



Media Wall Crown

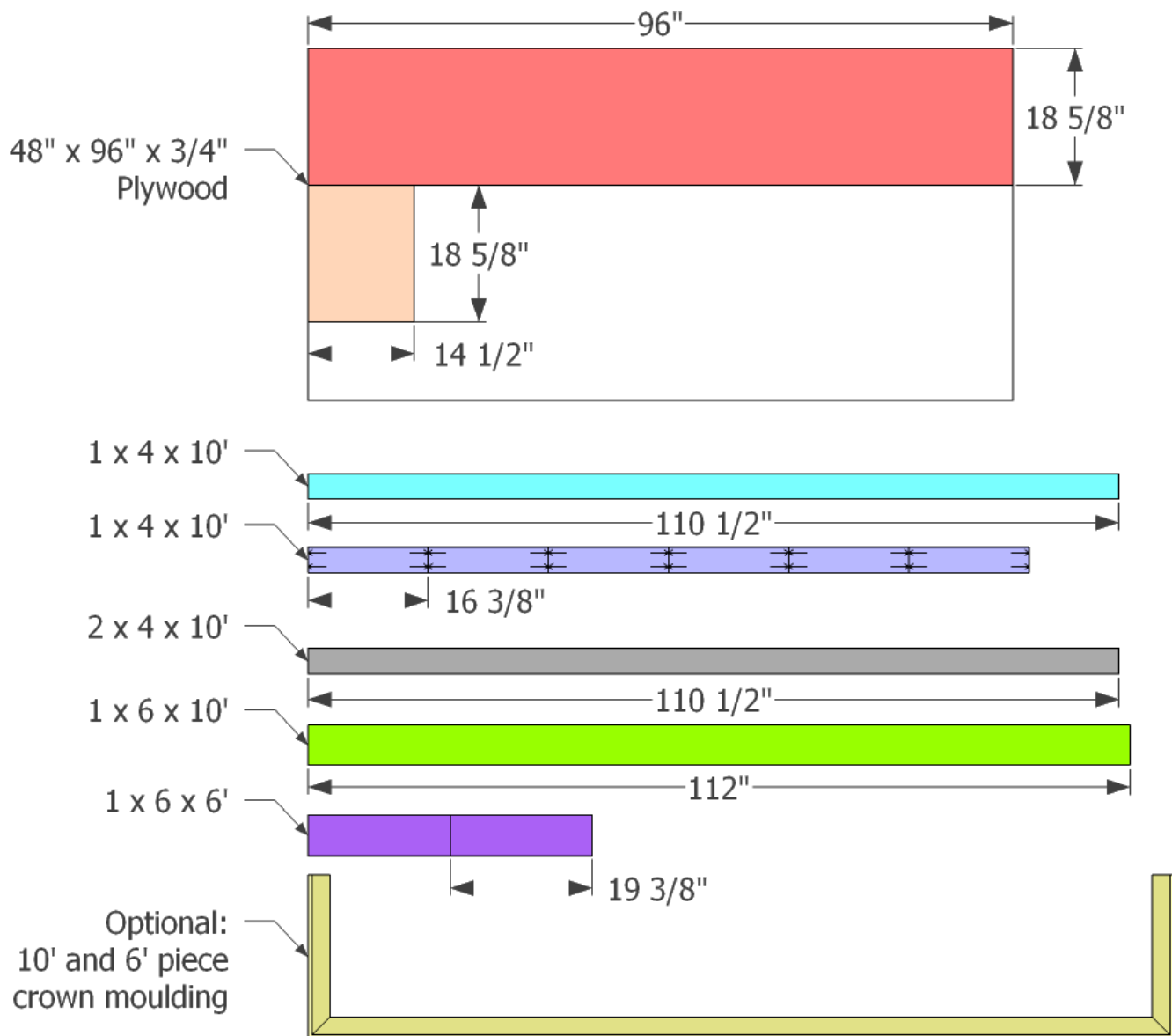
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Supply List

Item	Quantity	Description
48" x 96" x 3/4" plywood	1	
1 x 4 x 10'	2	Pine or whitewood board
2 x 4 x 10'	1	Pine or whitewood board
1 x 6 x 10'	1	Pine or whitewood board
1 x 6 x 6'	1	Pine or whitewood board
10' crown moulding	1	Optional
6' crown moulding	1	Optional
1-1/4" pocket hole screws	24	
1-1/4" wood screws	handful	
Brad nails	handful	
Wood glue		
Finish of choice		

Drill pocket holes for 1-1/4" pocket hole screws as indicated by the arrows in the layout diagram. Be sure to check your scrap bin for material before purchasing anything as you may already have enough scrap to save yourself some money. These measurements are exact for this model. Measure and cut as you go to make sure everything lines up perfectly with your project. The frame and plywood is sized to be 1-1/2" less left to right and 3/4" less front to back than the completed media wall console and bookcases. Read and understand the entire plan before beginning the project.

The final crown moulding is optional on this build. Also, we have something special planned to finish off the entire media wall that will be covered in another free plan.

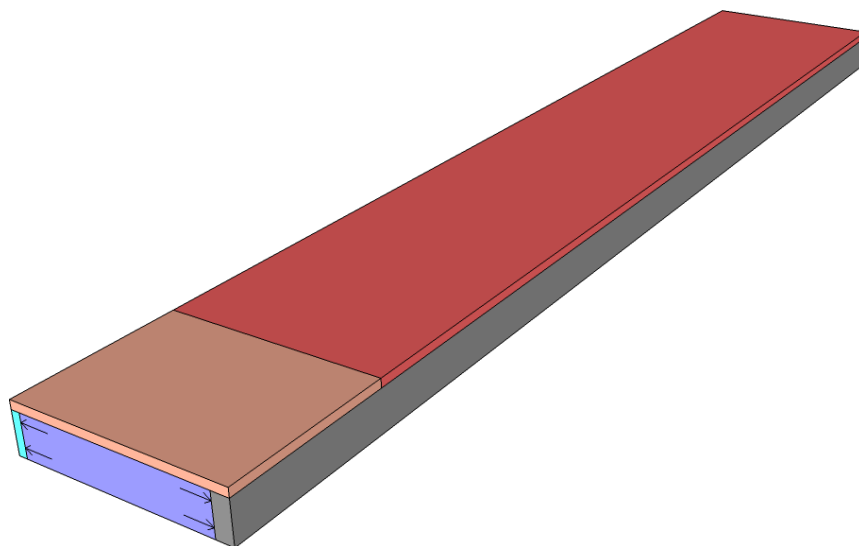
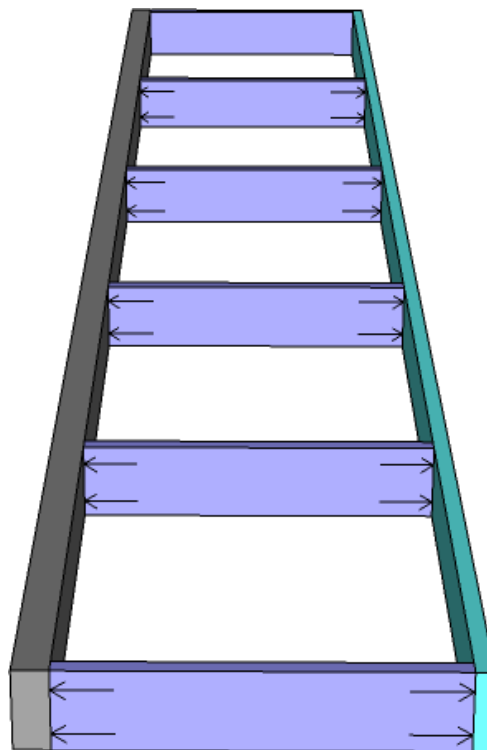


Before you begin, secure the media wall bookcases to the center console with 1-1/4" wood screws. Determine the final length of the media wall and subtract 12-1/4" for the length of the crown frame. Then subtract 3/4" from the front to back depth of the bookcases to determine the front to back depth of the crown frame. Adjust your measurements as needed.



1

Assemble the frame with wood glue and 1-1/4" pocket hole screws. The interior dividers are evenly spaced.

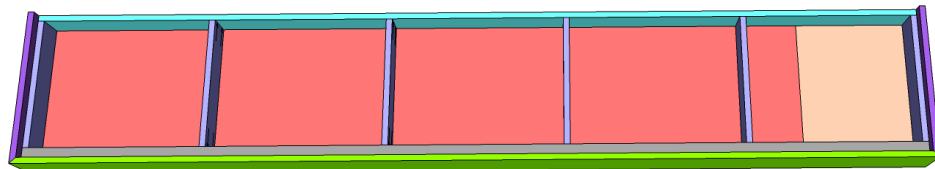


2

Attach the two plywood panels to the bottom of the frame with wood glue and brad nails. You can use screws here if you prefer.

3

With the plywood side facing down use 1 x 6 to wrap the front and sides of the frame. Use mitered joints at the corners and attach them so that the bottoms are flush with the bottom of the plywood. Use wood glue and brad nails to attach the trim.



4

Attach the crown to the top of the media wall and secure it with 1-1/4" wood screws through the top side of the plywood.

5

Here's where you can really make this project your own. The crown offers a lot of room for customization. You can use any type of moulding such as crown moulding if you wish or you can leave it off for a more contemporary look. You could also drill holes and add small downward shining recessed lights inside the bookcases. We do have one more addition planned for this media wall. If you would like to include that addition as well and still use the crown moulding make sure you install the crown moulding 4-3/4" up from the bottom of the entire media wall crown assembly.

