

AWNING INSTALLATION

1.) You Will Need to Supply

- Safety Glasses
- Level
- Hammer
- Insulation
- Perimeter Sealant
- Sill Pan Flashing
- Backing Material (Foam Backing Rod)
- Flashing Materials
- Weather Resistant Barrier

- Hearing Protection
- Square
- Wood Shims
- Tape Measure
- 2" Roofing Nails
- Power Drill

Standard Parts Shipped

Units are sent with installation fastners and four (4) nailing fin corner gaskets. Follow installation instructions included with part if applicable.



WARNING

Older homes may contain lead-based paint, which may be disturbed when replacing windows or performing any other renovations. Consult state or local authorities for safe handling, disposal, or abatement requirements. Visit http://www2.epa.gov/lead for more information.

3.) Important

Please consult with local authorities to properly dispose and/or recycle all packaging, materials and waste removed while replacing windows.

1. Inspect the Opening

Check the opening for plumb, level, and square. Make sure the rough opening sill is level. Rough opening should be 3/"-1" larger than window frame.

2. Inspect the Awning (window).

Premeasure window to be sure window will fit into opening.

3. Insert the Awning (window) into the opening.

- A. Place the window into the opening. Windows to have minimum 3/8"-1/2" shims under side frames and mullions. (Do not set window frame directly on RO sill.)
- B. Use positioning fins to fit window in the proper plane. Positioning fins should sit flush onto exterior sheathing. It is not recommended that the fins be used as a nailer to fasten the window to the sheathing at this time, fins to be fastened after window is fully adjusted.
- C. Install shims and installation screws, then check that the alignment of the sash and frame is consistent around the perimeter. Check operation of the sash. Window can be adjusted for proper alignment by adjusting shim size and tightening and loosening opposing mounting screws at top of sides.

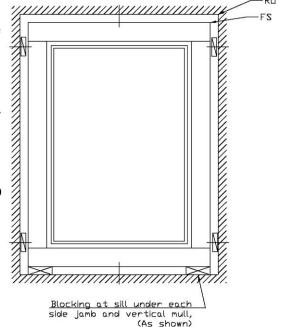
Make sure not to over shim or overtighten mounting screws so that the frame sides or top/bottom bend or bow.

Make sure the sash simultaneously touches the weather stripping on both sides of the frame when the window is closed.

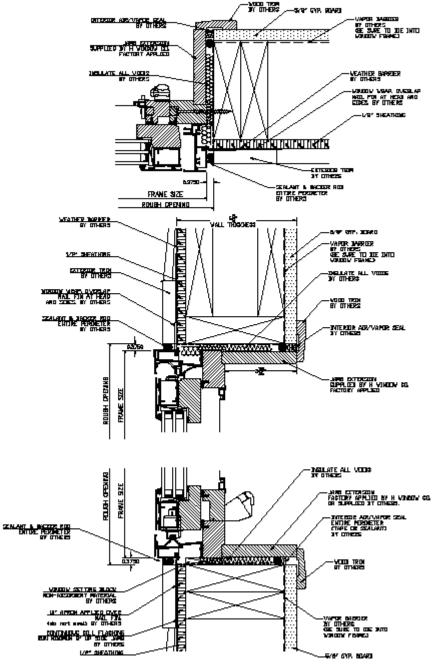
- D. Once the window is properly leveled, plumb and square fasten positioning fin to sheathing. Adhere foam corner pads on exterior surface where positioning fins meet at corners. Apply any necessary caulking to corner pads where they meet window frame.
- E. Apply 6" window wrap (Vycor or similar) over positioning fin, being sure window wrap contacts aluminum frame. Be sure to overlap joints to shed water.

4. Clean window and glass.

5. Insert Screen onto Screen Plugs

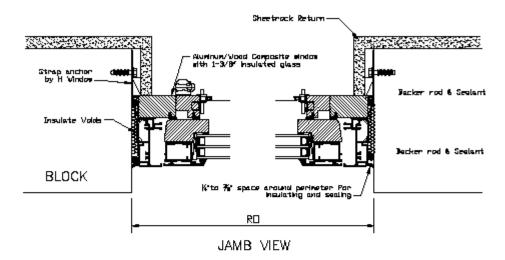


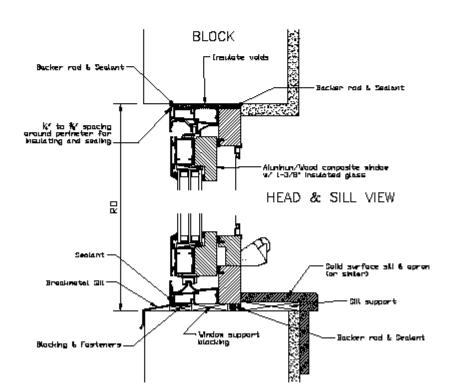
STUD WALL DETAIL



Important Note: THESE CROSS SECTIONS ARE GENERIC STUD WALL DETAILS. IT IS THE INSTALLERS RESPONSIBILITY TO CONFORM TO ALL APPLICABLE CODES FOR INSTALLATION AND TO ENSURE PROPER FLASHING, SEALING, AND VAPOR BARRIERS OF ALL OPENINGS.

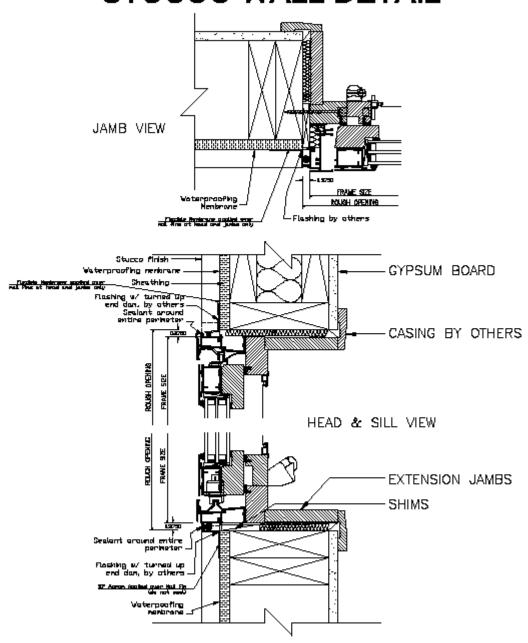
BLOCK WALL DETAIL





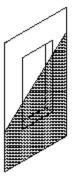
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STUCCO WALL DETAIL

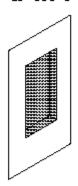


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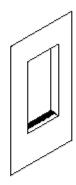
PREPARING THE OPENING



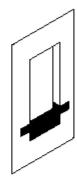
Step 1: Apply continuous weather border over wholey opening.



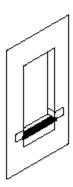
Step 2: Cut out excitor burder that covers rough opening flush with edge of rough opening.



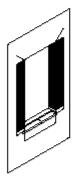
Step 3: (OPTIONAL) Install physical backdom to sail of rough opening.



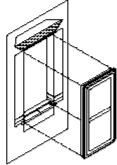
Step 4: Install flecible floating such as Vicer own plysood beciden and much opening all and extend down sociator former 8°and min 6° up side jamb.



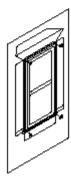
Step 5: (NOT RECURED) install options sail healing such on Jernell Gueral or septicient anto rough opening all. Set in unathone secient.



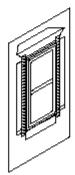
Stap & (GPTKNAL, Verity with local codes.) install flexible flexibing such as Vycer or equivalent anto rough jumb and extend over seather barrier 8°, listed engular cata in seather barrier at header on shown.



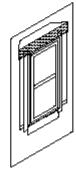
Step 7: Instal 1/2" non-obserbent window setting blocks at all oprov. 1/2" from side jamb. Fold up previously operated worker bernish and apply beid of section to the del where positioning fin all come lints contact. Ensure that the Jumail Quard is allowed to shad solar behind positioning fin at all. Install Whites square, level and plumb per manufacturers specifications and installation details. Be sure the positioning fin leys flat and is in contact with fieldle floating.



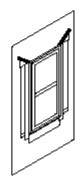
Step 8: After window unit is properly installed, install foam corner pade and apply badd of declarit where corner pade contacts window frame. Steple not the cround perimeter of unit.



Step 8: Install fleshing such as Vycor or equivalent over jumb positioning the Extend above and below Step 8 testing. Do not apply flexible fleshing. Do not apply flexible fleshing over positioning fin at all so water is allowed to weaper.



Step 10: Install flexible flexibling such as Vyser or equivolent over head positioning fin. Extend beyond Step 8 flexible flexibling.



Step 11: Fold weather borrier back down and topo examil.