Hexi Helix

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Featuring Kona Cotton Solids

Finished Quilt Measures 46-1/2" x 57-1/2"

Pattern Level: Experienced Intermediate
“I know the ropes and would like to test my skills!”
Fabric C
- Cut three strips 9-1/2" x WOF.
  - Subcut one strip into:
    - Two rectangles 6" x 9-1/2".
    - One rectangle 7-1/2" x 9-1/2".
    - One rectangle 5-1/2" x 9-1/2".
    - One rectangle 3-1/2" x 9-1/2".
    - One rectangle 2-1/2" x 9-1/2".
- Cut one strip 7-1/2" x WOF.
- Cut one strip 5-1/2" x WOF.
- Cut one strip 3-1/2" x WOF.
- Cut one strip 2-1/2" x WOF.

You will also need: 5/8 yard of Binding fabric, and 4-1/2 yards of Backing fabric and Batting.

Notes Before You Begin
- Please read through all of the instructions before beginning.
- All of the seam allowances are 1/4" unless otherwise noted.
- WOF is “Width of Fabric” which is 40" minimum, unless otherwise noted.
- Press all seam allowances open after each seam is sewn, unless otherwise noted.
- Remember to measure twice and cut once!

Cutting Instructions

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  - Subcut one strip into:
    - Two rectangles 6" x 9-1/2".
    - One rectangle 7-1/2" x 9-1/2".
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    - One rectangle 2-1/2" x 9-1/2".
- Cut one strip 7-1/2" x WOF.
- Cut one strip 5-1/2" x WOF.
- Cut one strip 3-1/2" x WOF.
- Cut one strip 2-1/2" x WOF.
Quilt Assembly Instructions

Step 1

- Sew the Fabric C rectangles, short sides together, to each coordinating Fabric C strip of the same width. You will have six strips that are at least 48" long.

Step 2

- Place sixteen Hexi A’s (colored hexis) randomly in a row and sew them together, leaving 1/4” unsewn on each end of the seams.

- Repeat to make five rows of sixteen Hexi A’s each.

- Place seventeen Hexi B’s (white hexis) in a row and sew them together, leaving 1/4” unsewn on each end of the seams.

- Repeat to make five rows of seventeen Hexi B’s each.

Step 3

- Sew the hexi strips together, alternating a Hexi A row with a Hexi B row to make a grid of hexis.

Step 4

- Using a frixion pen (which irons off) or chalk and a ruler, carefully draw a line down the center of each of the Hexi A rows.

- Cut along this line on each row.

- Sew row 1 to row 6 using the same technique as in Step 3. You will have five rows of hexi’s that each measure 5" wide.

Step 5

- Layout the Fabric C strips from widest to narrowest, with a hexi row in between each strip.

To attach the hexies, please refer to this video tutorial by Lady Harvatine, which can be found here: http://www.ladyharvatine.com/2010/03/hexagonia.html
- Sew the Fabric C strips and hexi rows together.

- Trim excess fabric from the sides to create a straight edge.

- Your quilt top is complete!

- Baste, quilt, bind and enjoy.