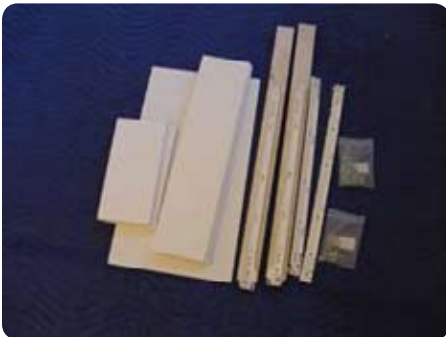


Taylor Cabinet Door Company

Instruction for Assembling and Installing Drawer Boxes



1. **Tools needed:** Hand miter box, pencil, white panel adhesive, drill, drill bit, tape measure, #2 Philips screw driver.



2. **Assembling the drawer boxes:** Locate the pre-cut drawer box parts



3. Locate the two drawer box sides they are 20" long. The drawer box ends are the two pieces that are 3-5/16" shorter than the drawer front. These parts should be labeled. The drawer ends go in between to the drawer sides. Hold the drawer side over the drawer end with the white edge banding facing up, drill a pilot holes through the drawer side into the drawer end.



4. Apply panel adhesive to the edge of the drawer end.

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5. Using the 1" #6 screws, screw the parts together, depending on the box depth two to three screws per corner. Do this on all four corners.

Tip: Be careful not to over tighten the screws this will cause the box material to crack, we recommend installing the screws by hand for more controls.



6. Turn the box over with the white edge banded sides facing down attach and the bottom.



7. Attach the drawer slides to the bottom of the drawer box. Make sure that you flush the front end of the slide to the drawer box; this is the end **without** the wheel.



8. Attach the drawer front to the drawer box by drilling a 1/4" hole in the drawer box and attaching the drawer front using 1-1/8" screws with 1/2" flat heads. If you purchase drawer boxes from us, center the box from side to side and measure 5/8" from the bottom of the box to the edge of the drawer front. Put **one screw in each side** then slide the drawer box into place in your cabinet. If needed, you can loosen the screws and adjust the drawer fronts. This is why we recommend drilling the 1/4" over size hole. Now you can install the remaining screws.

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9. Complete drawer box with the drawer attached.



10. **Installing the drawer slides:** At the drawer location measure the cabinet from the inside to the back of the cabinet face, (See above) then subtract $\frac{1}{4}$ ". In this example $23'' - \frac{1}{4}'' = 22 \frac{3}{4}''$ check both sides to make sure they are the same. *Tip: To subtract $\frac{1}{4}$ " count four lines back on your tape measure.*



11. Measuring from the wood rail on the wheel end side back.



12. Cut the slides down to this measurement using the hand miter box.

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13. Attach the drawer slide end support block (the 2" x 3" x 1/4" thick vinyl MDF) to the cut end of the slides.



14. Install the right and left slides in the cabinet by placing a screw through the front hole of the slides into the cabinet frame face, make sure the bottom of the slide is sitting down all the way against the cabinet face frame.

Tip: if the cabinet face frame is less than 3/4" thick and the metal slide is hinging out past the face of the cabinet. Unscrew the metal slide from the wood supporting rail and move the metal slide back 3/8" to the other sets of holes and re-attach the metal slide to the wood supporting rail.



15. Level and align the slides, then screw it to be back of the cabinet. If your cabinet does not have a back and you are attaching to the drywall you may want to use some panel adhesive on the back of the 1/4" vinyl. Install the drawer box, if the drawer box does not slide or is not aligned with the cabinet face then unscrew the back of the slides and realign.

