

Be sure to read the step-by-step tutorial on JenWoodhouse.com and watch our Facebook video to see how easily this project comes together!

MATERIALS:

- (1) 1 x 2 x 8-foot board
- (1) 11 x 14-inch acrylic sheet
- (2) small hinges
- (1) 3/16-inch diameter dowel

1-inch pin nails

Wood glue

Clear silicone adhesive

TOOLS:

Tape measure

Speed square

Cordless drill/driver

Table saw

Compound miter saw

Pin Nailer

Frame clamp

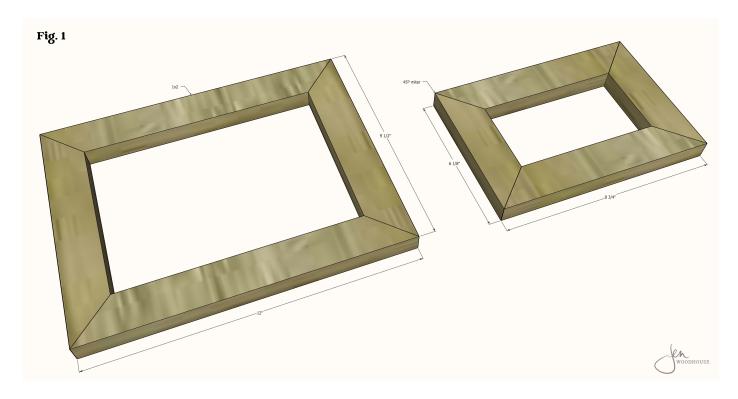
Mallet

Plastic sheet cutter

Safety glasses, hearing protection, dust mask

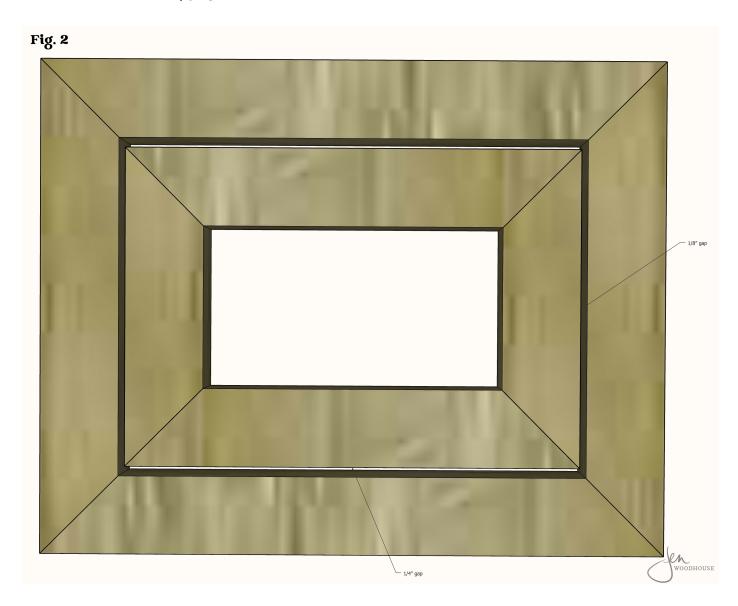
CUT LIST:

- (2) 1x2 @ 12 inches
- (2) 1x2 @ 9 ½ inches
- (2) 1x2 @ 8 3/4 inches
- (2) 1x2 @ 6 1/8 inches
- (1) 1x2 @ 12 ½ inches
- (1) Acrylic sheet @ 12 ½ inches x 11 inches
- (2) Dowels @ 2 inches



STEP 1 - Cut the frame parts

Measure, mark, and cut the parts for the large and small frame. Using a miter saw, cut the ends at a 45° angle. Before nailing and gluing the frames together, dry fit the parts to make sure everything is square. Place the smaller frame inside the larger frame. There should be a 1/8-inch gap between the short boards and a $\frac{1}{4}$ -inch gap between the long boards.



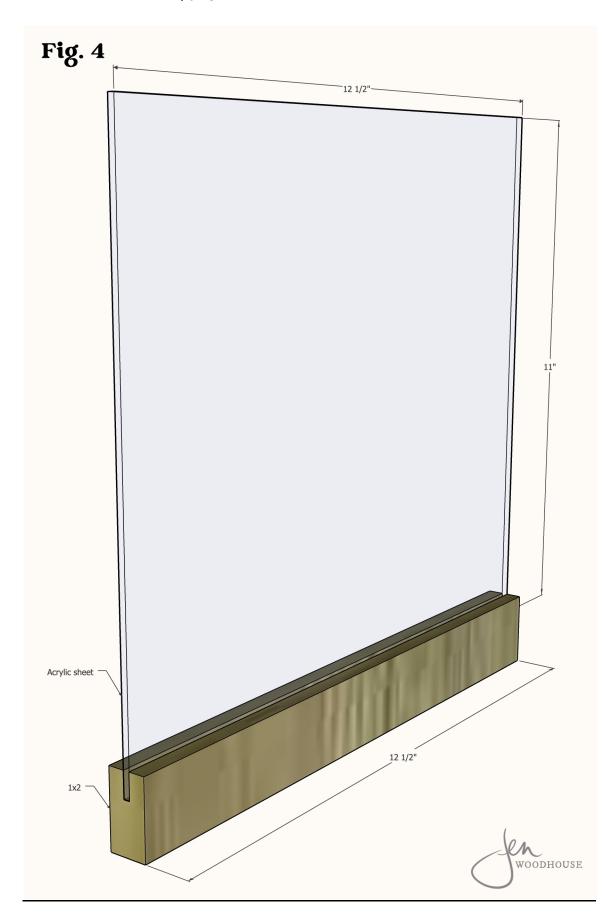
STEP 2 – Construct the frames

Glue and nail each frame together, then use a frame clamp to hold the pieces together until the glue dries.



STEP 3 - Add the dowel

Once the glue is dry, place the smaller frame inside the larger frame, allowing for the necessary gaps. Mark where you'll drill the holes for the dowel so that the smaller frame will swing like a hinge inside the larger frame. Drill the hole all the way through the larger frame, but only about half an inch into the sides of the smaller frame. Use a mallet to tap the dowels into place.



STEP 4 - Add the acrylic sheet

Measure, mark, and cut the 1x2 board that will go on the front. Using a table saw, cut a groove about $\frac{1}{2}$ inch deep into one edge of the board. This will be where the acrylic sheet will slide into. Measure and mark the acrylic sheet and use a plastic sheet cutter to score and cut the acrylic sheet to size. Run a bead of silicone into the groove and insert the acrylic sheet. Allow to dry. Attach the hinges to the inside of the larger frame. When done correctly, the cookbook stand should fold and store flat.

Sand, paint and/or stain, and finish as desired. I recommend completing these steps before assembling the cookbook stand.

For more information, visit JenWoodhouse.com to read the blog post and watch the video on Instagram and Facebook!