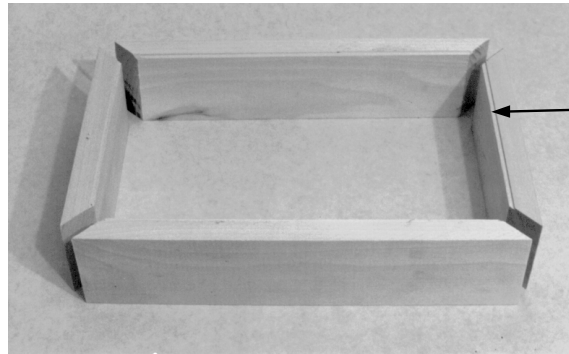


## Assembly instructions for wood base

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rabbet on inner edge locates chassis plate

Each base is composed of two long and two short pieces 1"x4" alder, miter cut and rabbeted for support of the aluminum chassis plate.

Additionally, you will need wood glue, masking tape, 220 grit sandpaper, stain and the finish of your choice.

We strongly urge you to do a dry run of the assembly instructions, following all directions excepting the application of glue, before attempting the final, glued assembly

Begin assembly by laying the four pieces in a line, with their inner (mitered) faces down, alternating a short piece, then a long piece:



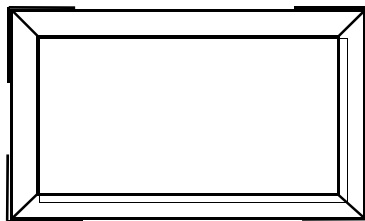
all rabbeted edges oriented to this side

be sure to butt each end evenly against the next, and be sure all the rabbeted edges are oriented the same way. Now place a three to four inch piece of masking tape across each joint:



Now carefully flip the entire assembly over. When ready for final assembly apply a small amount of wood glue evenly to each mitered surface, including the two end miters. For the first dry run, leave the glue out until you are sure all pieces are properly oriented and aligned.

Next, set the assembly on edge, with the rabbeted face up, and form the four pieces into a box:



Place one more 3"-4" piece of tape on the one corner that is untaped. The box will have pulled into a squared shaped. Place a chassis plate into the rabbeted inner edge to assure that it fits properly, and let the glue dry for a few hours. Remove the tape from each corner, lift away the chassis plate, and sand, stain, and finish to taste.

You may secure the assembled chassis to the base with polyurethane glue or epoxy for a permanent mounting or use silicone sealer or adhesive foam strips for a removable mounting. Most builders leave the chassis plate unattached for ease in modification of the circuit.