

Alliance Window Systems Replacement Installation Guidelines Important: Measure new window before removing old one.

Wood Removal

Depending on existing window style, remove sash and balance system (Pulley, jamb, liner, etc.).

- Remove inside stops. Score first with razor knife and use special care in removal if the existing inside stops are to be reinstalled.
- · Cut cords and remove lower sash.
- · Remove parting stops and remove upper sash.
- · Clear opening of all old balance hardware.

Installation Procedures

- Head, sill and jambs must be free and clear of protruding objects (nails-pulleys).
- Properly clean the opening of dirt and debris.
- Install head expander and sill leg if necessary and where they apply. Caulk the blind stops and insulate sill.
- Position window in opening with sash locked and compress it tightly against the caulked stops and sill.
- Plumb, square and level window in opening so that sashes are square with the main frame.
- Run all four installation screws until just snug, first the top two, then the bottom two, centering the frame from side to side and checking to be sure the frame remains square. Temporarily shimming each corner as you run the screws helps to keep the frame centered and square.
- Using jamb adjusters or wood shims make sure each jamb is straight and the main frame measures the same at the opening at the top, middle and bottom. Insulate around frame at jamb and head.
- Check window for proper operation, locking and fit. Make adjustments as necessary.

Caution: DO NOT USE **EXPANDING** TYPE FOAM INSULATION. ALLIANCE FOAM NON-EXPANDING FOAM OR EQUIVALENT IS RECOMMEND.