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MODERN PLATE RACK



SUPPLY LIST

Item	Quantity	Description
2x12x8	4	pine or whitewood
1x4x8	4	pine or whitewood
1x4x10	1	pine or whitewood
2x3x8	12	pine or whitewood
2 1/2" pocket hole screws		
2 1/2" wood screws		
1 1/4 brad nails		
wood glue		

Remember!

Many of these cuts are best made as you go. If you have questions, check out the tutorial on our site!



CUT LIST

2x12x8



94 1/2"

1x4x8



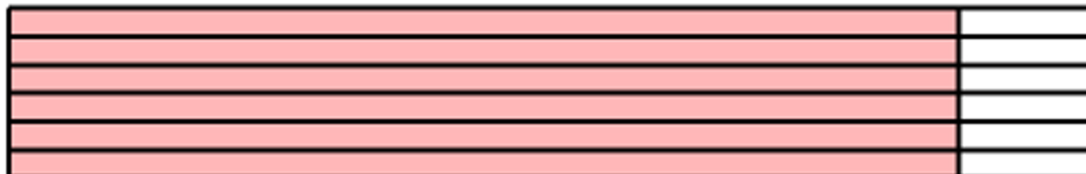
94 1/2"

1x4x10



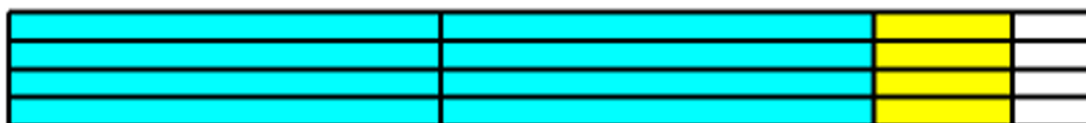
12"

2x3x8



84"

2x3x8



38 1/4"

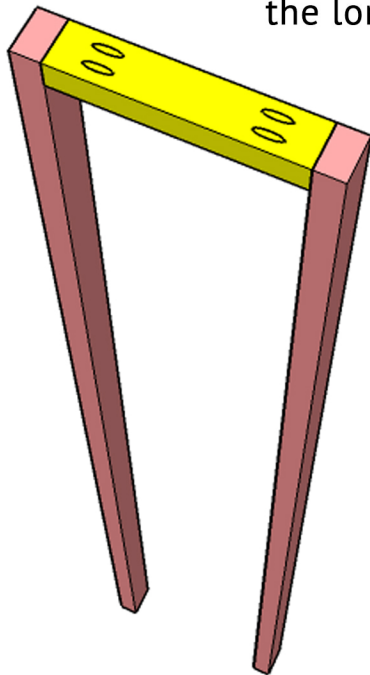
12 1/4"

2x3x8



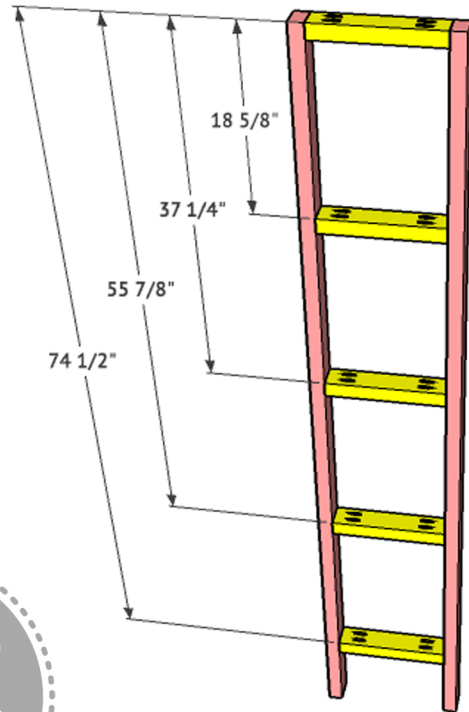
1

Make the cuts for the “ladder” pieces then drill 1 1/2” pocket holes into the “rungs”. Attach the top rung with 2 1/2” pocket screws and wood glue. The top rung is flush with the top of the long pieces.



2

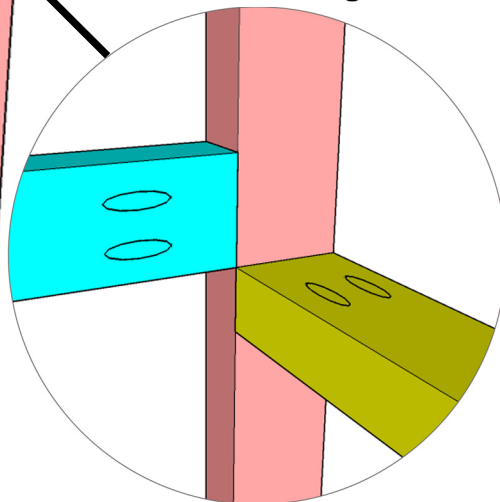
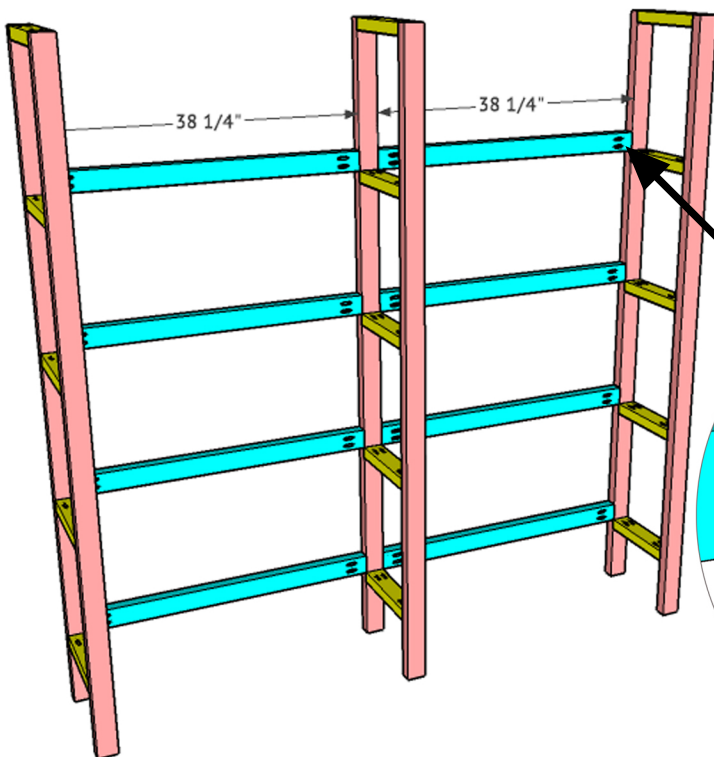
Work your way down the ladder attaching the rungs the same way. All pocket holes should face up. Build 3 ladders.



x3

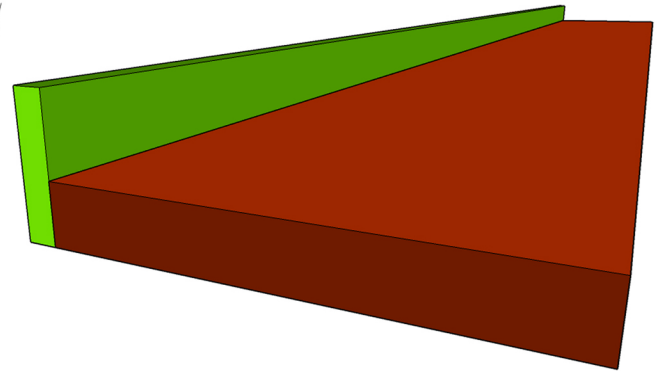
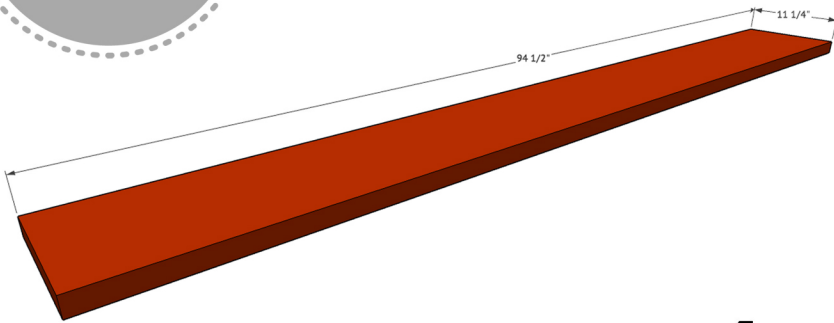
3

Cut the runners and drill 1 1/2” pocket holes into each end. Attach them to the ladders with 2 1/2” pocket holes screws and wood glue. Place the bottom of the runner right above each rung.



4

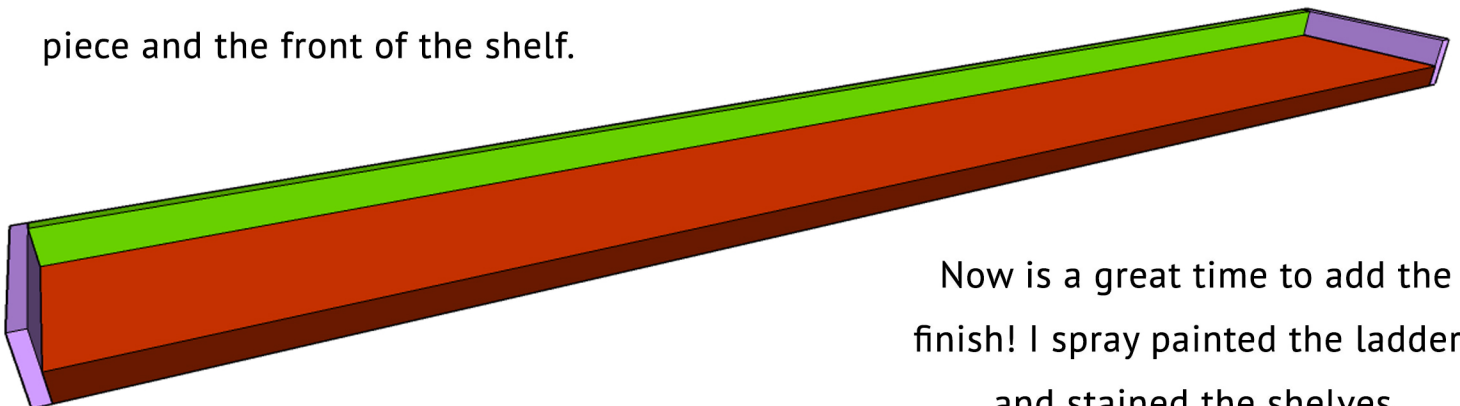
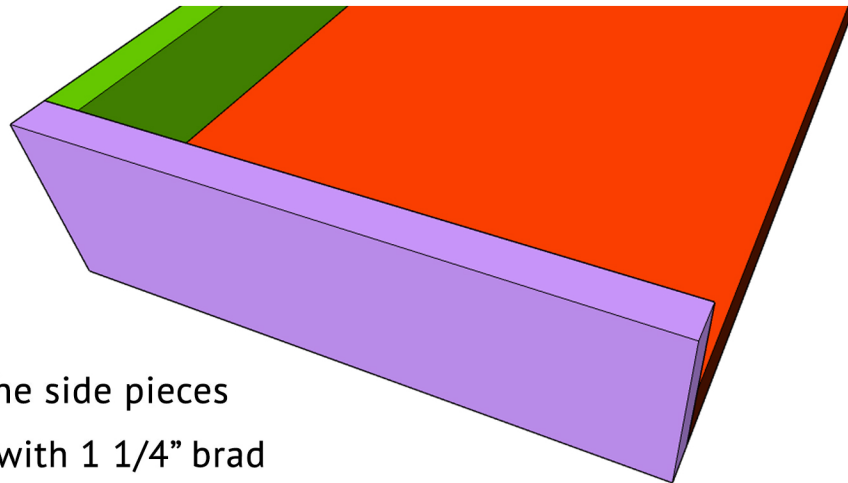
Cut the shelf pieces and measure and cut the back pieces to size. Attach the back pieces to the shelf pieces with 1 1/4" brad nails and wood glue. The edges of both pieces should be flush. Build 4 shelves.



x4

5

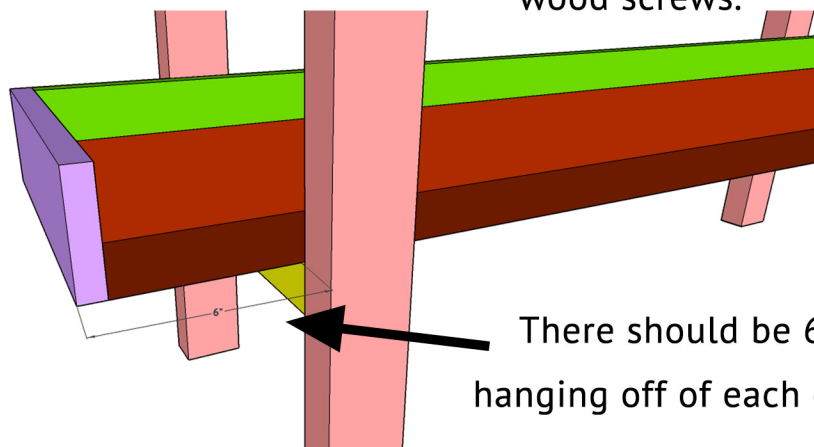
Measure and cut the side pieces to size. Attach them with 1 1/4" brad nails and wood glue. The side pieces should be flush with the back of the back piece and the front of the shelf.



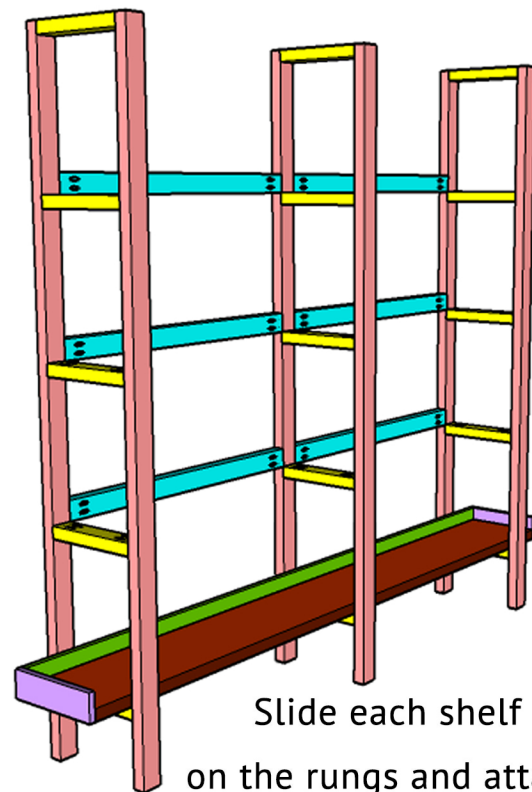
Now is a great time to add the finish! I spray painted the ladders and stained the shelves.



Don't assemble yet! Before adding the shelves, attach the piece to the studs in the wall, Drill through the runners into the wall with 3 1/2" wood screws.



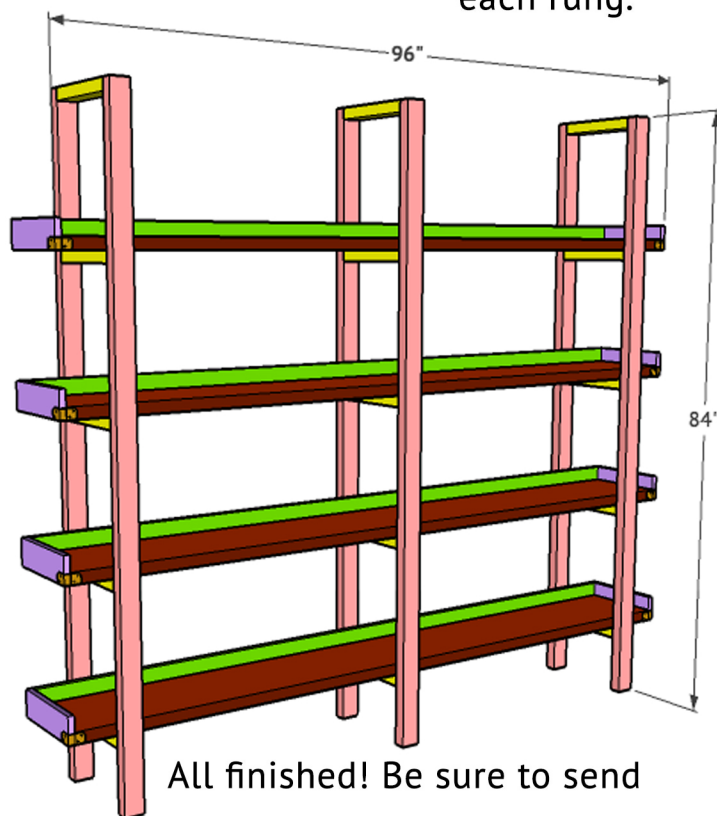
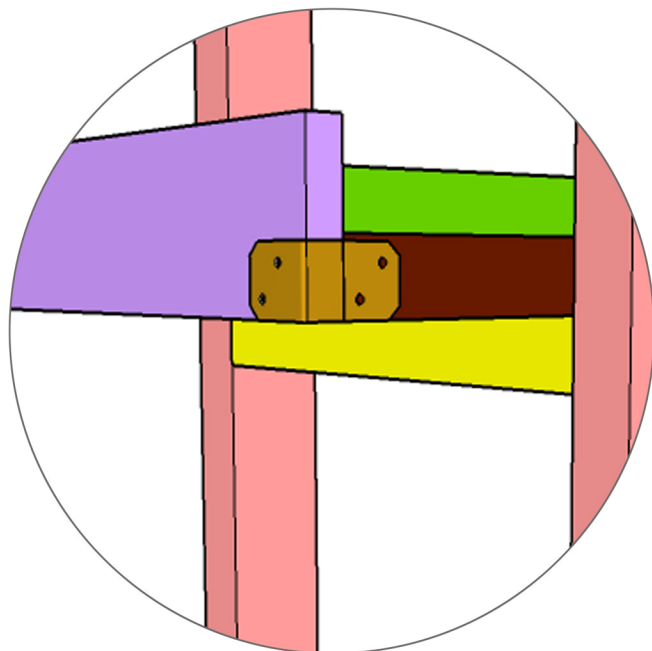
There should be 6" hanging off of each end.



Slide each shelf on the rungs and attach them with 2 1/2" wood screws from under each rung.



Attach a metal angle bracket to the front corner of each shelf. I painted mine gold.



All finished! Be sure to send us pictures of your new builds or share them on social and use

#shanty2chic so we can share them too!