



Reproduction Ampeg SVT-810e Cabinet
Tolexing Photos

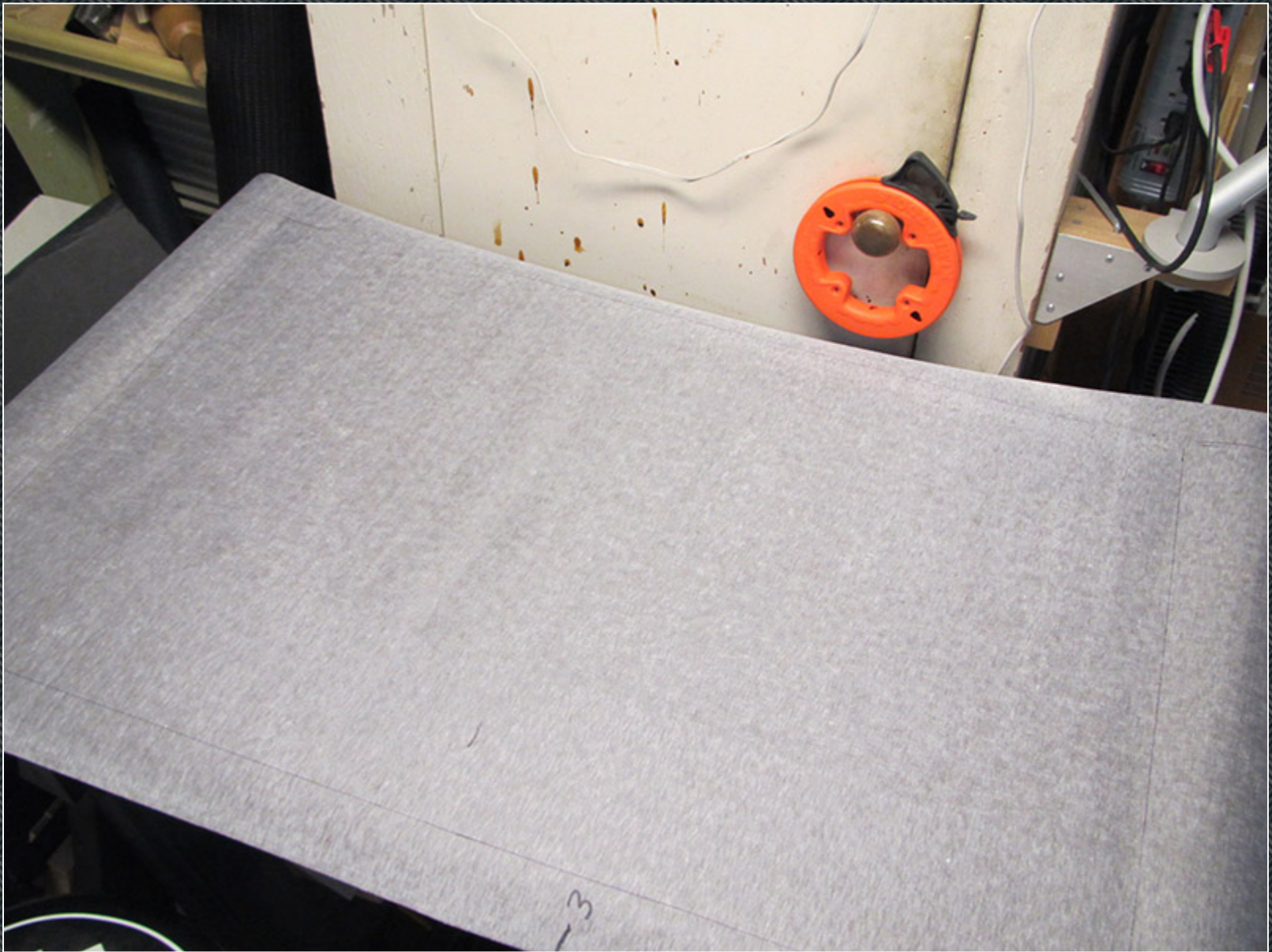
August 2014



As I got ready to begin covering the cabinet I did a little bit of practicing on a sample. I wanted to be sure there weren't any surprises when I cut and fit the Tolex together at the angled corners on the back.



The back piece laying loosely on the cabinet so I can mark the edges on it.



Piece showing the markings for the flat part of the back.



First glue application on the back. I am using a water-based contact adhesive.



Glue drying on the back.



After lining the piece up and applying it to the back I used a J-roller to make sure it's flat and well-adhered.



I used a heat gun to soften the Tolex where it covered the jack plate cutout. Then I pressed the plate in (upside down) and set weights on top of it while I let the glue bond.



This is what it looked like after removing the weights and the jack plate.



Here the excess Tolex has been cut away.





Laying the jack plate in to check the final fit.



Letting the glue dry on the bottom and the bottom angle.



The Tolex glued down on the bottom.



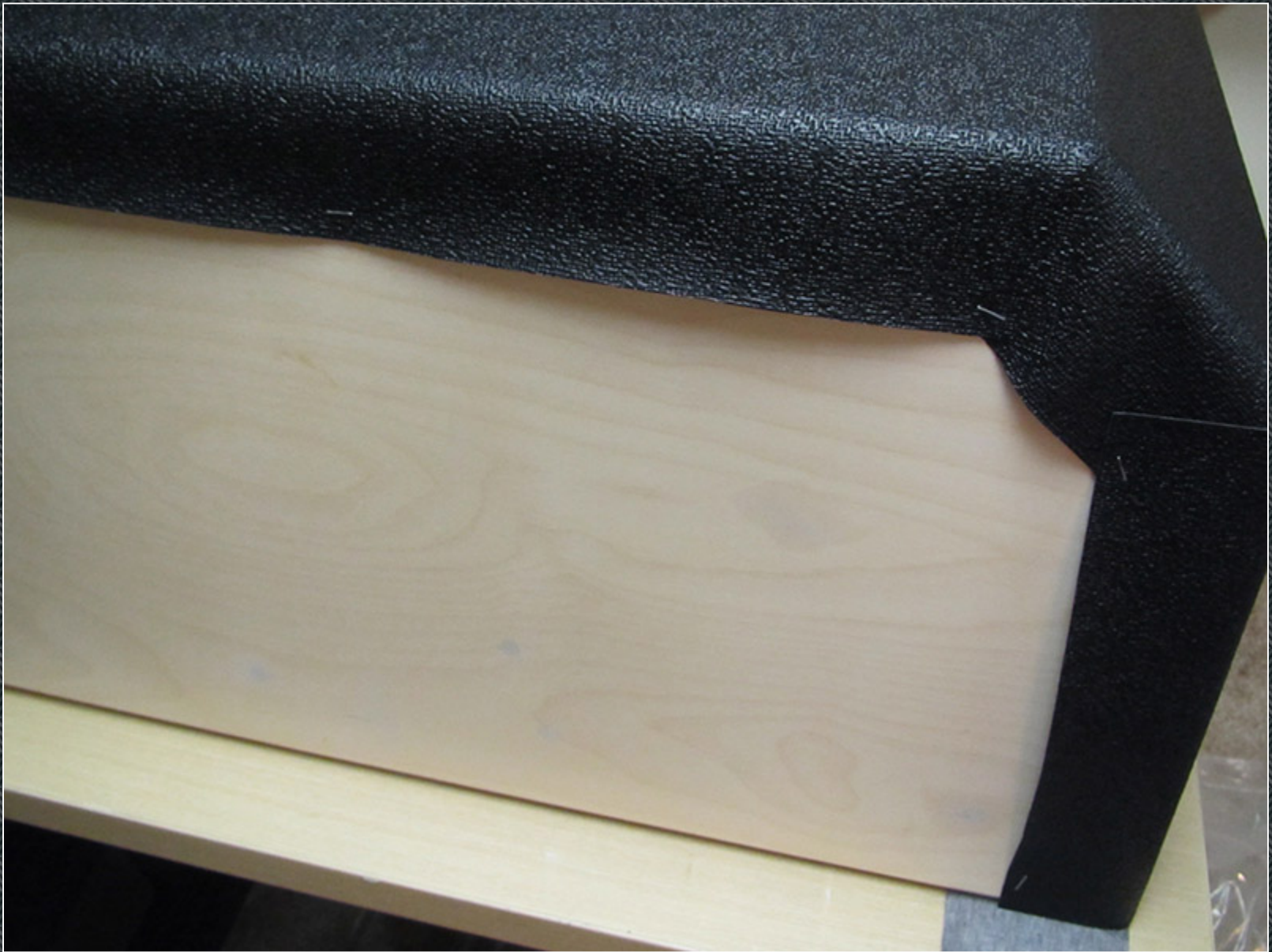
Letting the glue dry on top and top angle.



The Tolex glued down on the top.



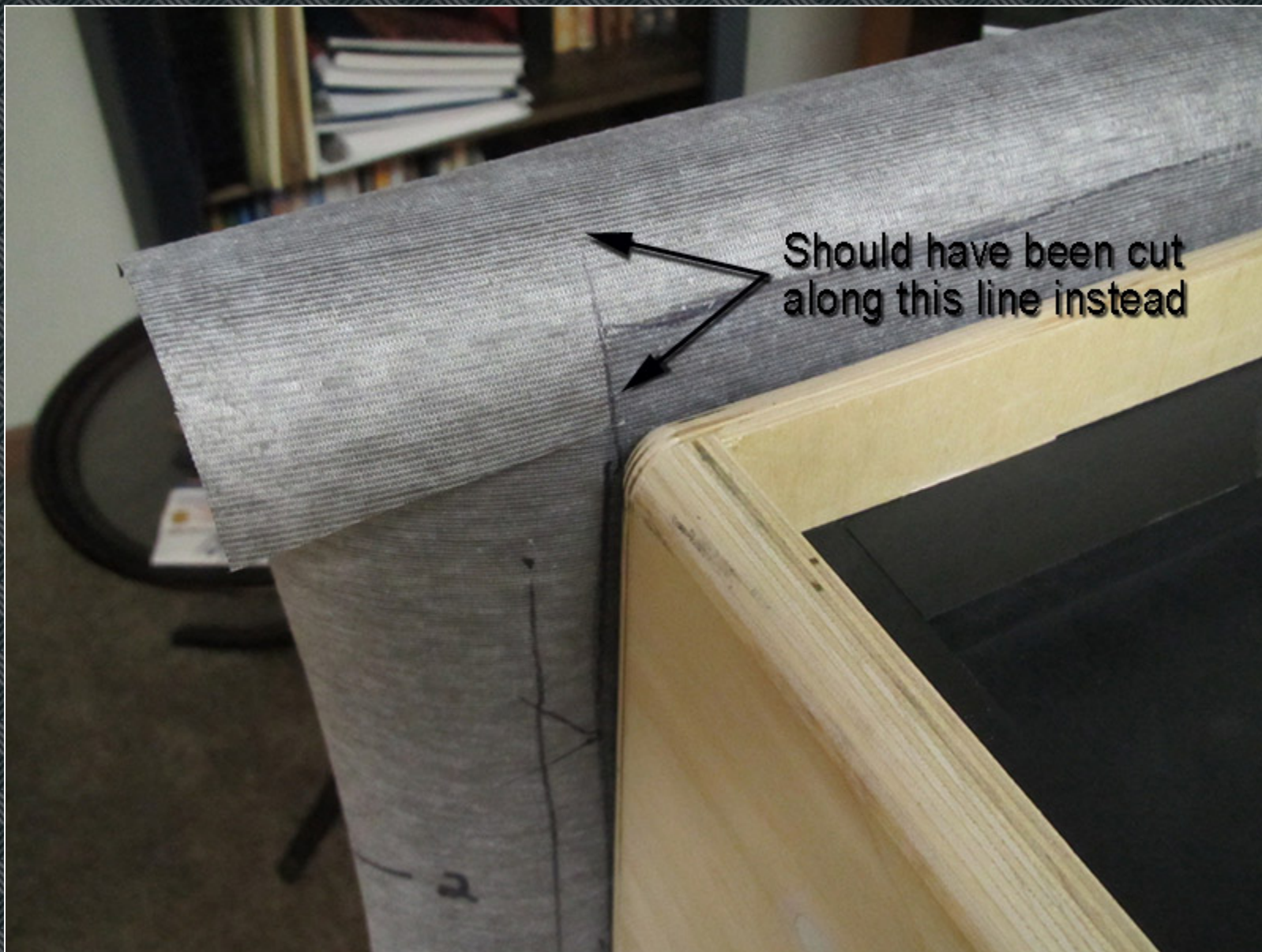
Cuts made to create flaps that will fold over the side.



Here the flaps are temporarily stapled down so the cabinet can be rolled on its side without creasing them.



Preparing to fold the top flap over the top front of the cabinet.



Here's a closeup of a mistake I made at the corners when I was cutting the flaps loose.



Glue applied to the top flap.



The side pieces cut to rough size and shape.



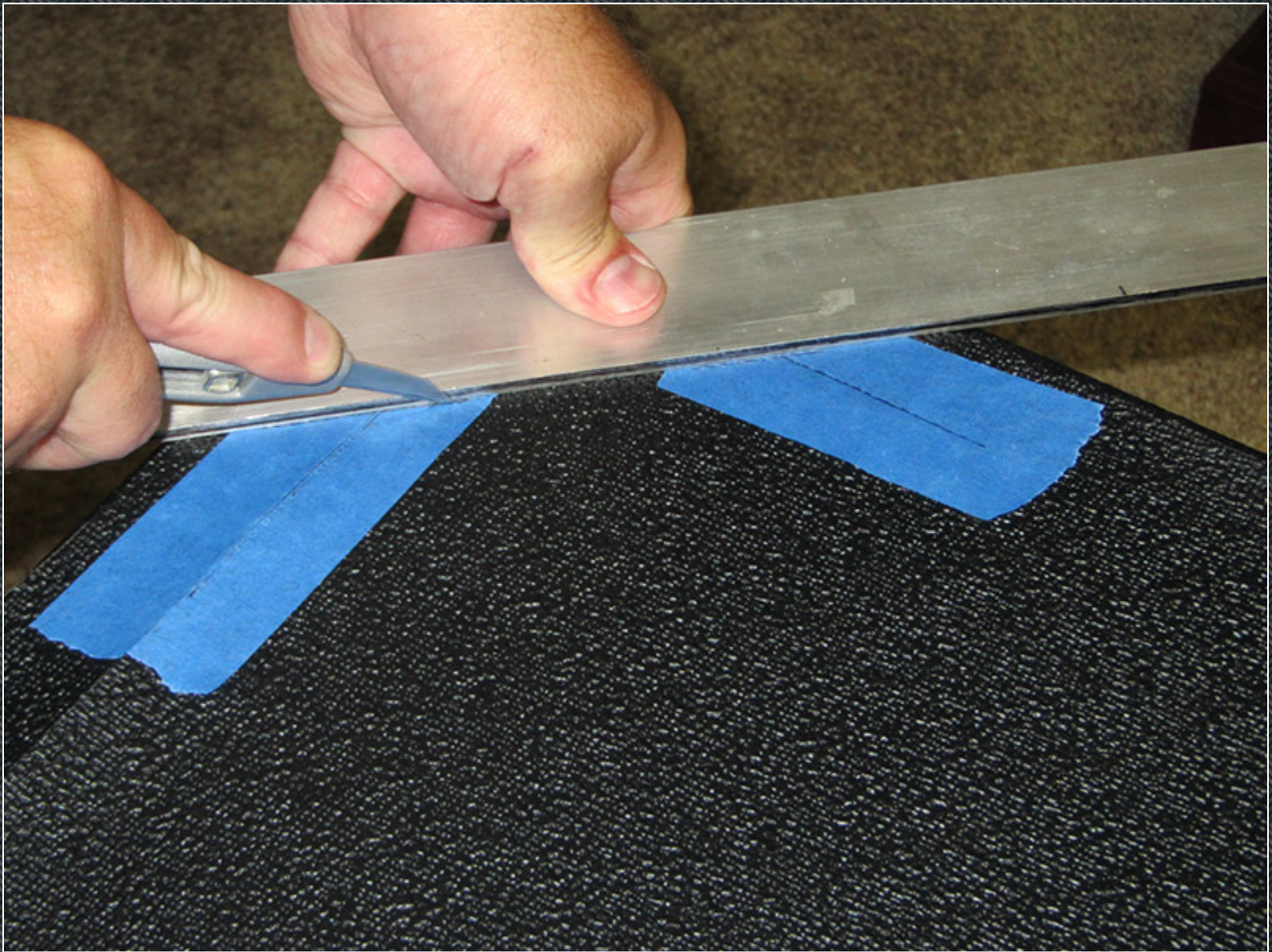
Letting the glue dry on the first side.



Making sure there is a fresh blade in the knife for the double cuts that will be made later on the sides.



First side finished.



Here I am making the cuts on the second side using my knife and an aluminum angle. The idea here is to fold the back flaps down onto the side first. Then the over-sized side pieces are laid onto the side of the cabinet so that they overlap the flaps. The cut is then made through both thicknesses of Tolex.

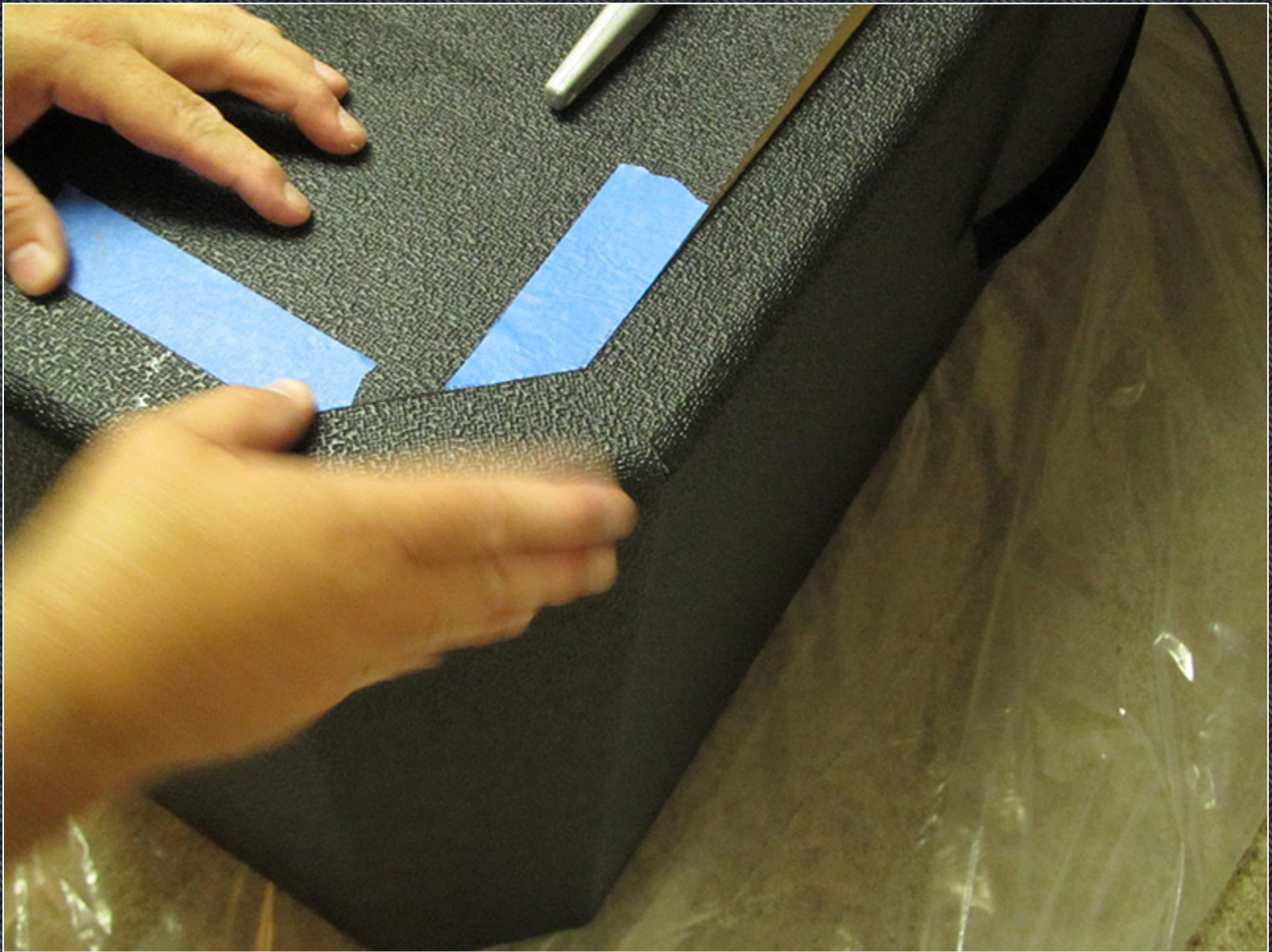




Making the long cut down the back.



After making the cuts you lift up the side piece and remove the pieces that have been cut from the flaps.



Then the side is pressed back down. If this has been done correctly the seam should be nice and tight.



Here's how the cabinet looks so far.



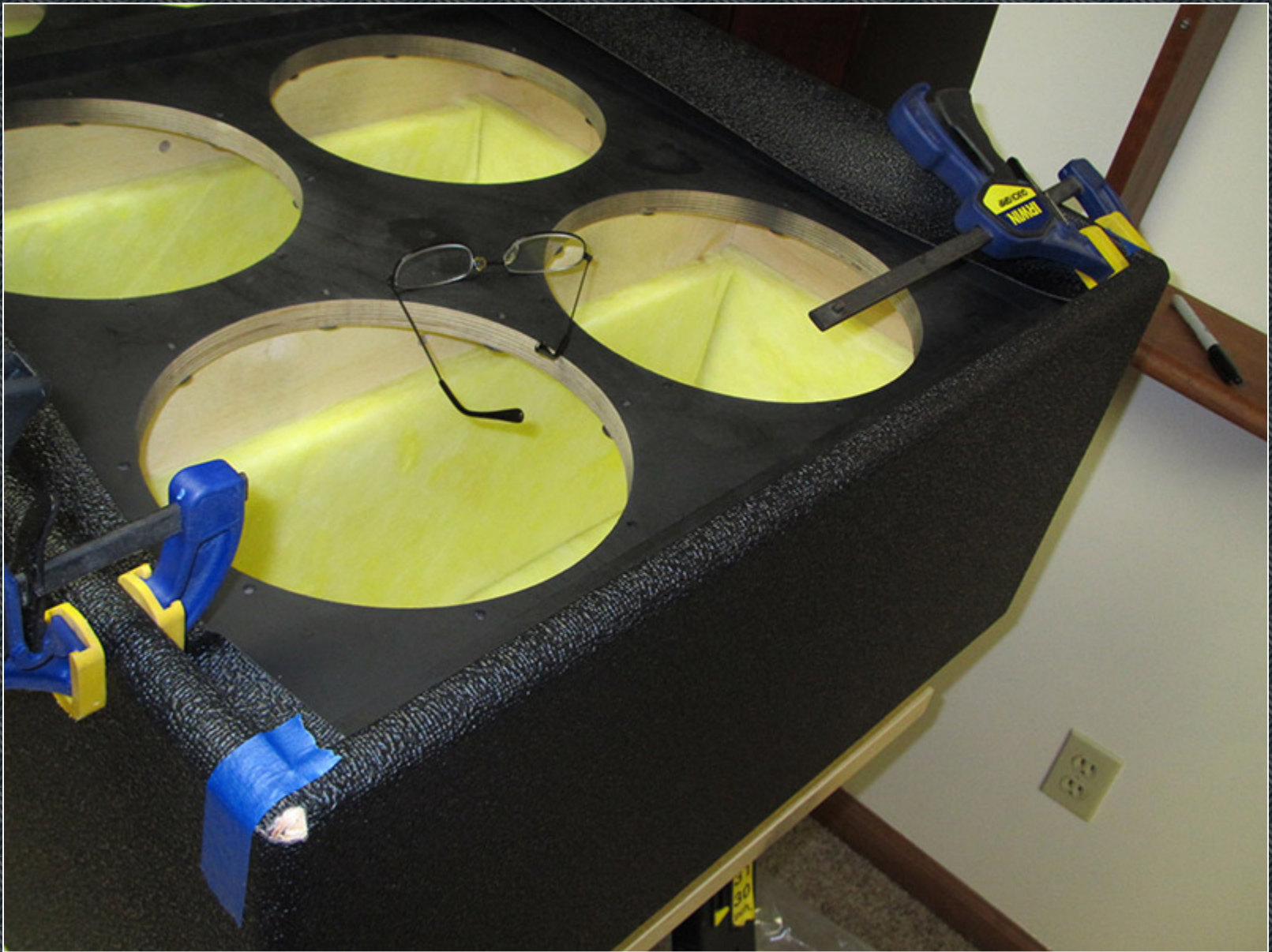
Here I have cut away the Tolex that was covering the holes that were drilled during fabrication.



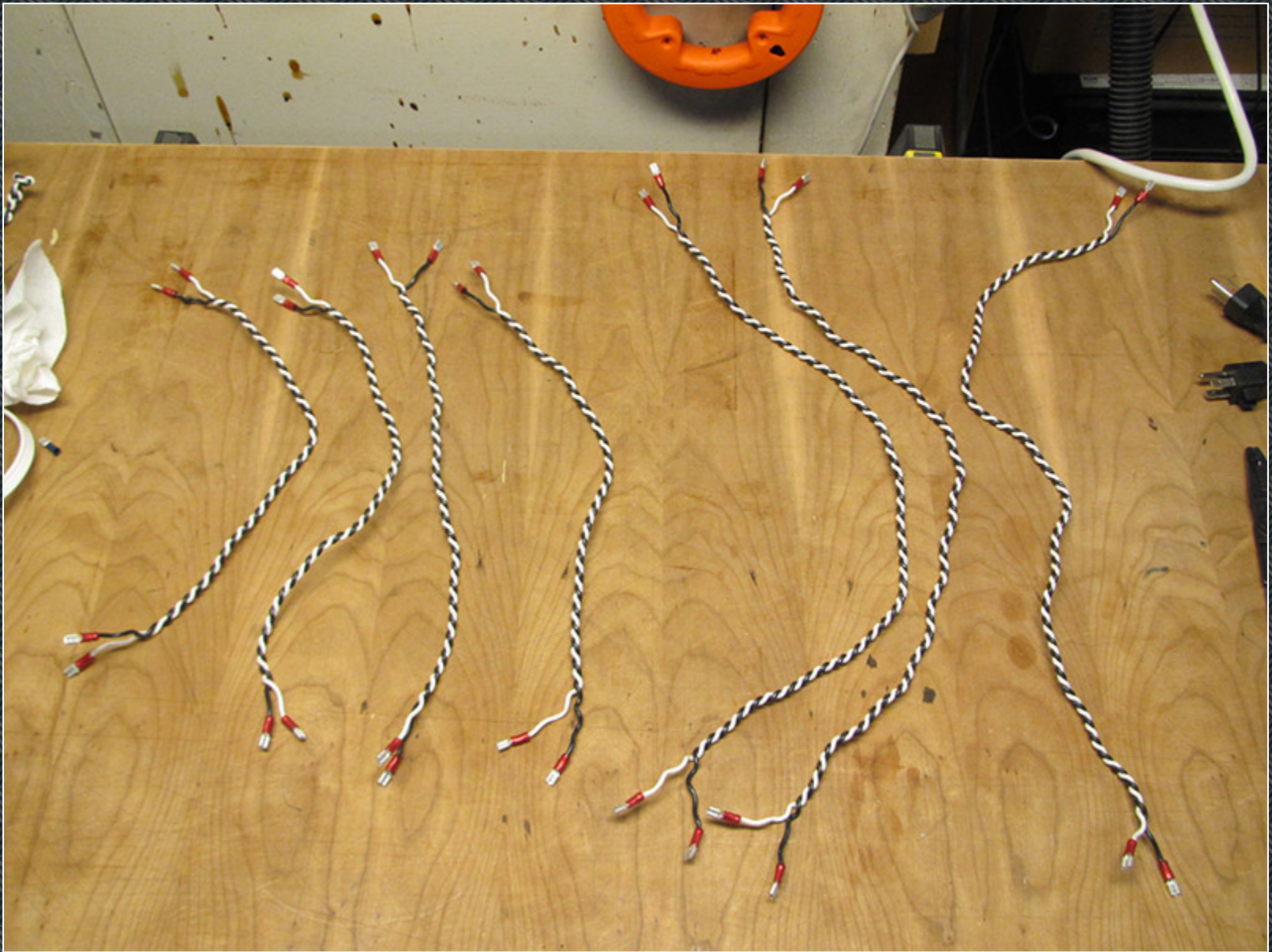
The installed foot cups.



The wired jack plate ready to be installed.



Letting the glue set on my corner repairs.



While I was waiting for my corner repairs to set up I made up my wiring harnesses.



Gluing one of the side flaps.



Close up of one of the corner repairs.



The same corner with the metal corner installed.



Marking the holes for the rubber feet that go on the bottom.



Both rubber feet installed.



Drilling out the Tolex covering the caster mounting holes.



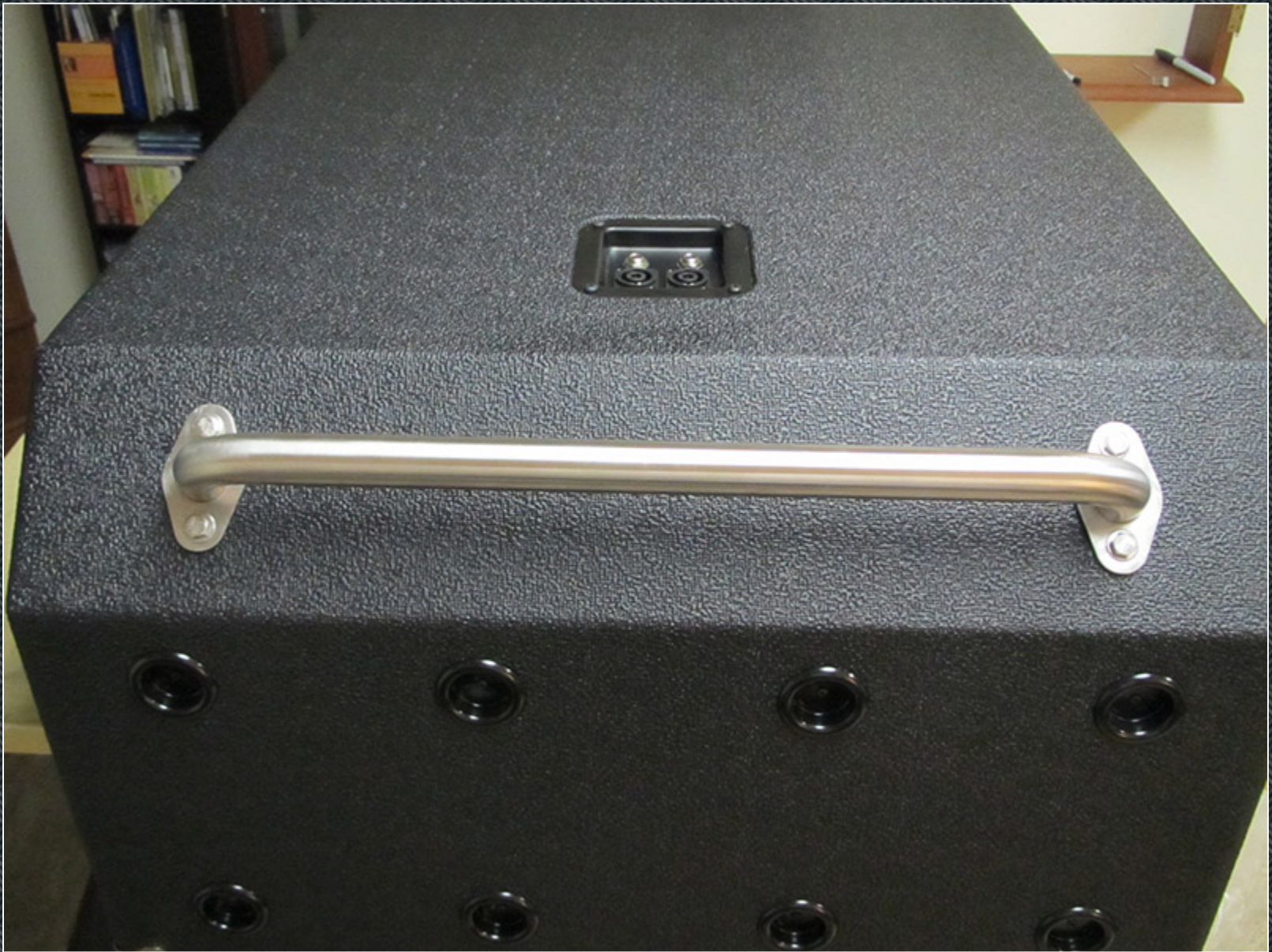
Installing the kick plate.



Installing the casters.



Drilling out the Tolex covering the towel bar mounting holes.



The installed towel bar handle.



Laying out the mounting holes for the skid rails.



Rear view of the cabinet.



Front view of the finished cabinet.



3/4 view of the finished cabinet.



Vintage
-
Blue