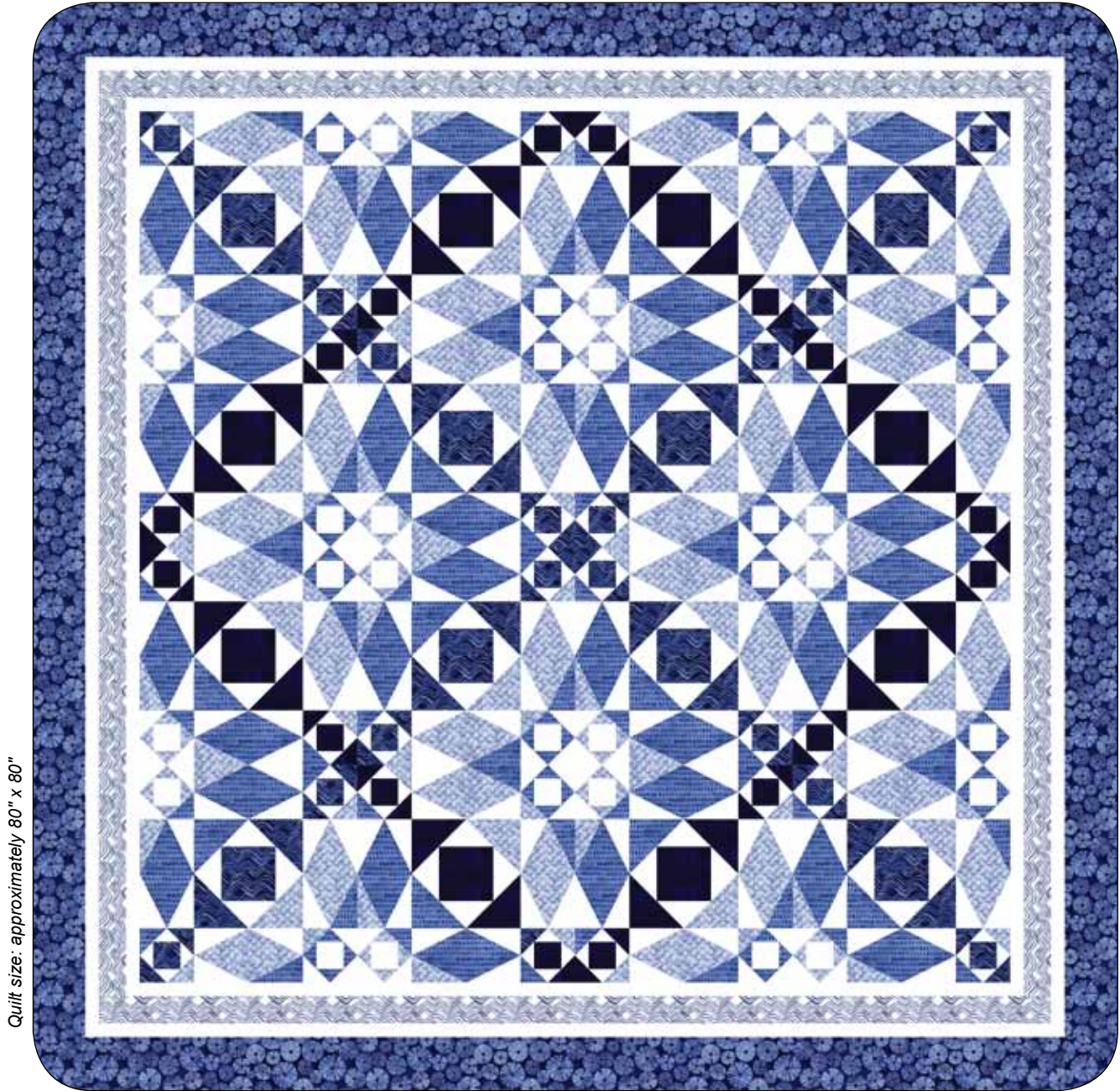
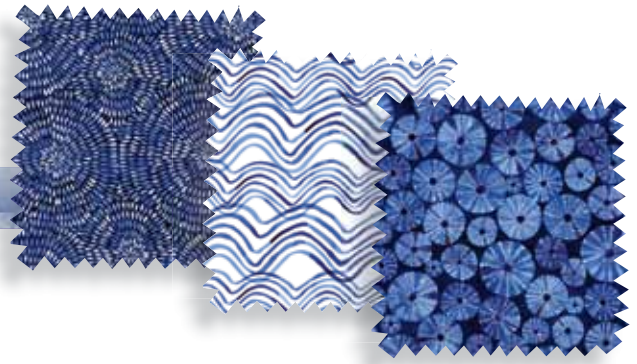


# By the Sea

Quilt Design by Cyndi Hershey



Quilt size: approximately 80" x 80"

Featuring fabrics from  
*By The Sea* by Maria Over



P&B Textiles • pbtex.com • 800-351-9087 • 208 Clock Tower Square, Portsmouth, RI 02871

# By the Sea

Fabric collection by Maria Over

Quilt designed by Cyndi Hershey

Skill level: Experienced Beginner • Finished Quilt Size: approximately 80" x 80"

## Quilt Yardages:

Fabric A: <b>BTSE 5169 N</b> .....	1 1/3 yards
Fabric B: <b>BTSE 5171 B</b> .....	2 yards
Fabric C: <b>BTSE 5172 N</b> .....	5/8 yard
Fabric D: <b>BTSE 5172 WB</b> .....	2/3 yard
Fabric E: <b>BTSE 5174 LB</b> .....	2 yards
Fabric F: <b>RAM6 716 W</b> .....	3 3/8 yards
Fabric G: <b>SUED 300 N</b> .....	5/8 yards
Binding of choice: .....	3/4 yard
Backing: .....	2 1/2 yards of 108"
Batting .....	.88" x 88"

Additional materials: Paper for copying foundation pattern for paper piecing

## Cutting Instructions:

Please read all instructions carefully before beginning. Strips are cut across the width of fabric (perpendicular to selvages) unless otherwise stated. All seams are sewn with a 1/4" seam unless otherwise stated. Label all pieces.

### From Fabric A:

1. Cut nine 4 1/2" strips. Sew strips together end to end with diagonal seams. Trim seams to 1/4" and press open. From this pieced strip, cut two 4 1/2" x 72 1/2" strips and two 4 1/2" x 80 1/2" strips. (Outer Border)

### From Fabric B:

1. Cut two 2 7/8" strips; subcut twenty-four 2 7/8" squares. Cut each square diagonally in half to yield forty-eight half-square triangles. (Blocks 1 & 2)
2. Cut three 3" strips; subcut sixteen 3" x 6" rectangles. Cut eight rectangles diagonally in half to yield sixteen triangles. Cut the remaining eight rectangles diagonally in half in the opposite direction to yield sixteen reverse triangles. (Blocks 1 & 2)
3. Cut two 3 1/4" strips; subcut sixteen 3 1/4" squares. Cut each square diagonally in both directions to yield sixty-four quarter-square triangles.
4. Cut one 4 7/8" strip; subcut eight 4 7/8" squares. Cut each square diagonally in half to yield sixteen half-square triangles. (Blocks 1 & 2)
5. Cut eight 5" strips; subcut thirty-two 5" x 9" rectangles. (Blocks 1 & 2)

### From Fabric C:

1. Cut one 2 1/2" strip; subcut sixteen 2 1/2" squares. (Block 1)
2. Cut two 2 7/8" strips; subcut sixteen 2 7/8" squares. Cut each square diagonally in half to yield thirty-two half-square triangles. (Block 1)
3. Cut one 4 1/2" strip; subcut eight 4 1/2" squares. (Block 1)

4. Cut one 4 7/8" strip; subcut eight 4 7/8" squares. Cut each square diagonally in half to yield sixteen half-square triangles. (Block 1)

### From Fabric D:

1. Cut eight 2 1/2" strips. Sew strips together end to end with diagonal seams. Trim seams to 1/4" and press open. From this pieced strip, cut two 2 1/2" x 66 1/2" strips and two 2 1/2" x 70 1/2" strips. (2nd Border)

### From Fabric E:

1. Cut two 2 7/8" strips; subcut twenty-four 2 7/8" squares. Cut each square diagonally in half to yield forty-eight half-square triangles. (Blocks 1 & 2)
2. Cut three 3" strips; subcut sixteen 3" x 6" rectangles. Cut eight rectangles diagonally in half to yield sixteen triangles. Cut the remaining eight rectangles diagonally in half in the opposite direction to yield sixteen reverse triangles. (Blocks 1 & 2)
3. Cut two 3 1/4" strips; subcut sixteen 3 1/4" squares. Cut each square diagonally in both directions to yield sixty-four quarter-square triangles.
4. Cut one 4 7/8" strip; subcut eight 4 7/8" squares. Cut each square diagonally in half to yield sixteen half-square triangles. (Blocks 1 & 2)
5. Cut eight 5" strips; subcut thirty-two 5" x 9" rectangles. (Blocks 1 & 2)

### From Fabric F:

1. Cut fifteen 1 1/2" strips. Sew strips together end to end with diagonal seams. Trim seams to 1/4" and press open. From this pieced strip, cut two 1 1/2" x 64 1/2" strips, two 1 1/2" x 66 1/2" strips, two 1 1/2" x 70 1/2" strips and two 1 1/2" x 72 1/2" strips. (1st and 3rd Borders)
2. Cut two 2 1/2" strips; subcut thirty-two 2 1/2" squares. (Blocks 1 & 2)
3. Cut four 2 7/8" strips; subcut forty-eight 2 7/8" squares. Cut each square diagonally in half to yield ninety-six half-square triangles. (Blocks 1 & 2)
4. Cut sixteen 3" strips; subcut ninety-six 3" x 6" rectangles. Cut forty-eight rectangles diagonally in half to yield ninety-six triangles. Cut the remaining rectangles diagonally in half in the opposite direction to yield ninety-six reverse triangles. (Blocks 1 & 2)
5. Cut three 3 1/4" strips; subcut thirty-two 3 1/4" squares. Cut each square diagonally in both directions to yield (128) quarter-square triangles. (Blocks 1 & 2)
6. Cut three 5 1/4" strips; subcut sixteen 5 1/4" squares. Cut each square diagonally in both directions to yield sixty-four quarter-square triangles. (Blocks 1 & 2)

### From Fabric G:

1. Cut one 2 1/2" strip; subcut sixteen 2 1/2" squares. (Block 2)



- Cut two 2 7/8" strips; subcut sixteen 2 7/8" squares. Cut each square diagonally in half to yield thirty-two half-square triangles. (Block 2)
- Cut one 4 1/2" strip; subcut eight 4 1/2" squares. (Block 2)
- Cut one 4 7/8" strip; subcut eight 4 7/8" squares. Cut each square diagonally in half to yield sixteen half-square triangles. (Block 2)

## Piecing Instructions:

**NOTE:** Make a total of sixty-four copies of the foundation pattern to use for Blocks 1 & 2.

### Block 1

- Use the appropriate 5" x 9" B and E rectangles with the appropriate 3" x 6" B, E and F triangles to paper piece four side units for each of the eight blocks. (Figure 1)

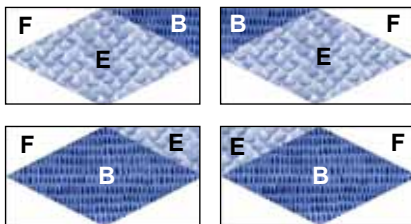


Figure 1  
**Make 8 of each.**  
4 1/2" x 8 1/2"  
unfinished

- Sew one 5 1/4" F triangle to opposite sides of one 4 1/2" C square. Press toward F. Repeat for opposite sides of the square.
- Sew one 4 7/8" C triangle to opposite sides of the Step 2 unit. Press toward C. Sew one 4 7/8" B triangle to one of the remaining sides of the square. Sew one 4 7/8" E triangle to the last remaining side of the square. Press toward B and E. Repeat Steps 2 & 3 to make eight center units. (Figure 2)

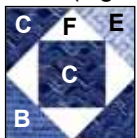


Figure 2  
**Make 8.**  
8 1/2" x 8 1/2"  
unfinished

- Sew one 3 1/4" F triangle to opposite sides of one 2 1/2" C square. Press toward F. Repeat for opposite sides of the square.
- Sew one 2 7/8" C triangle to opposite sides of the Step 4 unit. Press toward C. Sew one 2 7/8" B triangle to one of the remaining sides of the square. Sew one 2 7/8" E triangle to the last remaining side of the square. Press toward B and E. Repeat Steps 4 and 5 to make sixteen units. (Figure 3)



Figure 3  
**Make 16.**  
4 1/2" x 4 1/2"  
unfinished

- Repeat Steps 4 and 5 using 2 1/2" F squares, 3 1/4" B and E triangles and 2 7/8" B, E and F triangles. (Figure 4)



Figure 4  
**Make 8 of each.**  
4 1/2" x 4 1/2"  
unfinished

- Refer to Block Diagram to assemble Step 1, 3, 5 and 6 units together into one block. Sew units into rows then sew rows together. Press seams open to maintain crisp points. Repeat to make eight blocks. (Figure 5)

### Block 2

- Repeat steps for making Block 1 except use G pieces instead of C pieces. (Figure 6)

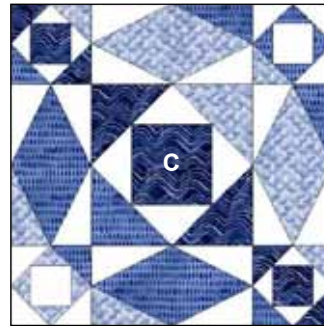


Figure 5 **Make 8.**  
16 1/2" x 16 1/2"  
unfinished

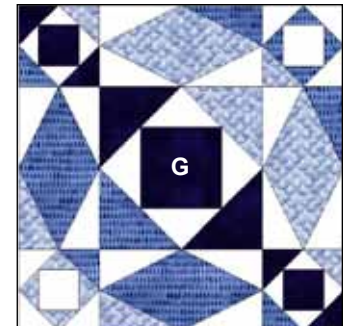


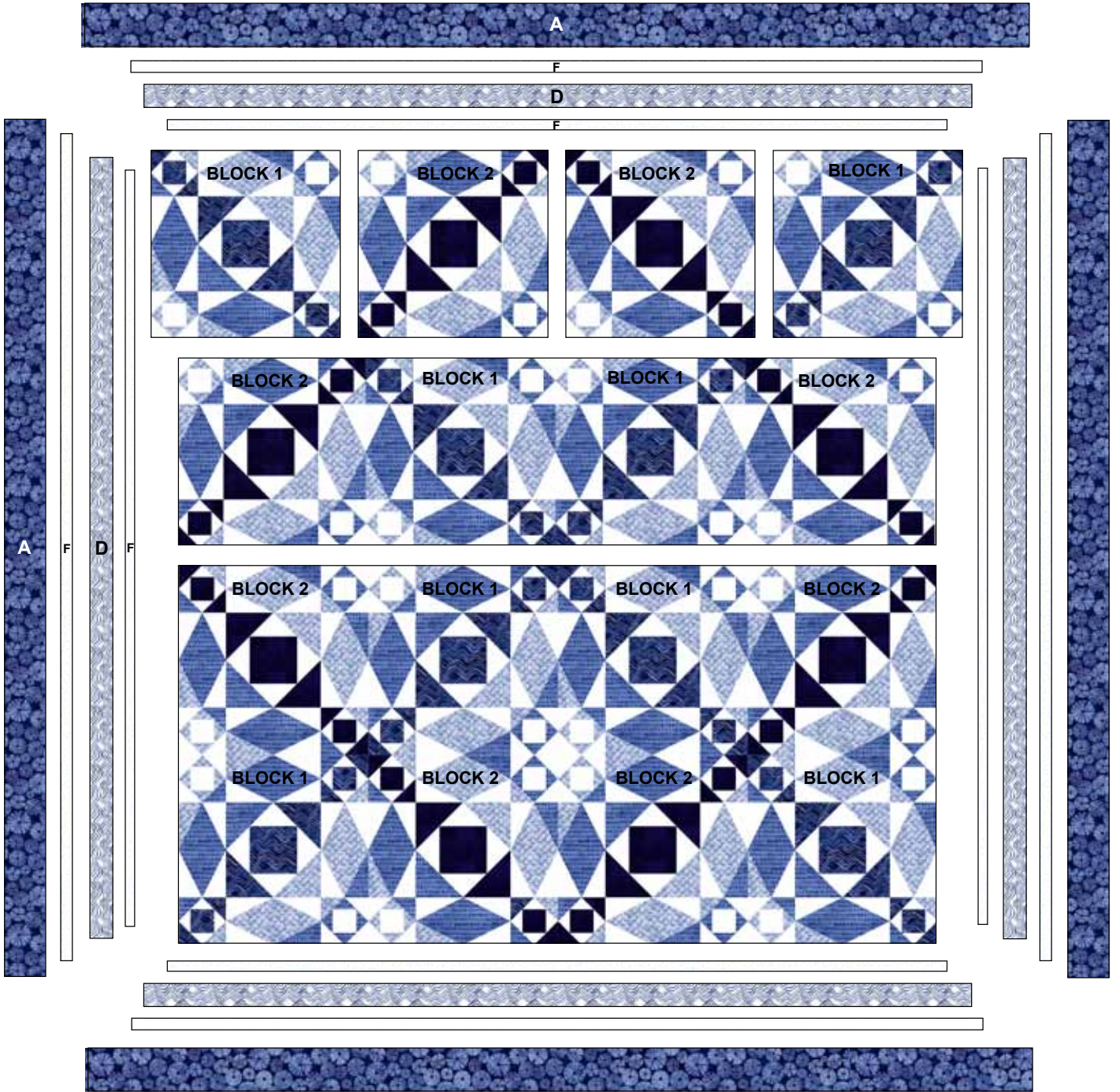
Figure 6 **Make 8.**  
16 1/2" x 16 1/2"  
unfinished

## Assembly:

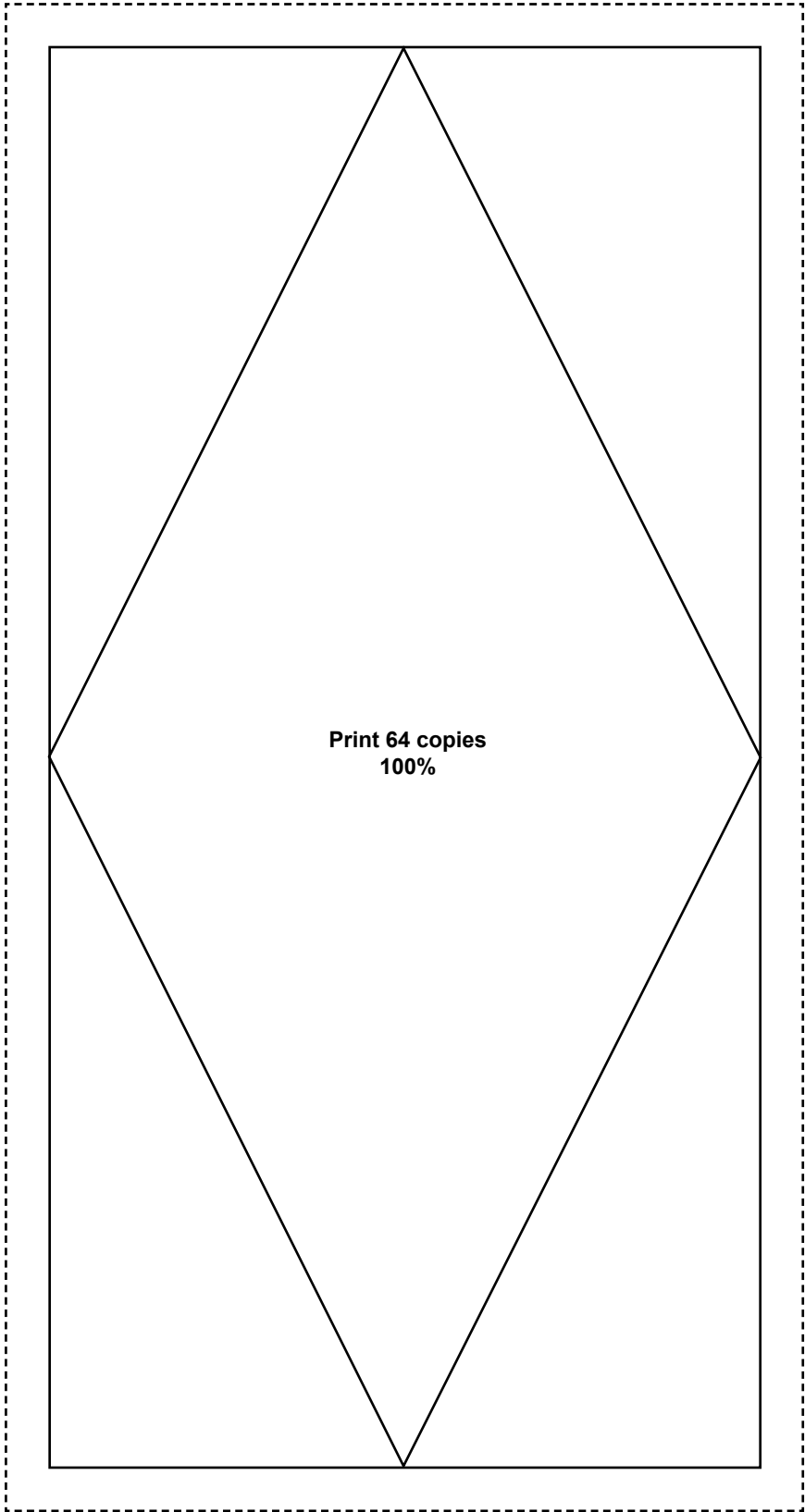
- Refer to Quilt Diagram to assemble Blocks 1 and 2 into rows. Press seams open to maintain crisp points.
- Sew rows together to complete Quilt Center; press.
- Sew one 1 1/2" x 64 1/2" F strip to both sides of the Quilt Center. Press toward F. Sew one 1 1/2" x 66 1/2" F strip to the top and bottom of the Quilt Center; press.
- Sew one 2 1/2" x 66 1/2" D strip to both sides of the Quilt Center. Press toward D. Sew one 2 1/2" x 70 1/2" D strip to the top and bottom of the Quilt Center; press.
- Sew one 1 1/2" x 70 1/2" F strip to both sides of the Quilt Center. Press toward F. Sew one 1 1/2" x 72 1/2" F strip to the top and bottom of the Quilt Center; press.
- Sew one 4 1/2" x 72 1/2" A strip to both sides of the Quilt Center. Press toward A. Sew one 4 1/2" x 80 1/2" A strip to the top and bottom of the Quilt Center; press.

## Finishing:

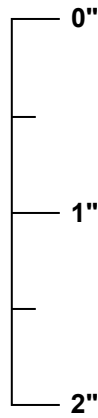
- Prepare backing by trimming backing fabric to 88" x 88". Press well.
- Layer quilt, batting, and backing. Baste layers together.
- Quilt as desired.
- Trim layers even with quilt top squaring corners.  
**Optional:** Use a small, round plate to mark the corners of the sewn, outer border. Cut on marked lines to round border corners.
- Prepare binding as you prefer - straight grained or bias. Attach binding using your favorite method.
- Make a label and sew to the back of the runner.



*Quilt Diagram*  
**Please note how each block is rotated.**



**Print 64 copies  
100%**

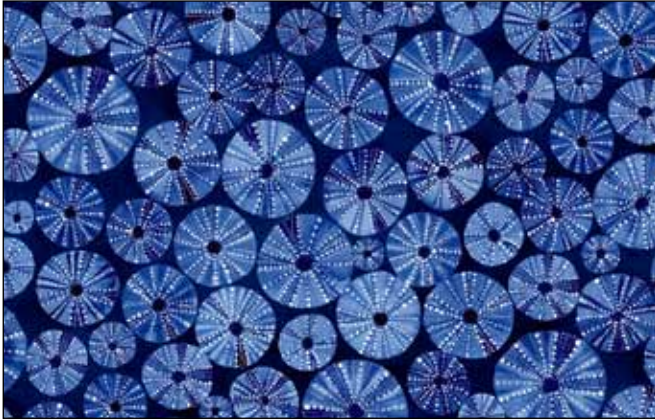


**Scale Check for  
pdf files. When  
you print these  
templates, this ruler  
should measure  
2 inches long. If it  
does not, change,  
“page scaling” to  
“none” in the print  
dialog box.**

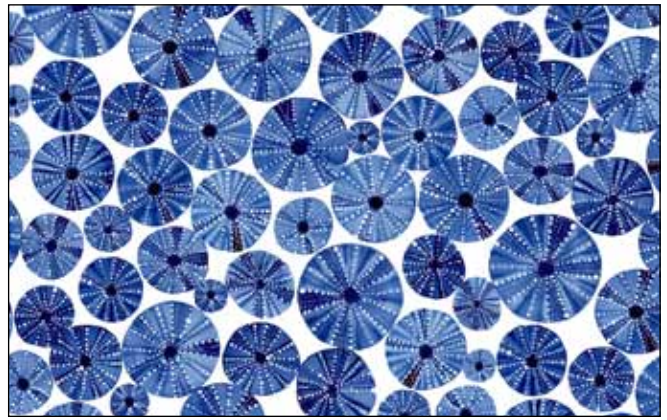


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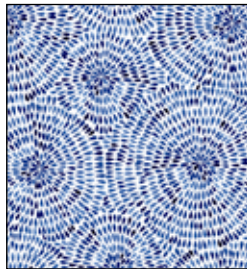
BTSE 5169 N\*†



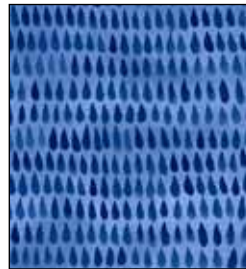
BTSE 5169 WB



BTSE 5170 N



BTSE 5170 WB



BTSE 5171 B\*



BTSE 5171 LB



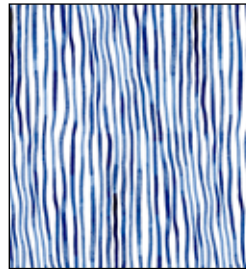
BTSE 5172 N\*



BTSE 5172 WB\*



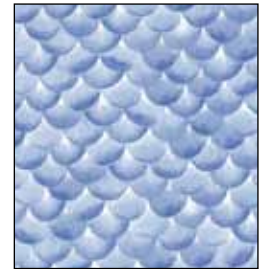
BTSE 5173 N



BTSE 5173 WB



BTSE 5174 B



BTSE 5174 LB\*



SUED 300 N\*



RAM6 716 W\*