

## How to install Magic Metal

First you need the following tools: Glue: Indoor Out Door Carpet Glue 3 gallon pail. A few rollers (the thinner nap the better) a pan with liner. A good utility knife with extra blades and a T square. A roll of Brown Construction paper. 1 black sharpie. 1 can paint thinner and rags for clean-up.

Step one: make a work table the size of your largest sheet (8' table for small jobs.) (16' long for big jobs) Use a 4' x 8' sheets of plywood and lay on saw horses to make a steady surface. Cover it with brown paper and set up all your tools.

Step two: Get the roll of Magic metal.



Lay it on the table so the end lays on the table edge. And you can roll out a long sheet. Measure the needed sheet and draw a cut line with a marker and then use the T square to cut the sheet straight. Move the roll onto the floor or if many sheets are needed the same size just repeat and use rubber bands to hold sheets in small rolls standing up till ready for glue.

Step three: Prepare area (walls) if your walls are not smooth and flat like brick or paneling with lines. This is not good and need to be covered with sheet rock. Other walls are textured like this. This is not good either. The Magic Metal is thin and needs good surface contact for the adhesive.



Bad surface



Good Surface

This is a good example of what a wall should look like before you roll on the glue.

Step four Apply the glue: Indoor Out Door Carpet glue from the Home Depot.



Pour into a pan. The glue looks like water but this is strong stuff. Roll glue on to back of cut sheet and on surface area of the wall. Only do three sheets at a time max. You want the glue on the wall and on the sheets to be not dry dry, but tacky dry. This will give you holding power and the (oops) I need to fix and re-try time. When this glue is super dry you only have one shot to get it right. Use a hard plastic squeegee to rub out air bubble and wrinkles.





Step Five: Hang the sheets  
(always, always hang  
vertically)

The first sheet is important. You need to make sure it is on straight and in the correct area. Start left or right but start at an end and work your way to the other end. The Key here is to have two people one high and one low. Both of you must keep one side away from the wall and the other should try and put the material correct on the surface edge. Then slowly rub up and down letting the sheet lay on the wall to keep air bubbles from forming. Once the first sheet is up take sheet two and live in one world. (Live in the seam) All you care about is that the seams butts exactly. Keep the rest of the sheet off the wall. The high and low guy only focus on the seam and if it butts from top to bottom. See photo below.

Look close up to the seam to the left of the photo. You will see the seam if you look close.

The key is not to see it. This is done by butting the seams correctly.

Step six: Clean up! Once you have hung all the sheets now get you paint thinner and rags. Soak them up and rub the walls clean of any left-over glue. Also give the sheets a good smacking all over. Make sure they behave and are lying flat with no bumps. Save the rest for your hands. Go home and have a nice cocktail!

Extras: Fancy cuts or trimming. Have a raw blade handy for this and trim with the raw blade on a 45 degree angle down the edge of the wall or column. Keep it tight no flaps. Use your hand to feel for hangers or excess material needing to be trimmed. Use V moldings on high use areas so the kids old or young can't pick at it.

Maintenance: Clean normally with Windex or paint thinner for scuffs.

Questions call us. 1 877 657 7223

