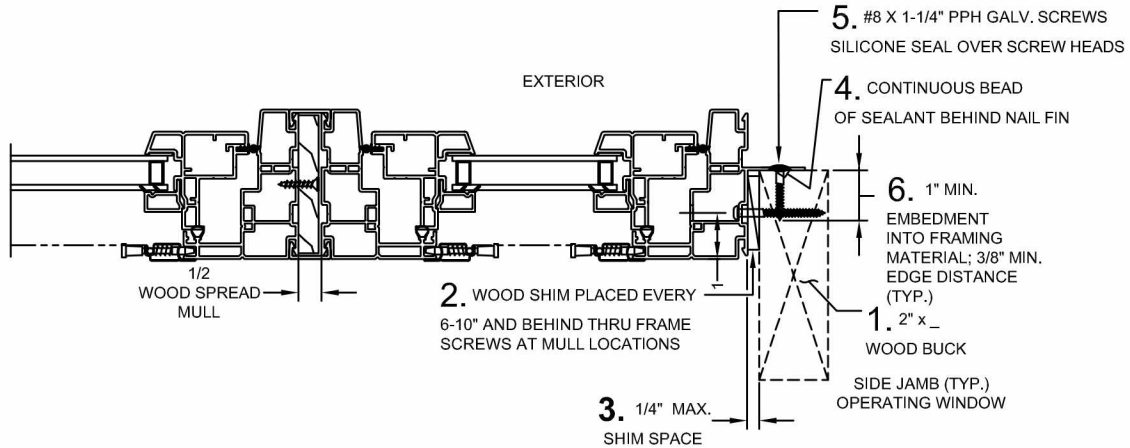
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- RATING: **LC-PG30**





8000 Designer Vinyl Series Operating Single Sliding Window with Fixed
Stacked Below & 2 Wide Awning Stacked Above, 1/2" Horizontal
Reinforcement Mull
72x60 Operating, 72x18 Fixed, 36x24 Awning Maximum Callout Sizes
71 1/2"x101 1/2" Overall Unit Frame Size
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SHEET: 3 OF 3

DRAWN BY: B.K.

TEST REPORT SUMMARY:

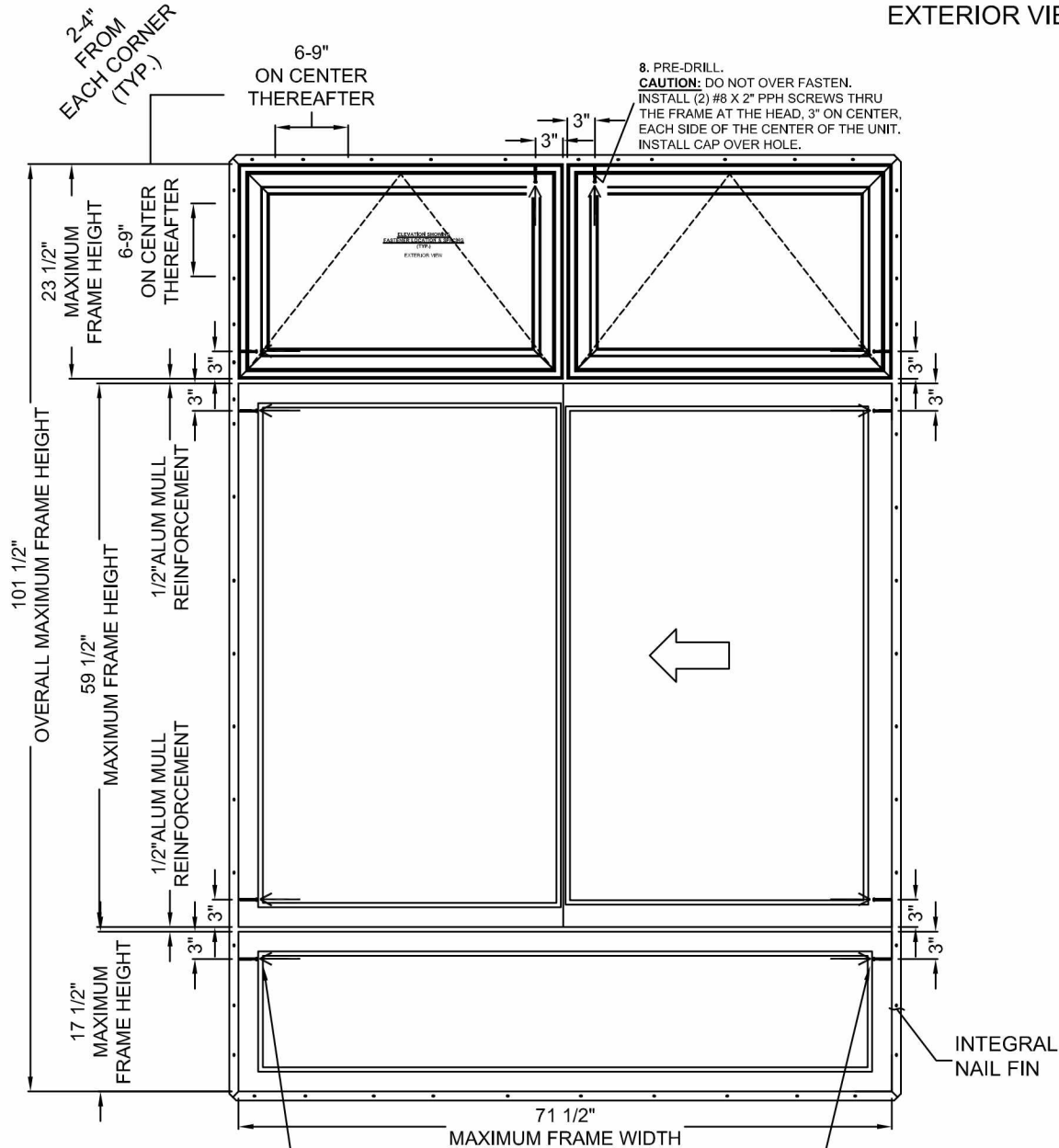
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EXTERIOR VIEW



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ELEVATION SHOWING FASTENER LOCATION & SPACING (TYP.)

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