

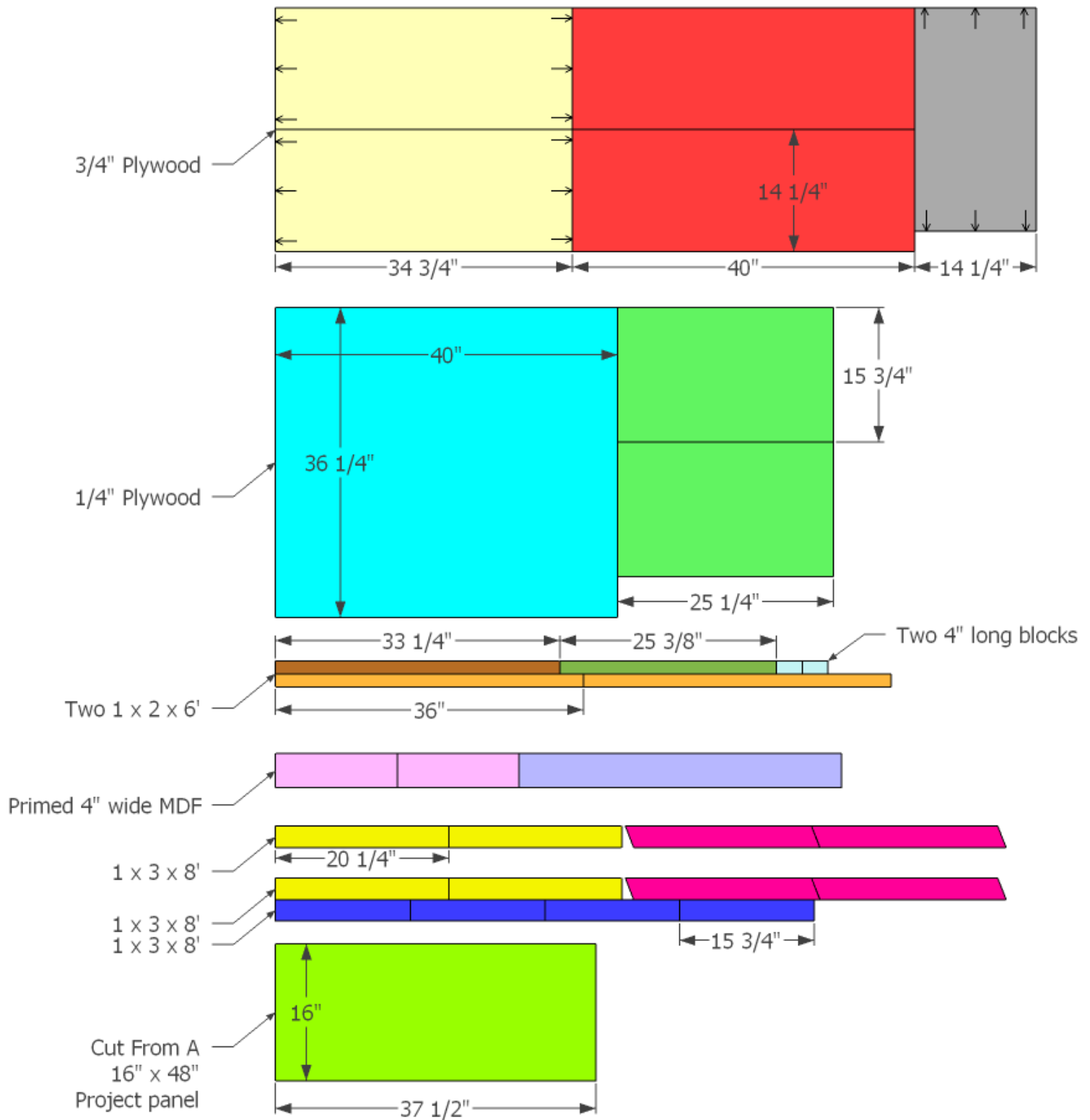
DIY Media Console

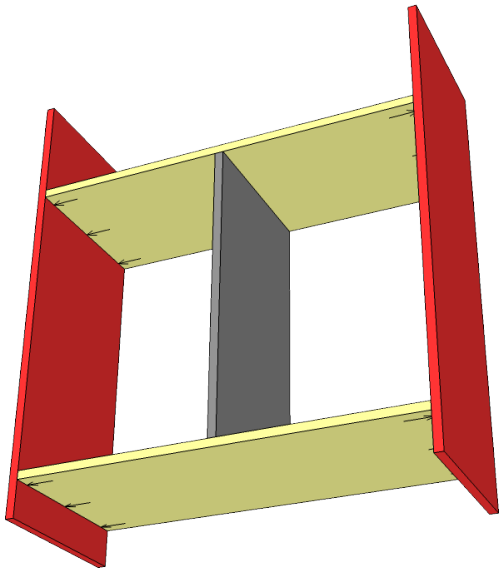
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Supply List

Item	Quantity	Description
1 x 2 x 6'	2	Pine or whitewood board
4" primed MDF	6'	Primed MDF
1 x 3 x 8'	3	Pine or whitewood board
16" x 48" project panel	1	
1-1/4" pocket hole scerws	18	
Brad nails	handful	
Wood glue, finish of choice, pair of magnetic latches, 4 decorative overlay hinges, and two door pulls		

Drill pocket holes for 1-1/4" pocket hole screws as indicated by the arrows. I did not give measurements for the door diagonals as they are a cut to fit piece.



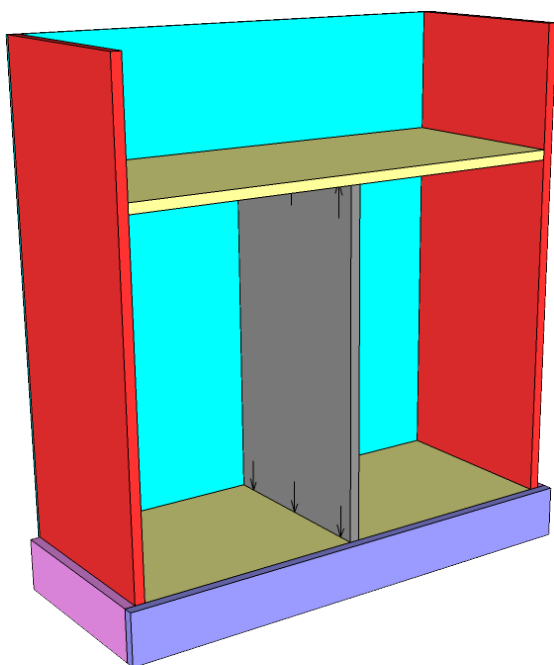
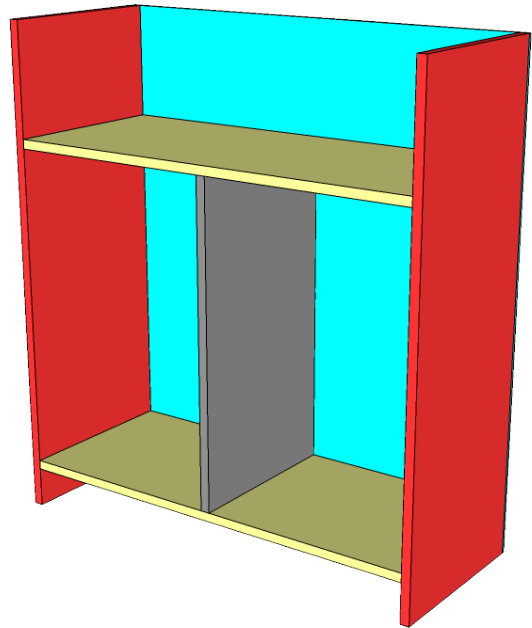


1

Use glue at every joint in this project. Assemble the frame. The vertical divider is centered on the shelves and the bottom of the lower divider is 3-1/4" from the bottom of the sides.

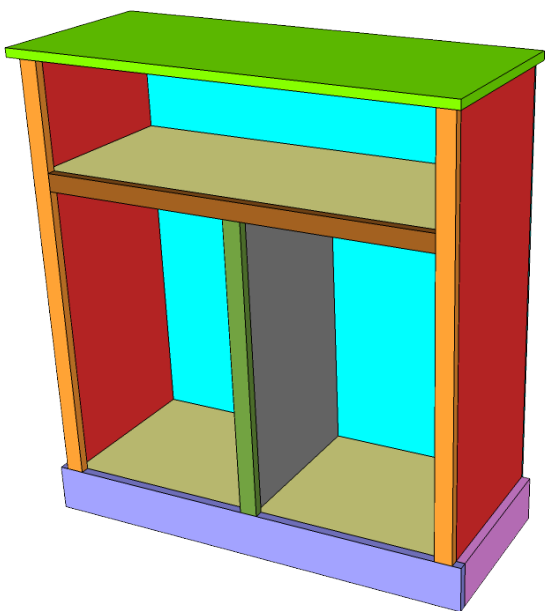
2

Add the back panel with glue and brad nails. This back panel will greatly increase strength.



3

Add the bottom MDF trim. Glue and nail these on as well.

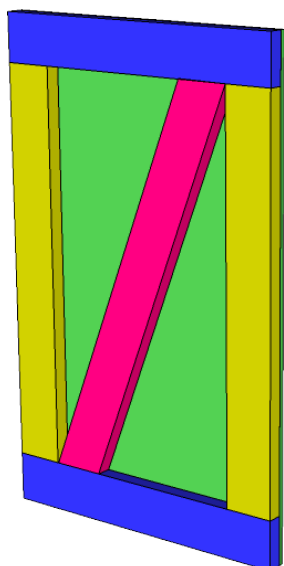
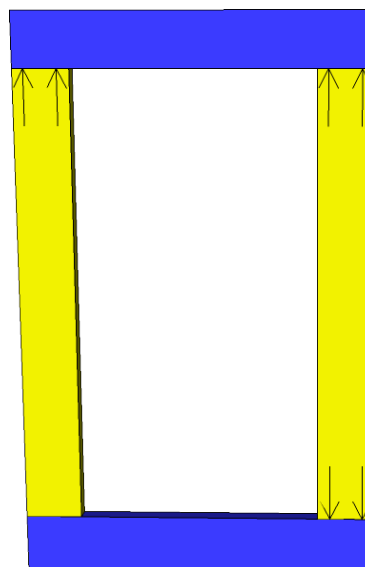


4

Attach the top panel. Make sure it is centered left to right and covers the top of the back panel. Add the face frame pieces with glue and nails. First the outside pieces. Then the upper shelf piece. And finally the vertical divider piece.

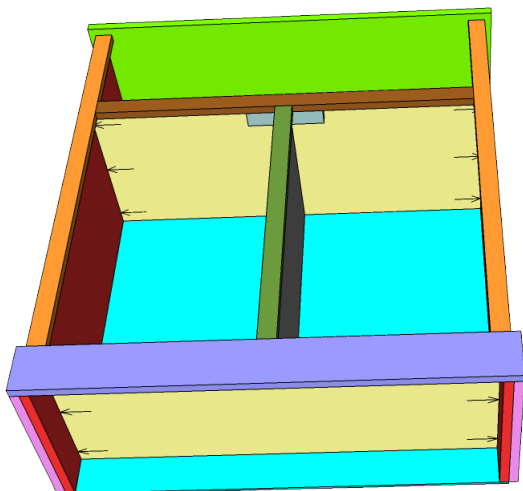
5

Assemble the door frames.



6

Glue and nail the back panel on. Make sure you put this on the side with the pocket holes. Then mark, cut, and attach the diagonal to the front of the door. Use glue and nail it on from the back.



Glue and nail the small 4" blocks to the bottom front of the middle shelf near the center. Mount the magnetic latches for the doors.



Use either shims or folded pieces of paper to center the doors in their openings. Then attach the decorative overlay hinges. With everything fitting the way you want take the doors back off. Sand everything, apply your finish of choice, and attach the doors for the last time. Add your choice of door pulls and enjoy the new media console you just built. As always, if you decide to build one of these make sure you stop by our website and let us know!

