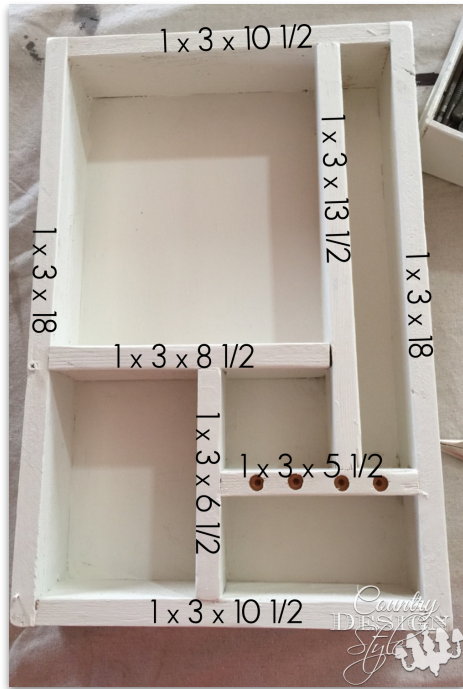


DIY Project Plan Tool Box



Difficulty Level

Number of Band-aids
2 outta 5



Approximate Time to Complete ~ 1 hour

Hands on time {does include drying time for example}

Approximate Cost of Shopping List Items ~ \$6.00

assuming you have the tools needed

Tools and Workshop Items Needed

Miter or hand saw	Hammer
Clamps various sizes	Wood Glue
Drill and various bits	1 1/4" drywall screws & finish nails

Please Read Completely Before Starting The Project

Shopping List

- 1) 1" x 3" x 8'
- 3/4 piece of MDF 12" x 18"

Cut List for the 1 x 3 board

2) 18"	1) 8 1/2"
2) 10 1/2"	1) 6 1/2"
1) 13 1/2"	1) 5 1/2"

The Steps

- 1) Cut 1 by 3 into sizes listed
- 2) Use the 12 by 18 pieces to layout the tool box. Make a rectangle using 2 18" and 2 10 1/2"
- 3) Drill holes for wood screws or finishing nails in each end of 18" boards. Add wood glue to joints and clamp.
- 4) Add screws or finishing nails. Allow glue to dry.



DIY Project Plan

Tool Box

The Steps

- 5) Drill holes, with countersink, for screws along the edge of the MDF bottom piece (I used screws in each four corner and two along the sides).
- 6) Add wood glue along the rectangle edge, clamp and screw on the bottom from the underside.
- 7) Start arranging the smaller pieces pictured below. Add wood glue to all joints and clamp until dry.
- 8) You can drill holes in edges of boards to hold favorite bits.
- 9) Paint. I made a small box from scrap MDF/BeadBoard pieces to fit in one cubby.

Countersink

