

Repeat Revolution UGek Two: Hexagons

1. Stack your 6 starched Panels all right side up with top edge aligned. All motifs should be stacked one atop another.
2. To ensure that the motifs are aligned exactly, find a motif near one corner and stick a pin in. Find that same motif on the panel below and put the pin through in the same spot in that second panel. Continue finding the motif and sticking the pin through all six panels so the pin is standing straight up.
3. Take another pin and choose a motif on an adjacent corner. Repeat the above process to stick the pin through all six layers. Leave the pin standing straight up.
4. Now if everything has gone right, your six panels should be all laying flat. If not, repin so they lay flat.
5. Repeat placing a pin straight up through a motif in the remaining two corners. Also stand pins through all six layers in the middle of each side. There should be pins in all four corners and in the middle of each side.
6. Take a flat headed pin. Insert this pin from a near horizontal position near one of the straight up pins. Try to not have any of the panels move in the process. Remove straight up pin. Repeat for each straight up pin. 7. Your panels should all be perfectly aligned with motifs all stacked up atop each other. The flat pins will hold them in place as you cut strips. 8. If necessary, trim the top edge of the stack so all layers are even.
7. Next cut three each five inch strips across the width of the panels (22" or $25^{\prime \prime} \times 5$ "). If necessary, remove a flat pin to avoid hitting. Add some additional pins if necessary to keep each strip aligned.
8. Using the equilateral triangle ruler/template, cut six (or more) triangle stacks from each strip as shown. Cut at least 18 triangle stacks. Pin each triangle stack together to indicate the straight of grain edge.
9. Choose one stack. Remove the pin, remembering the straight of grain. Arrange the 6 triangles into a hexagon as shown with Straight of Grain all on the outside edge. If arrangement is pleasing stitch together as below...or rearrange carefully along one of the none straight of grain sides. This will have exposed bias, but if you are careful it should be ok.
10. Lay two triangles right sides together.. Stitch along appropriate edge. Open, press to one side. Add a third triangle, watching orientation. Repeat for remaining three triangle from stack. Stitch the two sets of three together, watching orientation and matching center, to make a hexagon. Press center seam open. Make at least 18 hexagons.



Stack panels. Find a motif near corner and stick a pin in it in top layer only.


Peal back corner, find motif and position same pin. Go through all motifs in stack one at a time with pin.


Repeat in adjacent corner.


Repeat to place six pins in stack all standing up.


Now secure flat pins,starting from a horizontal position causing as little shifting as possible. Replace the straight up pins


Cut 3 ea. $5 "$ strips across the stack.


Cut Triangles from the stack.


Stitch Triangle Stack into Hexagon
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