



## **How to Replace Interior Doors (With Hinge & Lock Drilling Tutorial)**



**Get a door the same size—use the old one as a guide.**



**Be sure to use the same size hinges.**

**Close the old door and make marks about 10 inches from the floor.**



**Remove the old lock and hinge pins to free the door.**



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**Mark hinge and lock positions using the old door as a guide.**

**Put the new door on sawhorses**



**Lay the old door on top, line up the tops and hinges, and clamp it.**



**Mark any extra parts that need trimming.**



**then use a combination square to mark the hinge locations.**



**Transfer the distance from the door edge**



**mark the hinge depth with the hinge as a guide**



**and mark the lockset locations too**



**OLD DOOR MARK 10 -in**

leaving about 1/8 inch at the bottom.



**9-7/8-in**

**Measure 9 7/8 inches from the bottom and draw a line to guide your cut.**



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**Check manufacturer's instructions for cutting recommendations.**

**Trim any extra from the sides or bottom.**

A 3D cutaway diagram of a door strike assembly. The diagram shows a white door on the left and a white strike plate on the right. The door has a dark brown interior. A green box with the text "STRIKE SIDE" is connected by a dashed white line to a green dot on the door's edge, indicating the strike side. The strike plate is mounted on the door frame and has a hole that aligns with the door's edge.

**STRIKE SIDE**

**Remember, the strike side may be beveled.**



For square hinges, score the outline with a utility knife



WARNING  
WEAR SAFETY GOGGLES

For square hinges, score the outline with a utility knife



then chisel out the wood.



Make small relief cuts and stay within your marks.



**For round hinges, use a hinge template and router.**



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Drill pilot holes and screw in the hinge.



**For the lockset, drill halfway through first to avoid splitting**



Painting the door? Do it now.



**On the frame, place the hinge plate flush with the casing.**



**Screw it in. Install the strike plate if needed.**



Hang the door,

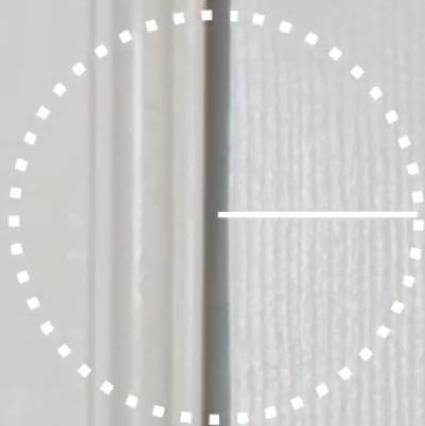


**Insert the hinge pins and swing the door to check the fit.**



**Remove the door to make any adjustments**

**Insert the hinge pins and swing the door to check the fit.**



**CLEARANCE 1/8 -IN**



**CLEARANCE 1/8-IN**

**There should be about 1/8 inch clearance at the top and strike side**



CLEARANCE 1/16-IN

and 1/16 inch on the hinge side.



**Install the lockset according to the instructions and test the door again.**



**And there you go—a brand new door installed.**