

DIY Rolling Toy Bin

By **Erin Spain**

Difficulty

Easy

This rolling toy bin is a great way to corral toys or sports equipment! You can modify the size and design to suit your individual style and needs.





Tools

Kreg Tools



Other Tools

Saw

Drill

Materials

Wood Products

1 Project Panel , 15 2/4" X 4'

Hardware & Supplies

- 4 Small Casters
- 2 Cotton Rope
- 1 Paint Or Stain
- Sanding Block
- 24 1/4" Pocket Hole Screws
- **16** 1/2 Screws



Cut List & Parts

- 1 Project Panel For Bottom Of Bin , 16 1/2" Long X 15 3/4" Wide
- 2 Project Panels For Front And Back, 18" Long X 15 3/4" Wide
- **2** Project Panels For Sides , 15 3/4" Long X 15 3/4" Wide

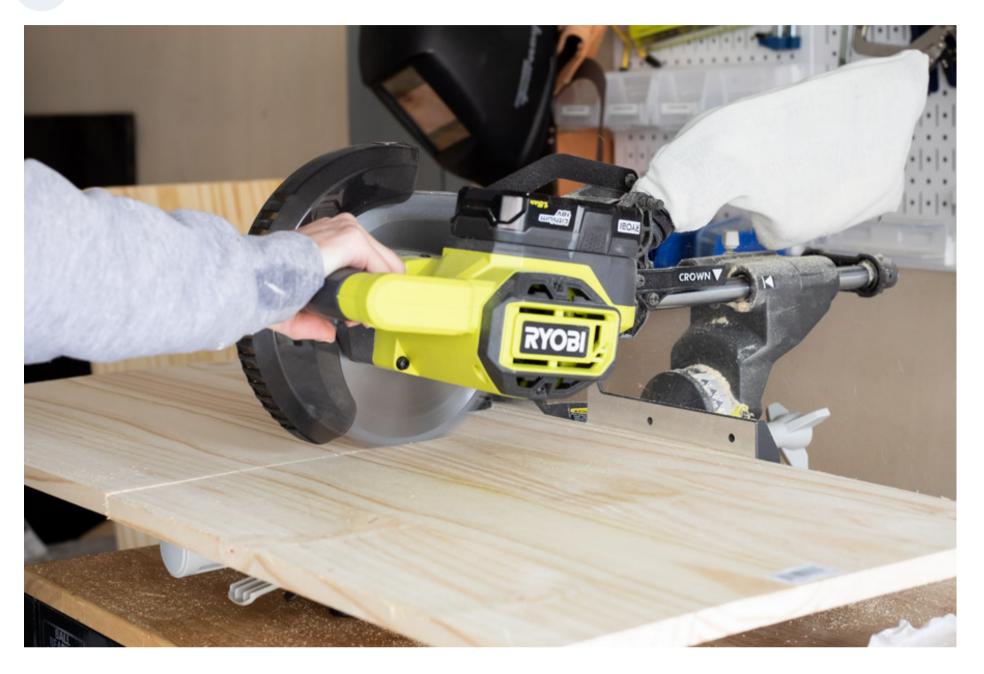


Directions

1

Cut Your Project Panel

Cut your project panel to the specified dimensions.



2

Sand

Use a sander or sanding block to smooth rough edges.



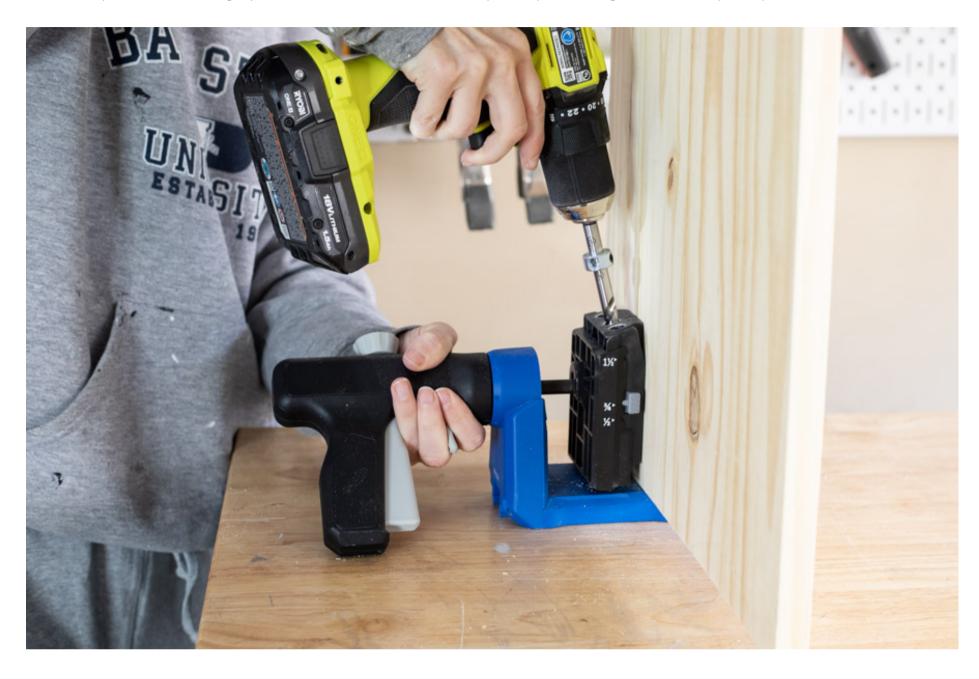


Drill Pocket Holes

Drill pocket holes as follows:

3 pocket holes on each side of your bottom project panel piece (16 1/2" long x 15 3/4" wide piece)

3 pocket holes along 2 parallel sides of each of the 2 side pieces (15 3/4" long x 15 3/4" wide pieces)







Build Your Bin

Using 1 1/4" pocket hole screws, assemble your toy bin. Drill pocket hole screws into the bottom project panel, attaching the sides first and then the front and back pieces. Secure the sides to the front and back pieces using 1 1/4" pocket hole screws as well.





Drill Holes for Handles

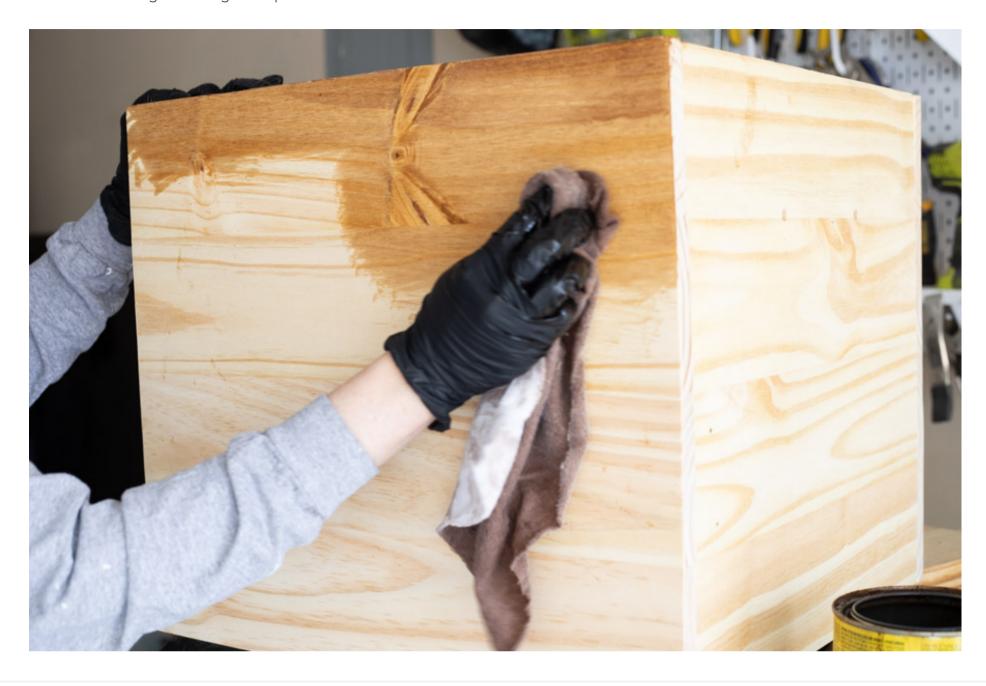
Using a 3/4" drill bit, drill 2 holes on each side of your toy bin for your rope handles. I measured and marked 6" and 11" across and about 4" down from the top, and drilled holes on those marks.





Paint or Stain

Customize your toy bin with whatever paint or stain you choose. For this one, I used a special walnut stain and then taped off a diagonal design and painted it white.

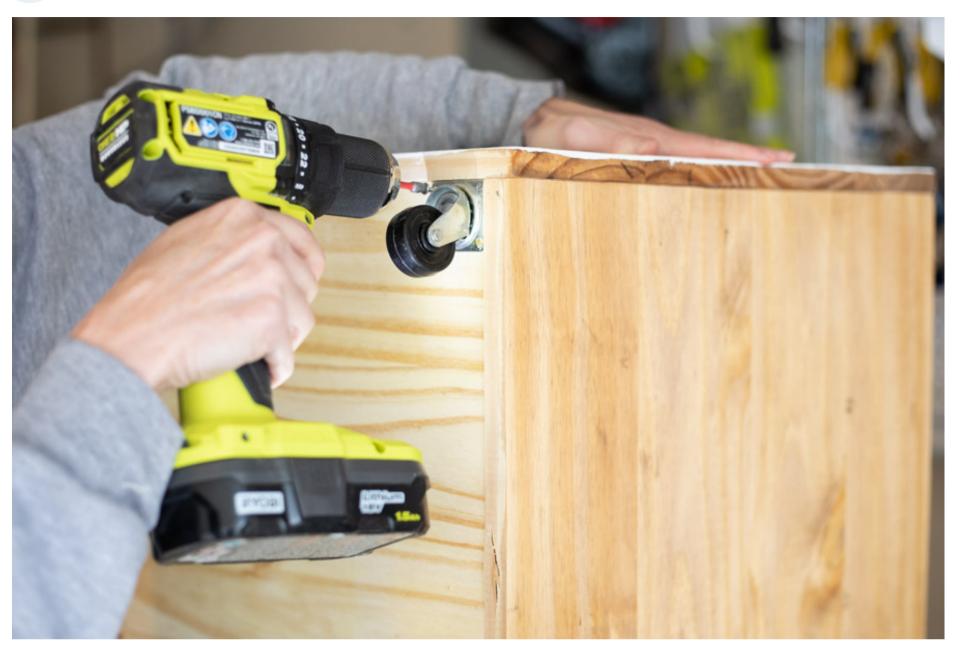






Add Casters

Attach small casters using 1/2" screws.





Add Handles

Insert rope through holes and tie knots to create handles. You can make these any length you choose. These are approxiately 10 inches including the knots.