

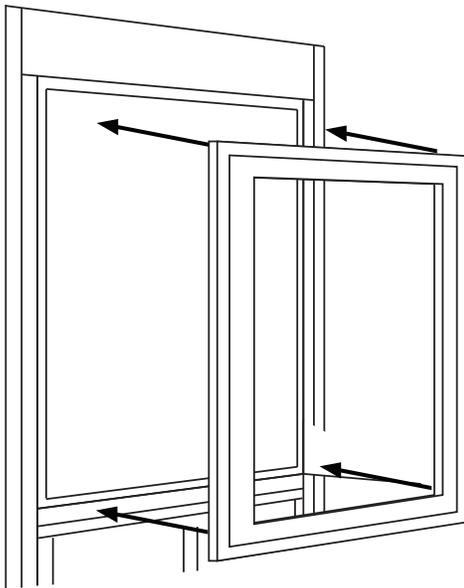
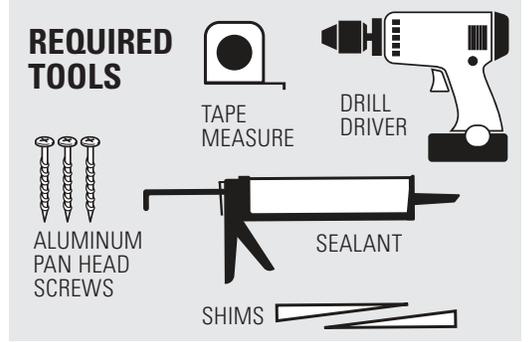
# Tilt-Turn™ Window Installation Instructions

Replacement application  
Interior Install - No nailing flange

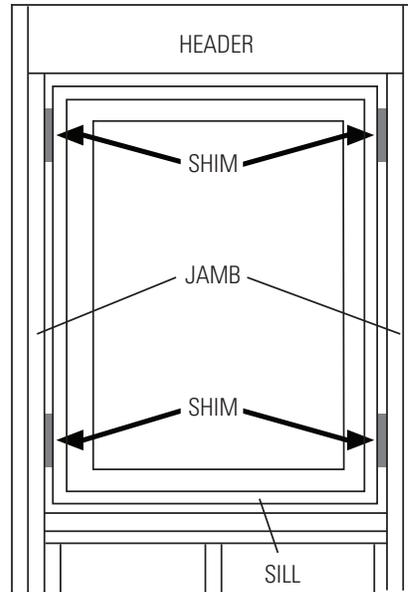
Note: window openings should always be non load-bearing

This installation guide assumes that a framework of studs (often called a buck frame or blocking) has already been properly fastened and sealed to the wall of the opening by a building professional. This type of work is commonly referred to as blocking-up an opening.

**NOTE:** Inspect this window while unpacking **AND BEFORE** installation to ensure its proper operating condition

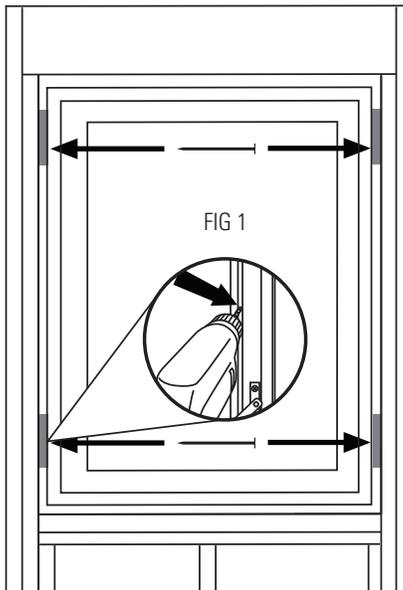


**STEP 1.** Before installation, pre-check each window to ensure its smooth operation. Then make sure the windows are closed and locked before installation. Align window in rough opening and then fasten into place with the screws into the pre-drilled holes.



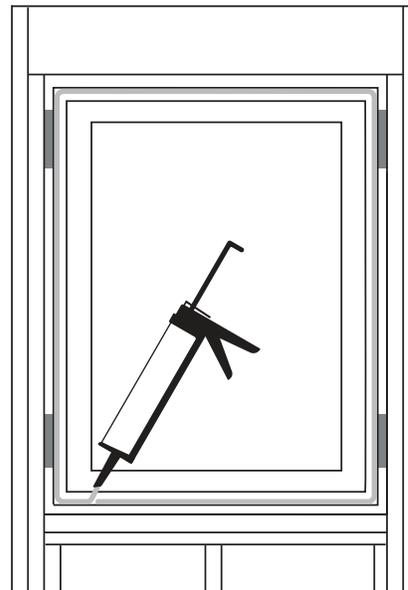
**STEP 2.** After the rough opening has been prepared (blocked-up) and the nailing flanges have been removed, tack the window into the opening (through the side jamb walls) making sure that the window is closed and locked. Ensure that the window is aligned and plumb by shimming the sill and side jambs as necessary. Be sure to check both side-to-side and front-to-back for alignment and plumb. Shim spaces to be no more than 1/4" per side. Once the window is tacked into place & aligned check the smooth operation of each window. Be sure

that the top and bottom of the operable sashes close against the face frame at the same time. If not continue to adjust both the side-to-side and front-to-back alignments until the windows are plumb and operate & lock smoothly.



**STEP 3.** Once the unit is square in the opening, secure the window using #8 x 2" galvanized or stainless steel pan head screws through the side wall installation channels (**FIG 1**). If there aren't pre-punched, installation holes these can be drilled 4" to 6" up and down each side wall alternating from side to side. **CAUTION:** DO NOT screw through top header or bottom sill as this may distort the window and its operation.

**Caution, expanding foam sealants may make the window too tight in the opening and can negatively impact the operation of the window.**



**STEP 4.** Apply silicone caulk (or other type of approved sealant) to the opening between the interior and exterior main frame and wall.

**STEP 5.** Finish interior/exterior trim as desired.