Color - optics
featuring New Cosmos and Criss Cross Brights

Throw Size 48” x 64” Layout “O”
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Please read all instructions carefully AND identify all fabrics before beginning.
All instructions include a 1/4” seam allowance and strips are cut selvage to selvage.

1. Cut the following SMALL QUILT:

**Fabric A** - Cut (6) 3-1/2” strips, subcut (64) 3-1/2” squares
Cut (5) 2-1/2” strips, subcut (72) 2-1/2” squares
Cut (8) 2” strips, subcut (160) 2” squares

**Fabric B** - Cut (2) 3-1/2” strips, subcut (16) 3-1/2” squares
Cut (3) 2-1/2” strips, subcut (48) 2-1/2” squares
Cut (8) 2” strips, subcut (160) 2” squares

**Fabrics C-O** - From each fabric:
Cut (1) 3-1/2” strip, subcut (7) 3-1/2” squares
Cut (1) 2-1/2” strip, subcut (10) 2-1/2” squares and (4) 2” squares
Cut (1) 2” strip, subcut (21) 2” squares

**Fabric P** - Cut (6) 2-1/2” strips (binding)

Some Fabrics C-O squares will not be used. Letters in italics indicate wrong side of fabric.

2. Piecing Order for SMALL QUILT:

1. Draw a diagonal line across wrong side of a Fabric A 3-1/2” square. Place right sides together with a randomly selected Fabrics C-O 3-1/2” square. Sew on the marked line. Trim one side to a 1/4” seam allowance. Press open. Make a total of 32 Unit 1a (3-1/2” square unfinished).

2. In the same manner, make the remaining triangle units. For Units 2a and 2b use 2-1/2” squares (2-1/2” square unfinished). For Units 3a and 3b, use 2” squares (2” square unfinished).

3. Arrange 4 Unit 1a and 3-1/2” squares in 4 rows as shown. Stitch into rows. Sew rows together. Make a total of 8 Block 1a (12-1/2” square unfinished).

4. Arrange 4 Unit 2a and 2-1/2” squares in 4 rows as shown. Stitch into rows. Sew rows together. Make a total of 8 Block 2a (8-1/2” square unfinished). In the same manner using 4 Unit 2b and 2-1/2” squares, make 4 Block 2b.

5. Arrange 4 Unit 3a and 2” squares in 4 rows as shown. Stitch into rows. Sew rows together. Make a total of 16 Block 3a (6-1/2” square unfinished). In the same manner using 4 Unit 3b and 2” squares, make 16 Block 3b.

6. Refer to Small Quilt Layouts (Page 2) for arrangement and placement of blocks.

7. Arrange Blocks 3a and 3b in 8 rows of 4 blocks. Stitch into rows. Sew rows together into quilt center (24-1/2” x 48-1/2” unfinished).

8. Arrange 4 Block 1a on long sides of quilt center. Sew into vertical rows (12-1/2” x 48-1/2” unfinished). Sew to right and left sides of quilt center.

9. Arrange 4 Block 2a and 2 Block 2b on top of quilt center. Sew into horizontal row (8-1/2” x 48-1/2” unfinished). Sew to top of quilt center. Make a second border and add to bottom.

10. The quilt measures approximately 48-1/2” x 64-1/2” (unfinished). Make backing (Fabric Q) approximately 8” larger than the top.

11. Layer and baste top, batting, and backing together. Quilt as desired. Attach binding (Fabric P) and enjoy!!

Unmarked triangles and squares in diagrams are randomly selected from Fabrics C-O.
3. Cut the following for LARGE QUILT:

**Fabric A** - Cut (9) 3-1/2” strips, subcut (104) 3-1/2” squares
Cut (5) 2-1/2” strips, subcut (80) 2-1/2” squares
Cut (8) 2” strips, subcut (160) 2” squares

**Fabric B** - Cut (5) 3-1/2” strips, subcut (56) 3-1/2” squares
Cut (7) 2-1/2” strips, subcut (104) 2-1/2” squares
Cut (8) 2” strips, subcut (160) 2” squares

**Fabrics C - O** - From each fabric:
Cut (2) 3-1/2” strips, subcut (13) 3-1/2” squares and (4) 2” squares
Cut (1) 2-1/2” strip, subcut (15) 2-1/2” squares
Cut (1) 2” strip, subcut (21) 2” squares

**Fabric P** - Cut (8) 2-1/2” strips (binding)

Some Fabrics C-O squares will not be used.

4. Piecing Order for LARGE QUILT:

1. Refer to Small Quilt directions Step 1 and make the following number of units as shown.

   ![Diagram of unit assembly]

2. Refer to Small Quilt directions Step 3 and make the following number of 12-1/2” square (unfinished) blocks as shown.

   ![Diagram of block assembly]

3. Refer to Small Quilt directions Step 4 and make the following number of 8-1/2” square (unfinished) blocks as shown.

   ![Diagram of block assembly]

4. Refer to Small Quilt directions Step 5 and make the following number of 6-1/2” square (unfinished) blocks as shown.

   ![Diagram of block assembly]

5. Refer to Large Quilt Layout (Page 4) and cover pictures for arrangement and placement of blocks.

6. Arrange Blocks 3a and 3b in 8 rows of 4 blocks. Stitch into rows. Sew rows together into quilt center (24-1/2” x 48-1/2” unfinished).

7. Arrange 4 Block 1a on long sides of quilt center. Sew into vertical rows (12-1/2” x 48-1/2” unfinished). Sew to sides of quilt center. Arrange 2 each Blocks 1a and 1b on top and bottom of quilt center. Sew into rows (12-1/2” x 48-1/2” unfinished). Stitch to top and bottom of quilt center.

8. Arrange 4 Block 2a, 4 Block 2b, and 1 Block 2c on long sides of quilt. Sew into vertical rows (8-1/2” x 72-1/2” unfinished). Sew to sides of quilt.

9. The quilt measures approximately 64-1/2” x 72-1/2” (unfinished). Make backing (Fabric Q) approximately 8” larger than the top.

10. Layer and baste top, batting, and backing together. Quilt as desired. Attach binding (Fabric P) and enjoy!!
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LARGE QUILT LAYOUT

“X” Layout

Refer to color quilt image for “0” Layout. Turn each block (except 2c) 90 degrees. Turn both Block 2c 180 degrees.
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Large Size 64” x 72” Layout “X”

Throw Size 48” x 64” Layout “X”

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