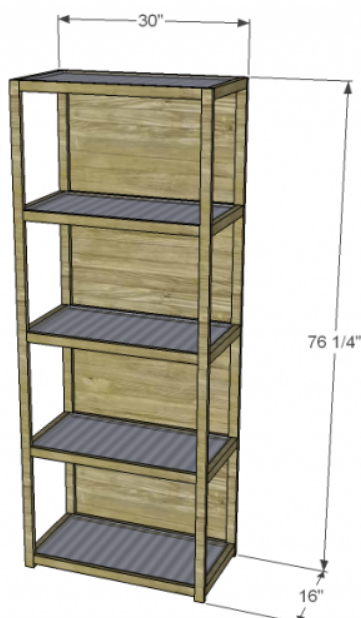


Free Plans to Build a Crate and Barrel Inspired Brey Bookcase

This is the third piece in the collection – we’ve covered the [Desk](#), as well as the [File Cabinet](#) and now we’re on to the bookcase!

This is a very easy build with minimal materials and it will be completed in no time!



Materials:

- [1-1/2" pocket hole screws](#)
- [1-1/4" brad nails](#)
- Five pieces of 3/8" Plexiglas or acrylic measuring 14-1/2" x 28"
- Finishing supplies

Lumber:

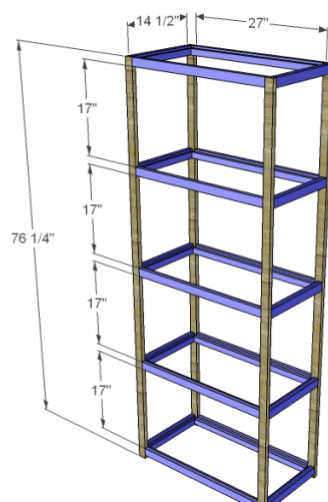
- 4 – 1x2 at 8'
- 4 – 2x2 at 8'
- One sheet of 1/4" plywood

Cut List:

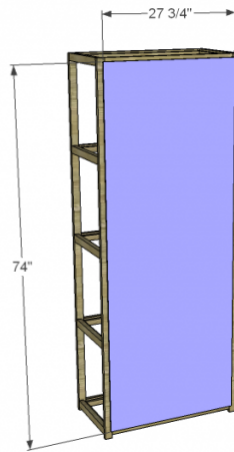
- 4 – 1×2 at 76-1/4" – Legs
- 10 – 2×2 at 14-1/2" – Side Stretchers
- 10 – 2×2 at 27" – Front & Back Stretchers
- 1 – 1/4" plywood at 27-3/4" x 74" – Back

Click on the drawings to enlarge them!

1. Cut the pieces for the legs and the stretchers. Drill pocket holes in each end of each piece. Using a router with a 1/2" rabbeting bit, cut a rabbet (3/8" deep) in the top edge of each stretcher piece. The rabbets will hold the plexiglas shelves in place. Position the stretchers as shown, then attach in place using glue and 1-1/2" pocket hole screws.



2. Cut the piece for the back. Attach to the back of the bookshelf using glue and 1-1/4" brad nails.



Finish as desired!

If you've built anything using my plans, please share photos! I would love to feature your hard work on DbSC! Send me an email at [designsbystudioc \[at\] gmail \[dot\] com!](mailto:designsbystudioc@gmail.com)

Until next time,

Happy Creating!!