

Floating Top Sofa Table

By **Pneumatic Addict**

Difficulty

Easy

With the clean lines of this floating top console/sofa table, you can add any kind of top you would like. Construct a top out of wood, concrete, or even a live edge slab to create a custom look. Plan can be adapted for custom milled hardwood or off the shelf lumber.





Tools

Other Tools

- Circular Saw (corded)
- Drill Press
- Miter Saw
- Square
- Table Saw
- Tape Measure
- Clamps
- Drill (cordless)
- Drill Press
- Impact Driver
- Sander
- Sawhorse
- Workbench

Materials

Wood Products

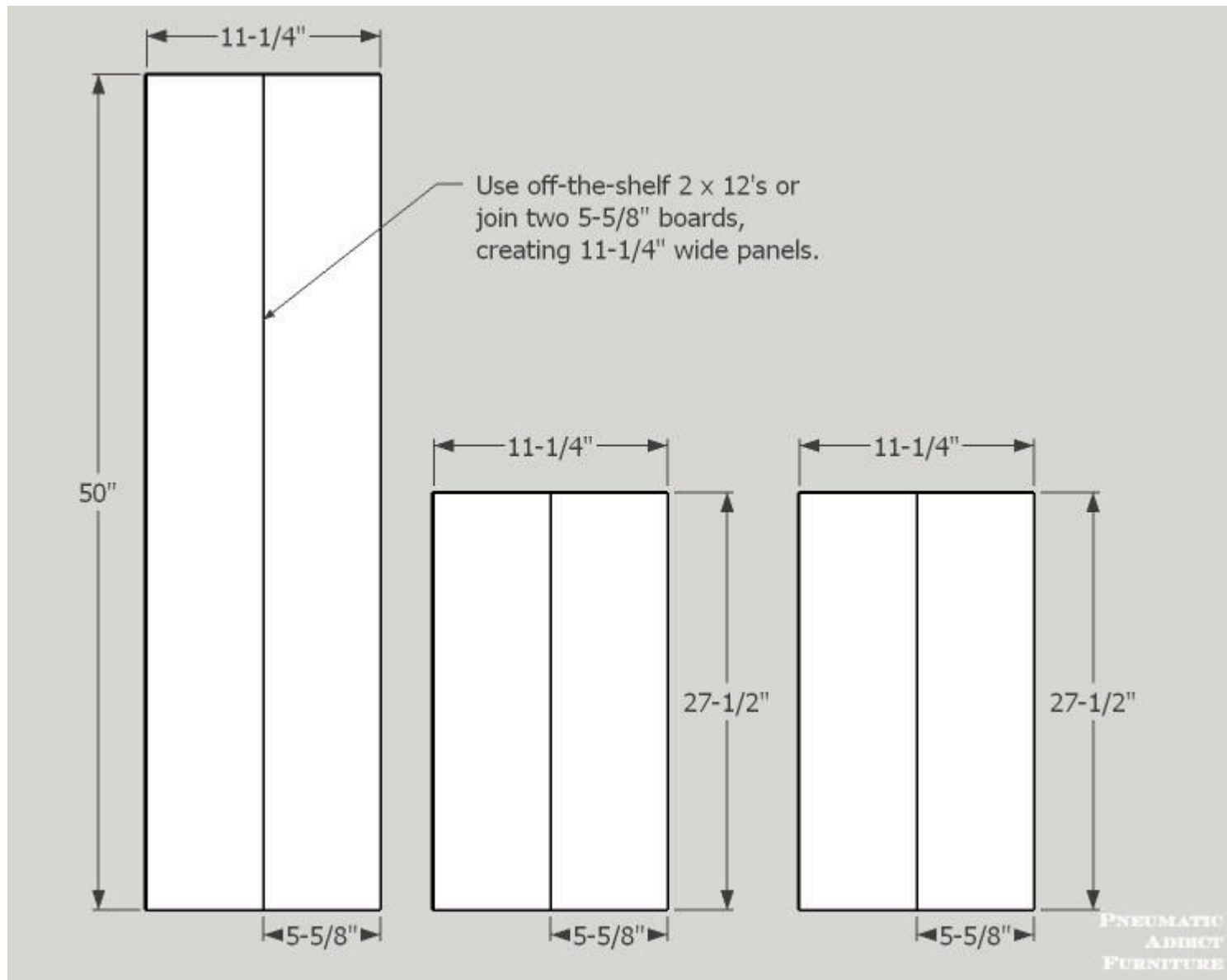
- 2 Board , 2x12 , 96"
- 1 Live Edge Slab Or Other Material , 1-1/2" X 14" , 72"
- 1 Hardwood Dowel , 1-3/8" , 12"

Hardware & Supplies

- 4 1/4" X 4" Lag Screws
- 4 1/4" Washers

Cut List & Parts

- 1 Floating Top , 1-1/2" X 14" X 72"
- 1 Console Top , 1-1/2" X 11-1/4" X 50"
- 2 Side Panels , 1-1/2" X 11-1/4" X 27-1/2"

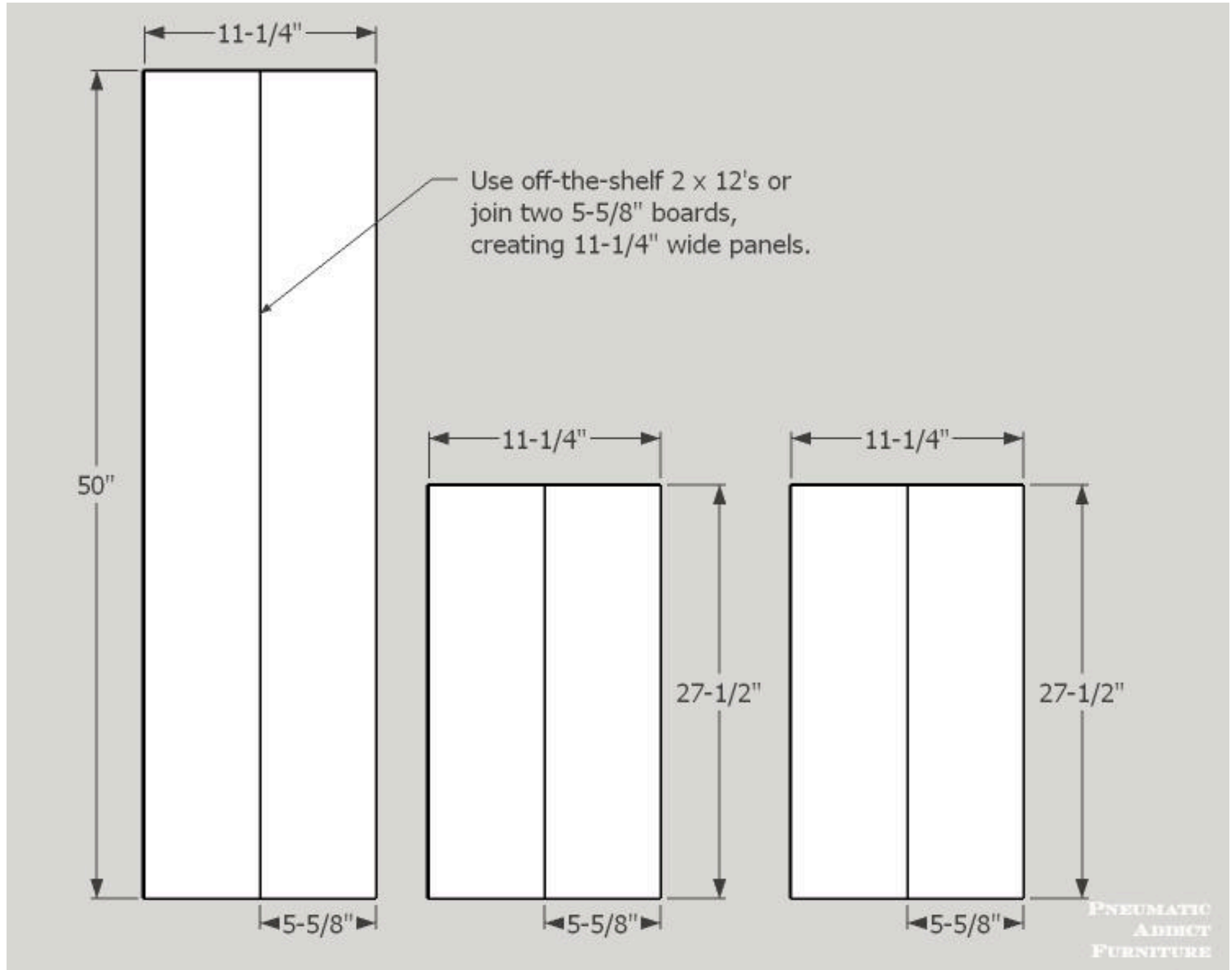


Directions

1

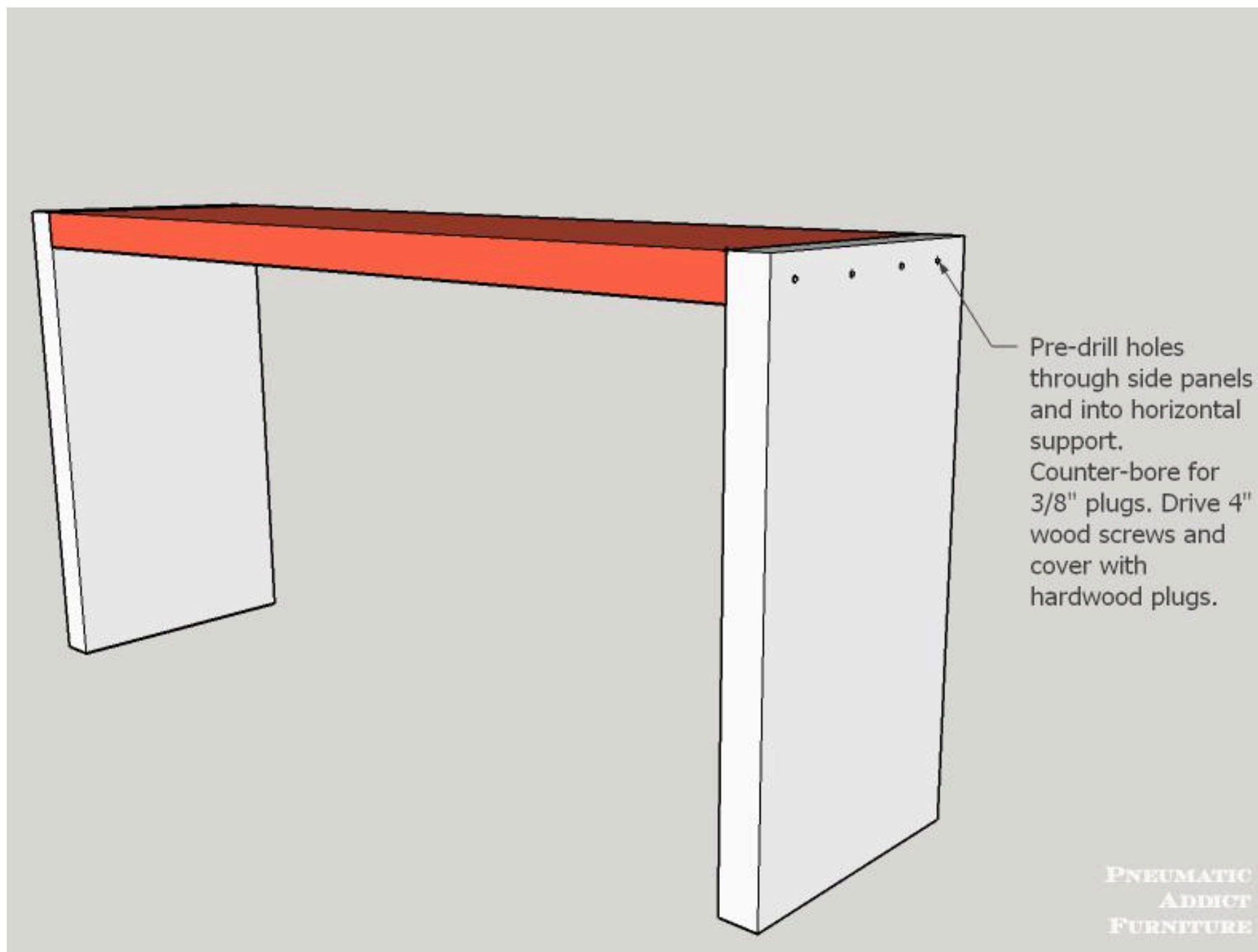
Cut Boards to Size

Join boards to create 11-1/4" wide panels, or use off-the-shelf 2 x 12 lumber. Cut one panel 50" in length and two 27-1/2" in length.



2**Connect Panels**

Align the top of the longer panel with one edge of each shorter panel. Measure $\frac{3}{4}$ " from edge, pre-drill and countersink four holes. Add glue to connecting faces and drive 4" wood screws. Cover holes with plugs and cut flush.



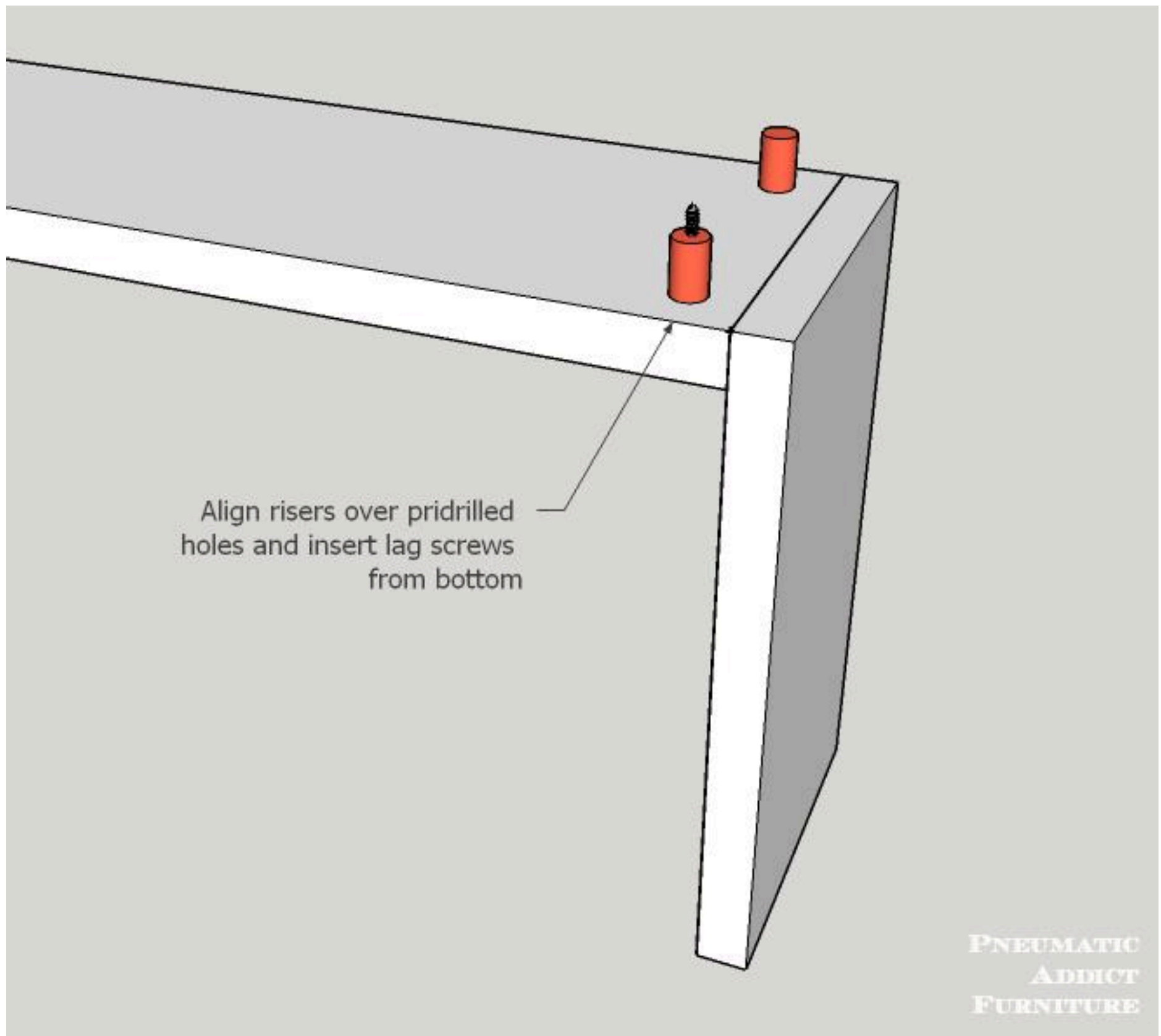
3

Add Risers

Cut four- 2" long, pieces of 1-3/8" wood dowel. Mark the center and drill a hole through each dowel piece using a 1/4" drill bit.

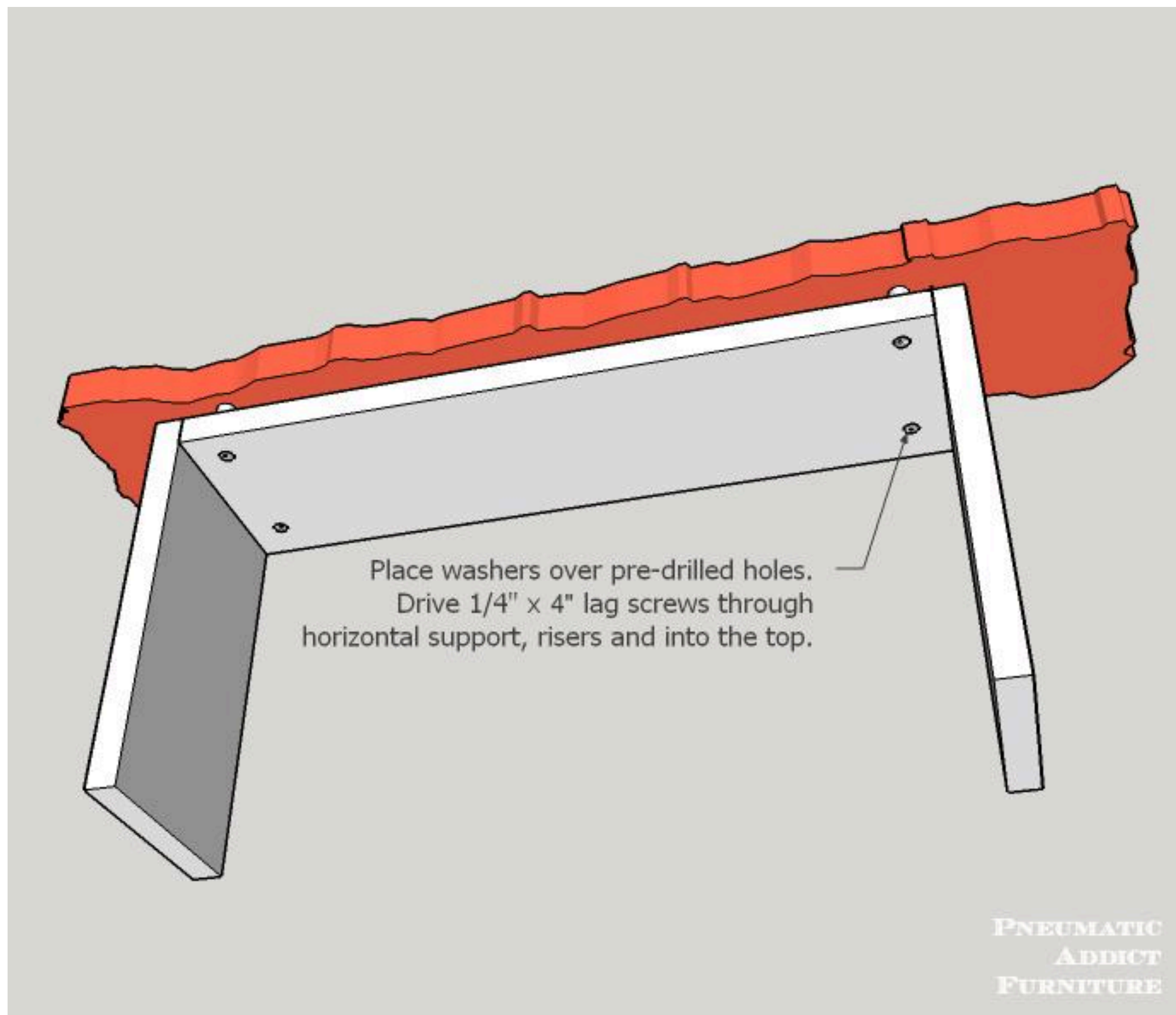
On the top of the console base, measure 4" from the end and 2" from each long side and make a mark. Using a 1/4" drill bit, drill a hole through each mark. On the underside, countersink each hole 3/8" deep with a 3/4" forstner bit.

Insert 4"- 1/4" lag screw with washer through each hole on underside of console and through a wood dowel riser.



4**Attach Top**

Cut a 1-1/2" x 14" x 72" floating top from desired material. Center the floating top on risers. Drive lag screws, securing the top to the base. Pre-drilling may be necessary to avoid splitting.



5**Finish**

Sand entire piece and finish however you desire. Visit PneumaticAddict.com for finishing tips and ideas

