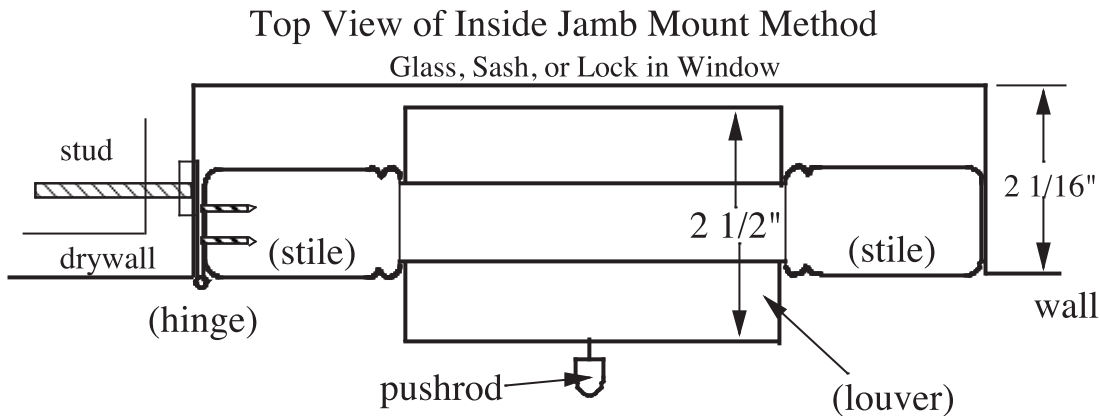


Custom Shutter Installation Instructions for Custom Inside JAMB Mount.

In this method, the shutters fit fully inside the window opening. There is no frame.



This set of installation instructions is general in nature and should not be expected to answer all questions that may arise during an inside jamb mount installation of Plantation Shutters. This type of mount is detailed, and you should read and follow these instructions carefully, guided by good common sense in identifying steps in your project that do not match these general instructions.

Tools needed:

Phillips screwdriver (power screwdriver recommended)

General parts list:

Shutter panels in correct sizes and numbers to fill the opening
Stop Strip (3/4" x 3/4") for each window sill (pre-cut to length)
Drywall screws for mounting strips (~2 1/4" long)
Non Mortise Hinges with screws
Inner-Panel Hinges mounted, pre-attached with pins pulled
Magnetic Catches, 1 per shutter panel
Touch-up paint (when appropriate)

Toll-Free Customer Service: 1-800-323-8458

Before beginning unpack the cartons and carefully check for shipping damage and to see that you have all the items needed for your installation. Based on the window opening involved, you should receive 1 or more individual shutter panels, 1 stop strip (for top or bottom), "drywall" mounting screws, hinges already mounted with pins removed, and magnetic catch set(s). If the product is painted, a small bottle of touch-up paint may be included. ***If anything is missing, re-check the packaging. If it is still missing, or if the shipment sustained damage in transit, contact the above Customer Service number.***

Steps:

1. These shutters are “custom” built, meaning that just as identical window openings vary slightly in width and height, the custom shutters built for those windows also vary to the same degree. Sort through the shutter panels in your order so that you know which panels combine to fit in each window opening. Each shutter panel, on the end, will be marked with your acknowledgement number, and with the number of the item on the acknowledgement (item #1 = window opening #1) to help you pair the panels up.

2. Within each window grouping all shutter panels will be exactly the same height. Arrange the panels so that the rabbeted edges (see Figure “D”) overlap each other properly. When all panels are placed together properly, the total width of the set of panels should be about 1/4 inch less than the width of the window opening. The panels should also be 1/4” shorter than the height of the opening.

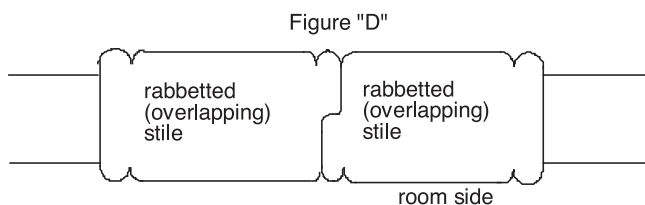
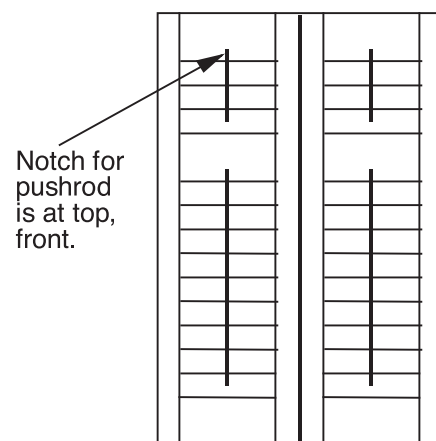


Figure "A" showing 2 shutter panels.



3. Install shutter panels with the “notch” for the pushrod at the TOP. When installed, the pushrod faces the room. (See Figure “A”)

4. Match up the shutter panels for each window opening, and insert the hinge pins that were removed at the factory. The removable pin in the hinge should be “up” (same direction as the pushrod notch).

5. If your window opening will contain more than 2 shutter panels, each shutter-to-shutter joint was also pre-hinged at the factory using the inner-panel hinge. Replace those hinge pins, too, to make sure that all panels fit properly together. Remove these hinge pins.

6. Position the far left panel on the window jamb with 1/8” (nickel width) top & bottom gap. Line up the front hinge knuckle with the wall surface, and use screws in the hinges ... if jamb is other than wood or drywall, use other appropriate fasteners! Position any other (optional) panels beside the first one and replace the hinge pins. When these steps are properly completed, these shutter panel(s) should be able to swing freely without scraping (~1/8” gap) at the top and bottom.

7. Repeat this process with the shutters for the other (far right) half of the window opening. It may be necessary (when window opening is off level) to adjust the hinges, in or out to achieve that are in a flat plane.

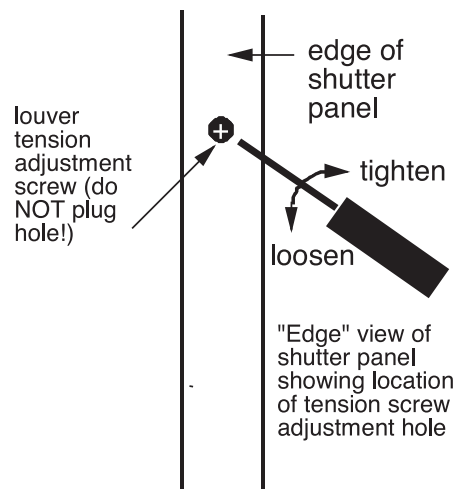
(NOTE: If you have sills of marble or any material other than wood or drywall, do not proceed with the next step! The stop strip can be put at the top of the window.)

8. The stop strip (3/4" x 3/4") fits behind the panels. Place it on the window sill between the hanging strips and adjust it "front to back"

so that when the shutters come to rest against it they will be exactly where you want. Attach the stop strip to the sill through the middle counter-sunk screw hole first, using a drywall screw.

9. Where the shutters come together in the middle of the window the right panel overlaps the left panel (see Fig. D.) Swing the left panel(s) fully open, then close the right panel(s) and lightly mark where the shutter actually touches the stop strip. This is where you will place the magnetic catches. Using the screws provided, attach the magnet to the stop strip. Magnetically stick the strike plate to the magnet (with the 2 small points facing the room). Close the shutter and gently press in the area of the magnet so that the points make indentations in the shutter. Position the strike plate using those indentations as your guide, and attach the plate using the smallest screw in the package. If you have trouble placing these screws, drill very small "pilot" holes first. Position and attach all other magnets in their respective locations using the same procedure.

10. Use the touch-up paint (included if the shutters were painted at the factory) on any areas which were marred during the project.



11. All shutter panels come with "tension" screws deeply counter-sunk in each vertical edge. By simply turning the screw a little clockwise or counter-clockwise with your Phillips head screwdriver, you can gently tighten or loosen the louver/pushrod tension in each individual panel to suit your preferences. When adjusting the tension, always spread the amount of adjustment evenly between all screws in BOTH edges of the individual panel (see figure above, right).