

## Use or Replacement of the MaxSeal® Locking Pin

## A SAFETY REMINDER! Always wear eye protection and gloves when appropriate.

**Step 1:** If you are installing a replacement MaxSeal® Locking Pin, or re-attaching an existing locking pin, be sure you have both the lock and the external thread nut that threads into the back side of the locking pin.

## Tools You May Need: Pliers Index Finger Middle Finger

**<u>Step 2</u>**: Starting with the Locking Pin and Nut in your hand, unscrew the threaded nut from the back side of the Locking Pin.

**Step 3:** Insert the threaded nut through the hole in the painted frame extrusion. This is done by holding the threaded nut between the tips of your Middle and Index fingers on your right hand. Insert the threads of the nut into the hole on the frame extrusion from inside of the sliding panel channel.

<u>Step 4:</u> Once the threads on the nut are sticking through the Frame extrusion towards the front side of the frame. Place the Locking pin onto the threads and turn clockwise to tighten. Tighten until snug while holding the nut with your right index finger from within the channel.

<u>Step 5:</u> Pull on the Locking pin knob to expose the collar used to tighten the Locking Pin to the frame. Use Pliers to tighten the locking pin until the nut begins to move. Do not over tighten.

**Step 6:** The Pin Lock is retracted by pulling on the knob and turning the knob Clockwise, or Right, approximately a quarter of a turn. To lock the Pin Lock, continue to turn the knob of the Pin Lock another quarter turn and the lock will extend into the locked position under spring tension. DO NOT TURN THE KNOB OF THE LOCK COUNTER CLOCK WISE OR LEFT, AS THE LOCK WILL LOOSEN AND NOT WORK.