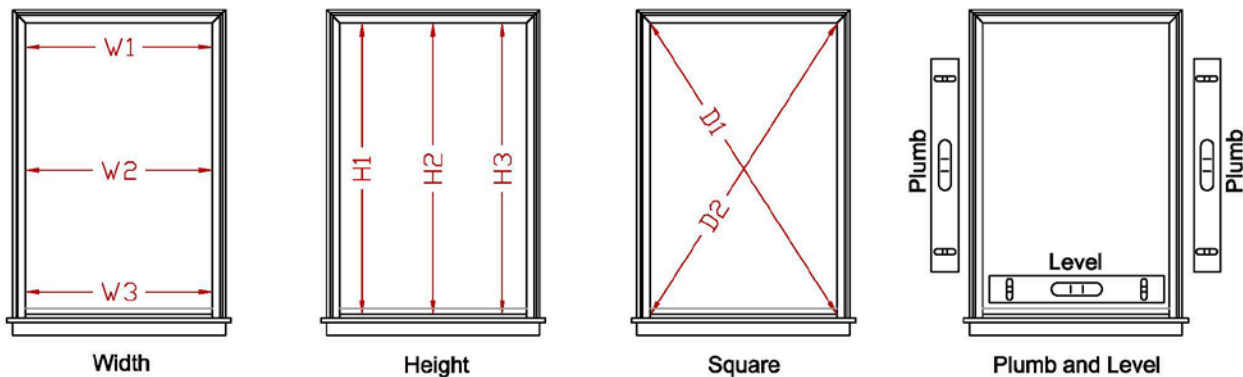


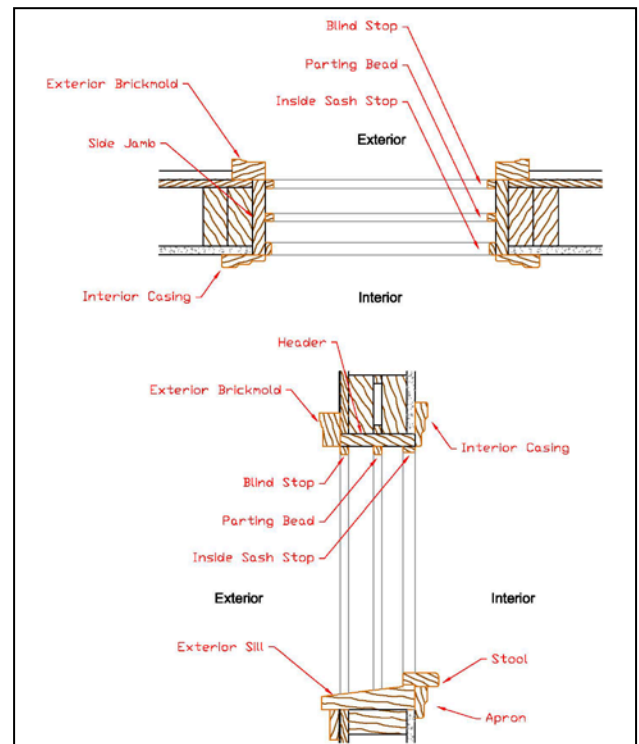
Read these instructions completely before installing your new window, they are meant to be a general outline and do not cover every construction application.

1. Before removing the old unit, inspect the new window for damage and make sure you have all of its parts. Also check the size of the window and make sure it is made to spec. Measure the size of the opening width at the top middle and bottom and the size of the height at left, center and right to ensure that the window will fit within the smallest of the measurements. Measure the opening diagonally to make sure the window can be installed square and plumb within the opening. (See the included Replacement Window Measurement Instructions sheet for more detail)



If there is an issue with any of the above, **DO NOT INSTALL** the window and contact your window and door distributor.

2. Remove the inside sash stops and the inside sash from the existing window. (Take care not to damage the stop if it is to be reinstalled). Remove the parting bead and the outside sash, leaving the blind stop for the new window installation. Make sure that the perimeter of the opening is clean of debris and that all pulleys and any hardware from the old window are removed and all of the voids are sealed. Also make sure the sill is level.
3. Wrap the entire perimeter of the window with insulation before putting it into the opening. If using polyfoam, make sure the Double Hung frame is shimmed up at the jambs on the sill to relieve the pressure between the foam and the sill to prevent the sill from crowning. (A Slider or Picture Window frame sill must be level and



supported the whole length)

4. Place the window into the opening on top of the shims and put a level on the sill to make sure the sill is level and not crowned.
5. Once the sill is level, loosely install all of the installation screws. Check the frame for square by measuring diagonally from corner to corner. On a double hung, adjust the alignment screws until the jambs are plumb from top to bottom. On a slider, use shims to plumb the jambs. Now finish screwing in the installation screws taking care not to distort the frame. (On a slider or wide double hung, shim the head of the frame if necessary, so that it is level and install an installation screw. Wider windows might require more than one screw).
6. Recheck the frame for square and plumb and make sure the sashes operate and lock properly. (Slider sashes should lift out easily). Also make sure all weatherstripping is making contact and the reveals between the sash and frame are even.
7. On the outside, cut the sill trim to fit between the blind stops and tap it into the accessory groove. (If a slider is being installed on a sloped sill, shim the outside of the frame to support the weight of the sash, and then install the sill trim).
8. Caulk around the perimeter of the frame on the outside with an approved sealant. Where needed, trim and cap. Do not cover the weep holes on a slider or picture window.
9. Finally, finish off the inside of the window.