



5

Install Drill Gauge "B" with the guide hole pointed toward the outside of the building as determined in Section "B" previously. Secure it with the wood screw furnished in the kit. It is also recommended you hold it in position with a wrench or adjustable pliers to prevent rotating while drilling.



6

Use a 1/2" Drill. Keeping the drill level and in line with the Drill Guide angle, drill the 1/2" hole to a depth of 2 7/8" from the face of the drill guide. You will be drilling at the proper angle to match the angle on Detail #3. Make sure you don't drill too deep to avoid breaking into the glass frame of the sidelight. Then remove Drill Guide



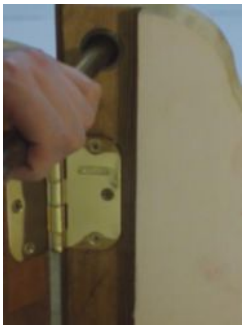
7

Vacuum shavings from hole.



8

Apply an appropriate glue to the smaller diameter of the female socket. Insert it into the hole, rotating to align the larger diameter with the bored hole and the extension with the 1/2" drilled hole.



9

Seat the last 1/4" with a punch until the face is flush with the doorframe. Don't drive it in too far, as you will lose effective interlocking with the male pin that will be in the door. Then secure with one of the stainless steel screws supplied with the system.