Butterfly Vortex

Featuring fabrics from the Butterfly Vortex collection from Studio E Fabrics

**Fabric Requirements**

(A) 4810P-99 .......... 1 panel
(B) 4816-33 .......... 1 yard
(C) 4814-55 .......... 1 yard
(D) 4811-22 .......... ½ yard
(E) Oyster-35** ...... 1 ¾ yards
(F) 4812-58 .......... ¼ yard
(G) 4813-76 .......... ¼ yard
(H) 4815-58 .......... ¼ yard
(I) 4814-76 .......... ¼ yard
(J) 4815-76 .......... ¼ yard
(K) 4813-58 .......... ¼ yard
(L) 4812-99 .......... ¼ yard
(M) 4811-11 .......... 1 ¾ yards
(N) 4816-17 .......... ½ yard*

**Additional Supplies Needed**

Batting 83” x 89” (Recommended: Air Lite® Colour Me 100% Cotton)
Piecing and sewing thread
Quilting and sewing supplies

Quilt designed by Heidi Pridemore
Finished Quilt Size 75” x 81”
Skill Level: Advanced Beginner

* Includes Binding
** Peppered Cottons Collection

Please check our website for pattern updates before starting this project.
Fabrics in the Collection

- Banner Panel - Black 4810P-99
- Floral Panel - Black 4812-99
- Leaves - Purple 4814-55
- Leaves - Teal 4814-76
- Rake Texture - Teal 4816-17
- Rake Texture - Yellow 4816-33
- Oyster - Teal 4817-35
- Small Butterfly - Purple 4815-58
- Small Butterfly - Teal 4815-76
- Floral - Black 4812-99
- Floral - Purple 4812-58
- Marble - Purple 4813-58
- Marble - Teal 4813-76
- Black Texture - Teal 4816-17
- Rake Texture - Yellow 4816-33
- Oyster - Teal 4817-35
Cutting Instructions

Please note: All strips are cut across the width of fabric (WOF) from selvage to selvage edge unless otherwise noted.

WOF= Width of Fabric • LOF = Length of Fabric

Fabric A (4810P-99 Banner Panel – Black):
• Fussy cut (1) 22 ½” x 42 ½” panel.

Fabric B (4816-33 Rake Texture – Yellow), cut:
• (2) 2” x 42 ½” WOF strips, piece as needed.
• (2) 2” x 25 ½” WOF strips.
• (4) 1 ½” x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 1 ½” x 67 ½” strips.
• (4) 1 ½” x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 1 ½” x 63 ½” strips.
• (2) 1 ½” x 42 ½” WOF strips, piece as needed.
• (1) 1 ½” x WOF strip, sub-cut (4) 1 ½” x 7 ½” strips.

Fabric C (4814-55 Leaves – Purple), cut:
• (3) 2 ½” x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2 ½” x 44 ½” strips.
• (2) 2 ½” x 42 ½” WOF strips, piece as needed.
• (4) 2” x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2” x 64 ½” strips.
• (4) 2” x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2” x 61 ½” strips.

Fabric D (4811-22 Large Butterfly – Lilac), cut:
• (2) 6 ½” x 42 ½” WOF strips, piece as needed.

Fabric E (Oyster-35 Peppered Cottons – Oyster), cut:
• (2) 8 ½” x 58 ½” LOF strips.
• (2) 8 ½” x 48 ½” LOF strips.

Fabric F (4812-58 Floral – Purple), cut:
• See instructions to cut (2) Large Butterflies.

Fabric G (4813-76 Marble – Teal), cut:
• See instructions to cut (1) Large Butterfly.
• See instructions to cut (2) Small Butterflies.

Fabric H (4815-58 Small Butterfly – Purple), cut:
• See instructions to cut (1) Large Butterfly.

Fabric I (4814-76 Leaves – Teal):
• See instructions to cut (2) Small Butterflies.

Fabric J (4815-76 Small Butterfly − Teal), cut:
• See instructions to cut (2) Large Butterflies.

Fabric K (4813-58 Marble – Purple), cut:
• See instructions to cut (4) Small Butterflies.

Fabric L (4812-99 Floral – Black), cut:
• See instructions to cut (2) Large Butterflies.

Fabric M (4811-11 Large Butterfly – Blue), cut:
• (4) 6 ½” x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 6 ½” x 75 ½” strips.
• (4) 6 ½” x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 6 ½” x 69 ½” strips.
**Fabric N (4816-17 Rake Texture – Teal), cut:**
- (8) 2 ½” x WOF strips for the binding.

**Backing (4811-11 Large Butterfly – Blue), cut:**
- (2) 89” x WOF strips. Sew the strips together and trim to 83” x 89” to make the back.

**Sewing**

Sew using a ¼” seam allowance with right sides together (RST) unless otherwise indicated. Always press towards the darker fabric while assembling, unless otherwise noted by the arrows.

**Block Assembly**

1. Sew (1) 2” x 42 ½” Fabric B strip to each side of the 22 ½” x 42 ½” Fabric A panel. Sew (1) 2” x 25 ½” Fabric B strip to the top and to the bottom of the Fabric A panel. Trim the block to measure 24 ½” x 44 ½” to make (1) Unit 1 rectangle (Fig. 1).

2. Sew (1) 1 ½” x 42 ½” Fabric B strip to the left side of (1) 6 ½” x 42 ½” Fabric D strip lengthwise. Sew (1) 1 ½” x 7 ½” Fabric B strip to the top and to the bottom of the sewn strip to make (1) Unit 2 strip (Fig. 2).

3. Sew (1) 1 ½” x 42 ½” Fabric B strip to the right side of (1) 6 ½” x 42 ½” Fabric D strip lengthwise. Sew (1) 1 ½” x 7 ½” Fabric B strip to the top and to the bottom of the sewn strip to make (1) Unit 3 strip (Fig. 3).

4. Sew the Unit 2 strip to the left side of the Unit 1 rectangle. Sew the Unit 3 strip to the right side of the Unit 1 rectangle to make (1) Unit 4 rectangle (Fig. 4).

5. Sew (1) 2 ½” x 44 ½” Fabric C strip to each side of the Unit 4 rectangle. Sew (1) 2 ½” x 42 ½” Fabric C strip to the top and to the bottom of the Unit 4 rectangle (Fig. 5).

6. Sew (1) 8 ½” x 48 ½” Fabric E strip to each side of the Unit 4 rectangle. Sew (1) 8 ½” x 58 ½” Fabric E strip to the top and to the bottom of the Unit 4 rectangle to make (1) Unit 5 rectangle (Fig. 5).
7. Following the manufacturer’s instructions, trace the listed number of each template onto the paper side of the fusible web. Roughly cut out each template about 1/8” outside the drawn lines.

8. Press each template onto the wrong side of the fabrics as listed on the templates. Cut out each template on the drawn lines.

9. Refer to Figure 6 to arrange and press the (8) Small Butterflies and (8) Large Butterflies onto the Unit 5 rectangle.

10. Finish the raw edges of each shape with a decorative stitch such as a buttonhole or satin stitch to make the Center Block.

Quilt Top Assembly
(Follow the Quilt Layout while assembling the quilt top.)

11. Sew (1) 2” x 64 ½” Fabric C strip to each side of the Center Block. Sew (1) 2” x 61 ½” Fabric C strip to the top and to the bottom of the Center Block.

12. Sew (1) 1 ½” x 67 ½” Fabric B strip to each side of the Center Block. Sew (1) 1 ½” x 63 ½” Fabric B strip to the top and to the bottom of the Center Block.

13. Sew (1) 6 ½” x 69 ½” Fabric M strip to each side of the Center Block. Sew (1) 6 ½” x 75 ½” Fabric M strip to the top and to the bottom of the Center Block to make the quilt top.

Layering, Quilting and Finishing

14. Press the quilt top and 83” x 89” backing well. Layer backing (wrong side up), batting, pressed quilt top (right side up) and baste. Quilt as desired and trim excess batting and backing when quilting is complete.

Binding

15. Cut the ends of the (8) Fabric N binding strips at a 45-degree angle and sew end to end to make (1) continuous piece of binding. Fold in half lengthwise and press wrong sides together.

16. Sew the binding to the front of the quilt, raw edges together. Turn the folded edge to the back, and hand stitch in place.
Quilt Layout
100% Template

Small Butterfly
Trace 8
(2) Fabric G
(2) Fabric I
(4) Fabric K

1" square for scale

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