

Tiered Plant Stand – part1

Take your pots to new heights with this project.



General Instructions

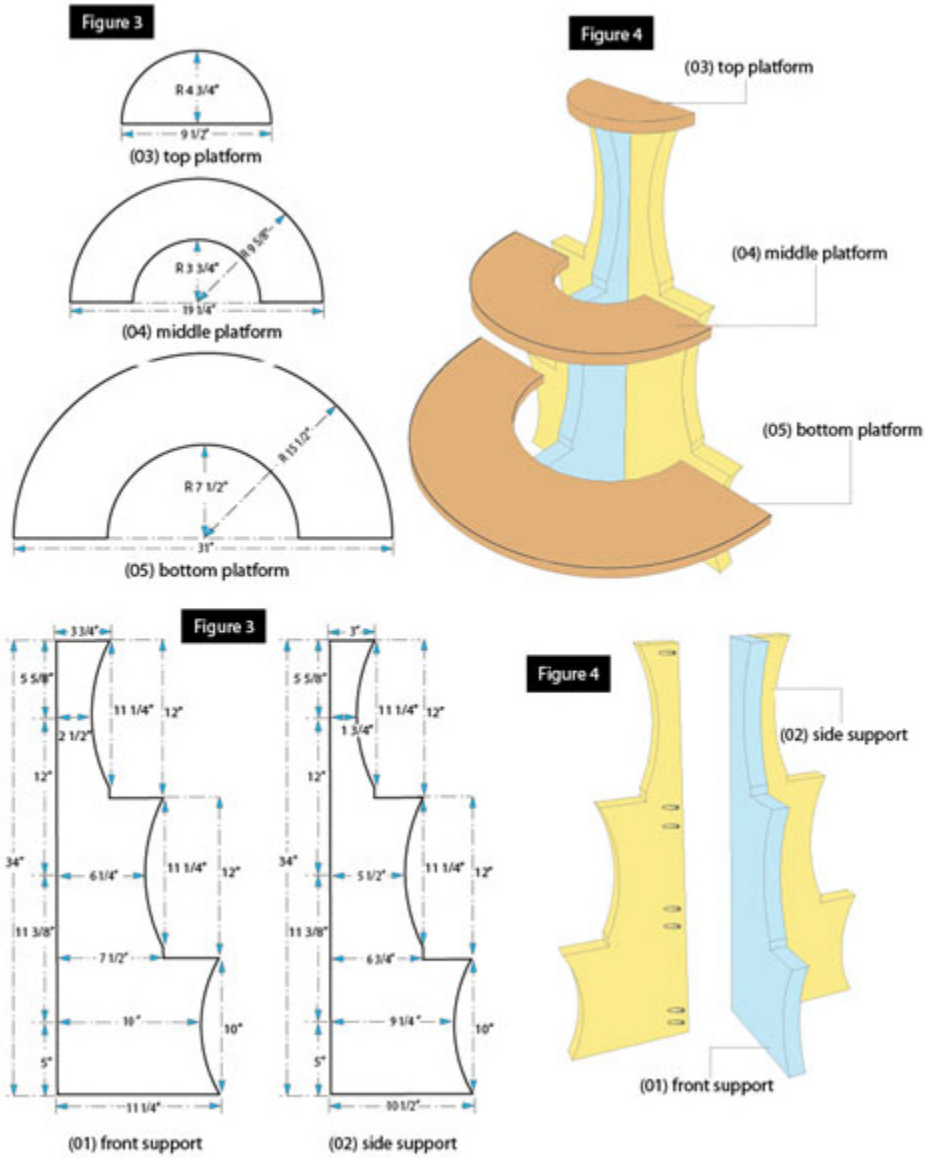
Cut and label the parts as needed, using the Cut List as a guide and adjusting for fit.

Step-by-Step

1. Prepare the supports.
 - Measure, mark, and cut the steps and arcs in the (01) front support and (02) side supports as shown in Figure 1.
 - Position the back edge of each (02) side support against the sides of the (01) front support (see Figure 2). Make sure the (02) side supports are flush with the back edge of the (01) front support. Attach the (02) side supports to the (01) front support using glue and pocket hole screws
2. Attach the platforms.
 - Using a beam compass, measure and mark the (03) top platform, (04) middle platform, and (05) bottom platform as shown in Figure 3. Cut the parts using a jigsaw, and sand rough edges.
 - Using glue and 4d finishing nails, attach the platform parts to their corresponding positions on the support assembly. Position and center each platform part so that the overhang for each part is equal on both sides of the assembly (see Figure 4).
3. Apply a finish.
 - Fill all holes, sand, prime, and paint. Allow to dry.

- Drill pilot holes and attach nail-on furniture glides to the bottom of the (01) front support and (02) side supports so that they are 1 inch in from each end.

Illustration



Cut List

Part	Material	Size (in inches)	Quantity
front support	2 x 12	1 1/2 x 11 1/4 x 34	1
side supports	2 x 12	1 1/2 x 10 1/2 x 34	2
top platform	plywood	23/32 x 4 3/4 x 9 1/2	1
middle platform	plywood	23/32 x 9 5/8 x 19 1/4	1

Part	Material	Size (in inches)	Quantity
bottom platformplywood Finished Dimensions		23/32 x 15 1/2 x 31	1

Height: 34 23/32 inches
Depth: 15 1/2 inches
Width: 31 inches