

Free Spirit 

Louvinia Rooted Quilt

Featuring Root by e bond

Collection: Root by e bond

Technique: Pieced

Skill Level: Advanced Beginner

**Finished
Sizes:**

Finished Size:

75" x 87" (190.50cm x 220.98cm)

Finished Block Size:

12 $\frac{1}{2}$ " x 12 $\frac{1}{2}$ " (31.75cm x 31.75cm)

All possible care has been taken to assure the accuracy of this pattern. We are not responsible for printing errors or the manner in which individual work varies. Please read the instructions carefully before starting this project. If kitting, it is recommended a sample is made to confirm accuracy.

Project re-colored by FreeSpirit Fabrics | Tech edited by Alison M. Schmidt

Fabric Requirements

DESIGN	COLOR	ITEM ID	YARDAGE
(A) Integer	Skylight	PWEB017.SKYLIGHT	1 $\frac{7}{8}$ yards (1.71m)
(B) Seeded	Orbit	PWEB029.ORBIT	2 $\frac{1}{8}$ yards (1.94m)
(C) Node	Froth	PWEB021.FROTH	1 $\frac{5}{8}$ yards (1.49m)
(D) Sequence	Grayscale	PWEB031.GRAYSCALE	1 yards (0.91m)
(E) Tuber	Sunshine	PWEB028.SUNSHINE	1 yards (0.91m)
(F) Zerosum	Cosmos	PWEB018.COSMOS*	$\frac{3}{4}$ yard (0.69m)

* includes binding

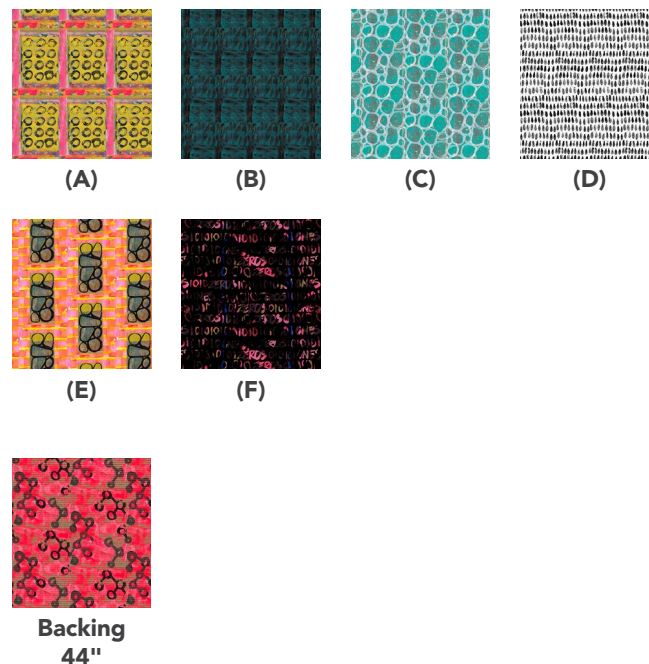
Backing (Purchased Separately)

44" (1.12m) wide

Trees	Neonbright	PWEB024.NEONBRIGHT	5 yards (4.57m)
OR			
108" (2.74m) wide			2 $\frac{1}{2}$ yards (2.29m)

Additional Recommendations

- 100% cotton thread in colors to match
- 83" x 95" (2.11m x 2.41m) batting



Cutting

WOF = Width of Fabric, cut from selvage to selvage

Fabric A, cut:

- (3) 8" x WOF
- (3) 13" x WOF; subcut each strip into
- (5) 8" x 13" rectangles (15 total)

Fabric B, cut:

- (23) 3" x WOF

Fabric C, cut:

- (18) 3" x WOF

Fabric D, cut:

- (8) 3½" x WOF for inner borders

Fabric E, cut:

- (8) 3½" x WOF for outer borders

Fabric F, cut:

- (9) 2½" x WOF for binding

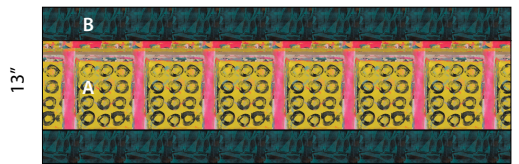
Instructions

Note: All seam allowances are ¼" (.64cm) and pieces are sewn right sides together. Press after each seam as indicated by the arrows.

Block 1

1. Sew a 3" x WOF **Fabric B** strip to opposite long sides of an 8" x WOF **Fabric A** strip to create a 13"- high strip set. Press seams away from **Fabric A**. Repeat to make a total of 3 **A** strip sets. (Fig. 1)

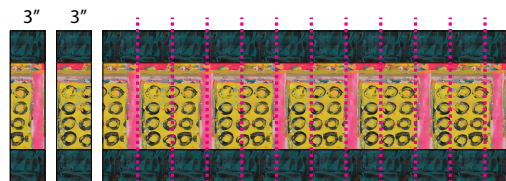
Fig. 1



A strip set - Make 3

2. Cut each **A** strip set into 3"- wide segments for a total of 30 **A** units. (Fig. 2)

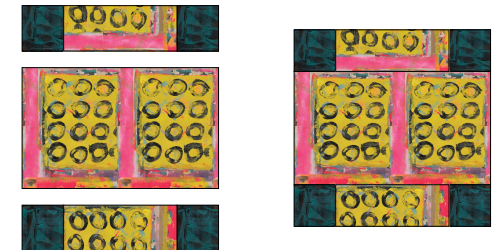
Fig. 2



A unit - Cut 30

3. Sew an **A** unit to both long sides of an 8" x 13" **Fabric A** rectangle to make a 13" square block. Press seams away from the **Fabric A** rectangle. Repeat to make (15) of Block 1. (Fig. 3)

Fig. 3

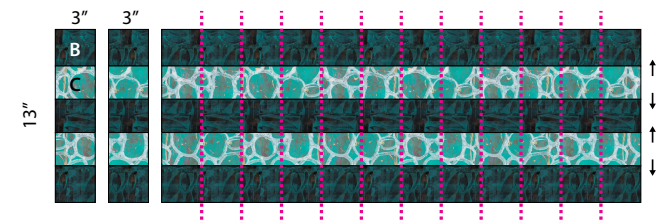


Block 1- Make 15

Block 2

4. Sew (3) **Fabric B** and (2) **Fabric C** 3" x WOF strips together, alternating fabrics, to create a 13"- high **B** strip set. Press seams toward **Fabric B**. Make 3 strip sets. Cut each **B** strip set into 3"- wide segments for a total of 30 **B** units. (Fig. 4)

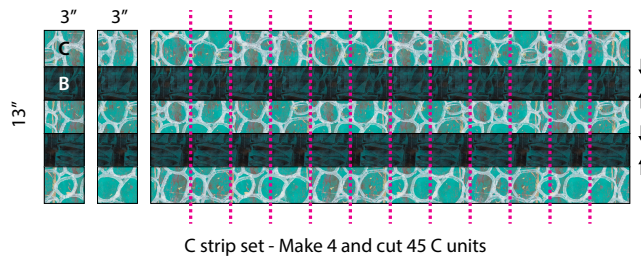
Fig. 4



B strip set - Make 3 and cut 30 B units

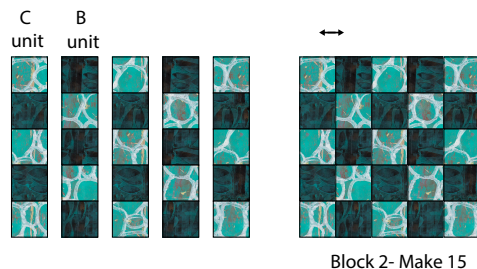
5. Sew (3) **Fabric C** and (2) **Fabric B** 3" x WOF strips together along the long sides, alternating fabrics, to create a 13"- high **C** strip set. Press seams toward **Fabric B**. Repeat to make a total of 4 **C** strip sets. Cut each **C** strip set into 3"-wide segments for a total of 45 **C** units. (Fig. 5)

Fig. 5



6. Pin and sew 3 **C** units and 2 **B** units together, so that fabrics alternate, to make a 13" checkerboard block. Press seams open. Repeat to make (15) of Block 2. (Fig. 6)

Fig. 6



Quilt Top Assembly

Note: Follow the **Quilt Layout** diagram (page 5) while assembling the quilt. Measure the Quilt Center width and height before cutting and adding borders and adjust border measurements if necessary to match your measurements.

7. Arrange the blocks into 6 rows of 5 blocks each, alternating Block 1 and Block 2. Sew into rows, press, then sew rows together to complete the quilt center.
8. Sew all the **Fabric D** 3½" x WOF strips together end-to-end. Press seams open.
9. Measure the completed quilt center vertically through the middle. Cut 2 **Fabric D** side borders 75½" long or the correct length according to your measurement. Sew the side borders to the left and right sides of the quilt center. Press towards the quilt center.
10. Measure the quilt top horizontally through the middle. Cut 2 **Fabric D** top/bottom borders 69" long or the correct length according to your measurement. Sew the borders to the top and bottom of the quilt center.
11. Repeat steps 8-10 using the (8) 3½" x WOF **Fabric E** strips to complete the 75" x 87½" quilt top.

Finishing

12. Sew together the 2½" **Fabric F** binding strips end-to-end using diagonal seams. Press seams open. Press the binding strip in half wrong sides together.
13. Layer backing (wrong side up), batting, and quilt top (right side up). Baste the layers together and quilt as desired. Trim excess batting and backing even with the top after quilting is completed.
14. Leaving an 8" tail of binding, sew the binding to the top of the quilt through all layers matching all raw edges. Miter corners. Stop approximately 12" from where you started. Lay both loose ends of binding flat along quilt edge. Where the loose ends meet, fold them back on themselves and press to form a crease. Using this crease as your stitching line, sew the two open ends of the binding right sides together. Trim seam to ¼" and press open. Finish sewing binding to quilt.
15. Turn the binding to the back of quilt and hand-stitch in place.

Quilt Layout

