

DRYWALL PASS THROUGH WINDOW

NOTICE:

The fixed glass in this unit is
TEMPORARILY GLAZED

and is not weather tight.

It must be deglazed and reglazed
properly to be sealed.

DW100 SERIES NEW CONSTRUCTION DRYWALL PASS THROUGH WINDOWS

DESCRIPTION:

The DW100 drywall pass through window is a version of the 0100 New Construction Single Hung Window that is designed to be temporarily deglazed after installation for the purpose of passing drywall through window openings above first floor. The 0100 is an exterior glazed window. It comes temporarily glazed with foam glazing tape that has not had the release strip removed. Since access to the outside edge of the jambs is difficult or impossible after siding is installed, the DW100 has a fixed meeting rail that is held in place with angles fastened to the inside of the jambs with screws so that access to the outside of the jambs is not necessary.

FIXED GLASS REMOVAL:

The window can be deglazed before or after installing the frame in the rough opening, but the **fixed meeting rail must be left in place** until the frame is installed in the rough opening and the jambs are permanently fastened in place. This will maintain the proper spacing between the jambs so that the meeting rail will fit properly when it is reinstalled later.

First, remove the sash from the window: Raise it about half way and tilt it toward the inside and lift up and out. Next, remove the screen.

Note / mark glass orientation of the top glass (TOP, BOTTOM, INSIDE, OUTSIDE) prior to removing beads or glass (especially if unit has LoE). Remove the vertical glazing beads first. Start at either end and work the bead out of the frame with a putty knife or chisel. Be careful not to break the glass. **CAUTION:** When all beads are removed, the glass can fall out of the opening, if it is not being held.

FIXED MEETING RAIL REMOVAL:

Although it is necessary to have access to the outside of the window to remove the glass, the meeting rail can be removed from the inside by removing the screws that hold the angles in the jamb. Do not remove the angles from the meeting rail.

THE WINDOW SILL MUST BE PROTECTED FROM DRYWALL AND OTHER MATERIALS PASSING THROUGH THE OPENING. DO NOT REST ANY HEAVY MATERIALS ON THE VINYL SILL OR DRAG THEM ACROSS THE SILL. THE VINYL IS ESPECIALLY VULNERABLE IN COOL WEATHER. IF THE SILL IS DAMAGED, THE ENTIRE FRAME MUST BE REPLACED.

REINSTALLATION OF MEETING RAIL:

Be careful not to strip the threads when reinstalling the meeting rail. If they do happen to strip, have ready some #6 x 1" bugle head plated (gold colored) decking screws. Do not use unplated drywall screws (black colored) and do not drill out the angles for a larger screw.

GLASS INSTALLATION:

The glass must be installed from the outside of the opening. Remove release strip (red or blue) from the glazing tape. Fill all gaps in the tape at the corners with a clear silicone sealant. Make sure all black rubber glazing blocks are in place. Install the glass carefully, noting the orientation that it was installed in from the factory. Make sure the glass is centered before it touches the glazing tape. It can not be repositioned once it touches the glazing tape.

Press the glass in place with light hand pressure and re-install the glazing beads starting with the horizontals and then the verticals.