To make sure your new window will fit properly, measure the window opening as if the frame were already removed. The rough opening size should be 1/2-in to 2-in larger than the actual size of your Clearly Secure block window. The space between the window and the rough opening will be filled with the installation mortar.

Remove the window sash and then remove the window frame by bending the top and bottom in toward the center or by cutting it. Remove the old mortar sill if necessary.

Set the new window into place on top of 2 wood shims, check that it is plumb and level, then secure it with 2 shims at the top. If you are installing a vented window, the vent latch should be located on the inside at the top.

Mix the mortar according to the instructions on the bag. Apply the mortar around the perimeter using a grout bag or a margin trowel. Make sure the joints are completely full.

When the mortar begins to set, remove the shims, fill the holes, smooth the joints with a trowel and clean the glass with a cloth.

When installing into wood frames, wall ties should be nailed into the frame prior to setting the window to give the mortar a better grip. Tool the mortar back approximately 1/4 in from the outside face of the glass block, then apply caulking between the glass block and the wood frame.

*These are general instructions. Due to variations in window construction your installation may differ.*

Suggested Tools and Materials List:

- Safety Goggles
- Work Gloves
- Tape Measure
- Hammer
- Pry Bar
- Stiff Brush
- Wood Shims
- Level
- Pre-mixed Mortar
- Clean Water
- Margin Trowel
- Bucket
- Grout Bag
- Clean Cloth