

pellon[®]

*The Magic
in the Middle*

Design Wall Skill Level: Beginner

<http://www.pellonprojects.com>

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Made By
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A good design wall is an indispensable part of any designer's studio. These two panels can be used together or individually, depending on the size needed and the space available. They can be easily moved around. Each finished panel measures 4' wide x 7' tall, resulting in a combined finished size of 8' wide x 7' tall. Design is made for 8' ceilings and can be adjusted for other heights. Example shown uses White Cotton Batting with no scrim. For additional strength and durability, White Cotton Batting with a scrim stabilizer can be substituted.

Materials Needed

Legacy™ by Pellon® White Cotton Batting	1 king size
(Optional: Substitute with 4 yards Legacy™ by Pellon® White Cotton Batting w/scrim)	
Cellofoam™ Poly Panel® EPS insulation	2 packages
Insulfoam® R-Tech® insulation board	Two 4' x 8' panels, either 1" or 1-½" thick
PPG Liquid Nails®	
Duct tape	
Clear packing tape	

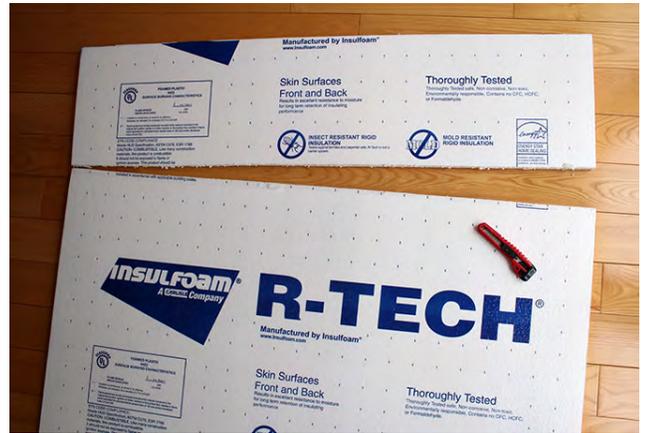
Tools Needed

Caulking gun
Sharp utility knife

Graphic Artist Alexandra Henry

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Step 1. Place the insulation board on a large, clean, flat surface. With a sharp utility knife and a long straight edge, carefully trim off the top 12" of the insulation panel. Be careful not to damage any flooring with the knife. Wrap the raw edge with a strip of clear packing tape.



Step 2. Open one package of the Poly Panel®. There are five pieces in the package. The Poly Panel® will be trimmed to fit in Step 6.



Step 3. Put the Liquid Nails® in the caulking gun. Starting at the bottom of the insulation board, apply the adhesive to roughly the same area that one Poly Panel® will cover. Make sure to apply it near all the edges. Place the Poly Panel® on the insulation board. There will be overlap.



Step 4. Repeat Step 3 with the remaining Poly Panel® pieces until all five are covering the insulation board. There will be a few inches of overhang at the top.



Step 5. Use long 2 x 4s or books to weigh down the Poly Panel® pieces on top of the insulation board, especially along the edges. Leave to dry for at least 24 hours.



Step 6. After the 24 hour drying period, trim the overhanging Poly Panel® pieces to match the height of the insulation board. Apply a long strip of clear packaging tape to seal the cut end and keep the rough edge of Styrofoam™ in place. The tape should cover the cut end of both the insulation board and Poly Panel®.

Step 7. Cut the king size batting in half. Place one half of the batting on a large, clean, flat surface with the scrimmed side facing up. Smooth it out and then place the insulation board/Poly Panel® with the Poly Panel® side facing down on the batting. Trim the batting to approximately 6" around on all sides.



Step 8. Fold the long sides of the batting up onto the back of the insulation board. Lightly pull on the batting to ensure a snug fit. Add a small piece of duct tape on the center of each side as shown. Repeat for the center of the top and bottom.



Step 9. Fold each corner of the batting as shown and affix with a small piece of duct tape.



Step 10. Fold the sides up over the corner and affix with another piece of duct tape as shown.



Step 11. Use additional pieces of duct tape to gently hold the 'stretched' batting evenly.



Step 12. Using long strips of duct tape, cover all raw edges of the batting and secure it to the back of the design wall.

NOTE: Additional pieces of duct tape are helpful to keep the corners from snagging when the wall is moved around.

