

Serving Tray

Free Plans to build a simple Serving Tray.



Materials and Tools

MATERIALS:

- 1-1/4" brad nails
- Edge banding, optional
- Two cabinet handles
- · Wood glue
- Sandpaper (100, 150, 220 grits)
- Finishing supplies (primer & paint, or stain, sealer)

Tools:

- · Jigsaw, table saw, miter saw, or hand saw
- · Brad nailer
- Drill
- Pencil, ruler, square
- Tape measure
- Sander
- Iron for edge banding
- Edge banding trimmer or craft knife

Lumber: (will make two trays)

 One - 2' x 4' x 1/2" PureBond plywood project panel

AND:

 One - 2' x 4' x 1/4" PureBond plywood project panel (the pieces will be laminated together to form one 3/4" thick piece of material - Mahogany and Cedar were used for the example)

OR:

 One - 2' x 4' x 3/4" PureBond plywood project panel

Cut List:

- Two 3/4" PureBond plywood project panel at 13 1/2" x 17 1/2" - Bottom
- Four 3/4" PureBond plywood project panel at 3" x 13-1/2" - Ends
- Four 3/4" PureBond plywood project panel at 3" x 19" - Sides

Notes:

A two-tone tray can be created by laminating (gluing) a 1/4" piece of plywood to a 1/2" piece of plywood. The example uses 1/4" cedar on the inside and 1/2" mahogany on the outside. The pieces are then cut to size as one piece.

Edge banding will be applied to the exposed edges of the plywood prior to assembly.









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STEP 1

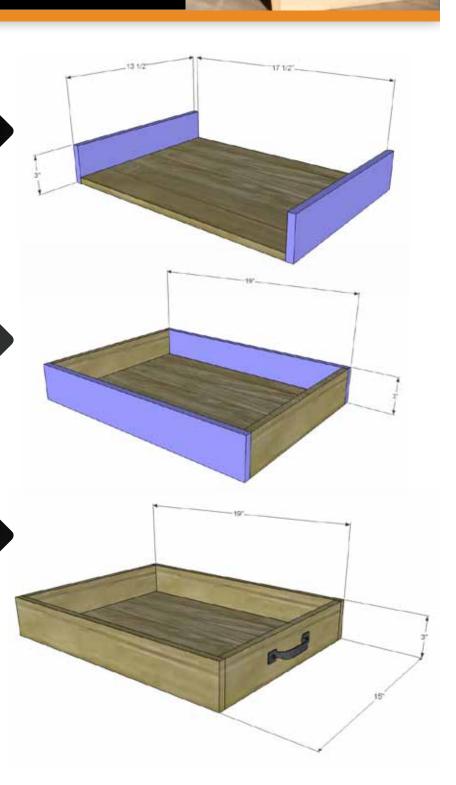
Cut the pieces for the bottom and the ends. Secure the ends to the bottom using glue and 1-1/4" brad nails.

STEP 2

Cut the pieces for the sides. Secure to the ends and bottom using glue and 1-1/4" brad nails.

STEP 3

Mark the position for the cabinet handles and drill the holes for the screws. Install the handles.





Available at most Home Depot stores.