VERTICAL GARDEN

featuring RAINFOREST COLLECTION by AGF STUDIO

FREE PATTERN

FUSIONS by AGF
VERTICAL GARDEN

RAINFOREST FUSION

FABRICS DESIGNED BY AGF STUDIO

FUS-RF-1505
TROPICAL RAINFOREST

FUS-RF-1506
KILIM INHERIT RAINFOREST

FUS-RF-1500
ARTISAN RAINFOREST

FUS-RF-1507
BLOOMA GARDEN RAINFOREST

FUS-RF-1509
BOUND RAINFOREST

FUS-RF-1501
DIAMONDS RAINFOREST

© 2018 Courtesy of Art Gallery Quilts LLC. All Rights Reserved.
ADDITIONAL BLENDERS FOR THIS PROJECT

PE-414  
DARK CITRON

PE-412  
TENDER GREEN

PE-408  
WHITE LINEN

PE-454  
MEDITERRANEO
**FABRIC REQUIREMENTS**

| Fabric | PE-414 | ¼ yd. |
| Fabric | FUSRF-1505 | 2 ⅞ yd. |
| Fabric | PE-412 | ¾ yd. |
| Fabric | FUSRF-1506 | ⅞ yd. |
| Fabric | FUSRF-1500 | ¾ yd. |
| Fabric | PE-408 | ¾ yd. |
| Fabric | FUSRF-1507 | ¾ yd. |
| Fabric | FUSRF-1509 | ⅞ yd. |
| Fabric | FUSRF-1501 | ½ yd. |
| Fabric | PE-454 | ⅞ yd. |

**BACKING FABRIC**

FUSRF-1500 - 5 yds. (Suggested)

**BINDING FABRIC**

FUSRF-1506 (Fabric D) (Included)

---

**CUTTING DIRECTIONS**

¼" seam allowances are included.

- Two (2) 2½" x WOF strips from fabric A.
- Thirty eight (38) 2½" x WOF strips from fabric B.
- Seven (7) 2½" x WOF strips from fabric C.
- Six (6) 2½" x WOF strips from fabric D.
- Nine (9) 2½" x WOF strips from fabric E.
- Eleven (11) 2½" x WOF strips from fabric F.
- Nine (9) 2½" x WOF strips from fabric G.
- Eleven (11) 2½" x WOF strips from fabric H.
- Six (6) 2½" x WOF strips from fabric I.
- Eleven (11) 2½" x WOF strips from fabric J.

**CONSTRUCTION**

Sew all rights sides together with ¼" seam allowance.

- You will sew the strips together into six (6) different strip sets and cut 3½" wide strips from the sets at a 45° angle.
- To maximize the fabric used, don’t match ends of the strips, instead place the next strip in the set at 2" away from the end of the previous strip.
- Before sewing your strips together pin them and refer to the diagrams below to make sure your strips are angled in the right direction.
- Align your 45° mark on the ruler with the end of the strip set and cut off the ends of the strip to make a smooth edge.
- Then align your ruler’s edge to the angled edge and measure out 3½" from the edge and cut the strip. Cut the number of strips called for each strip set as below.

- Strip sets A, B and C will sewn in the direction of diagram 1 and strip sets D, E, F are mirror images and will be sewn in the direction of diagram 2.
**Strip Set A:**
Sew two sets of **H-E-F-B-J-B-G-B-C-B** in order to cut 16 strips.

**Strip Set D:**
Sew two sets of **H-E-F-B-J-B-G-B-C-B** in order to cut 14 strips.

**Strip Set B:**
Sew two sets of **B-B-J-A-B-C-I-F-H-D** in order to cut 6 strips.

**Strip Set E:**
Sew two sets of **B-B-J-A-B-C-I-F-H-D** in order to cut 4 strips.

**Strip Set C:**
Sew two sets of **D-I-F-H-E-B-G-B-J-B** in order to cut 8 strips.

**Strip Set F:**
Sew two sets of **D-I-F-H-E-B-G-J-B** in order to cut 12 strips total.

- We will start sewing the strip sets by columns. The top and bottom will be a strip set that will be split in two pieces with a seam ripper.
- Each strip is made out of 10 rows, so start with column 1 and 2 by taking strip set A and F and seam ripping both between row 3 and 4.
- Rows 4-10 from strip set A will be placed on the top of column 1 and rows 1-3 will be placed at the bottom.
- Rows 4-10 from strip set F will be placed on the top of column 2 and rows 1-3 will be placed at the bottom.
• Join the strip sets from column 1 and column 2 following diagram 10.

• Keep joining rows 3-20 following diagrams 10-11.
• Sew the columns into pairs, then sew those columns together, aligning the tops.

• Trim off the points. Quilt top should measure 60" x 80".
**QUILT ASSEMBLY**

*Sew rights sides together.*

- Place BACKING FABRIC on a large surface wrong side up. Stretch it with masking tape against that surface.
- Place BATTING on top of backing fabric.
- Place TOP on top of the batting with right side facing up. Smooth away wrinkles using your hands.
- Pin all layers together and baste with basting thread, using long stitches. You can also use safety pins to join the layers.
- Machine or hand quilt starting at the center and working towards the corners. Remember that quilting motifs are a matter of personal preference. Have fun choosing yours!
- After you finished, trim excess of any fabric or batting, squaring the quilt to proceed to bind it.

**BINDING**

*Sew rights sides together.*

- Cut enough strips 1½" wide by the width of the fabric D to make a final strip 290" long. Start sewing the binding strip in the middle of one of the sides of the quilt, placing the strip right side down and leaving an approximated 5" tail. Sew with ¼" seam allowance (using straight stitch), aligning the strip's raw edge with the quilt top's raw edge.
- Stop stitching ¼" before the edge of the quilt (DIAGRAM B1) Clip the threads. Remove the quilt from under the machine presser foot. Fold the strip in a motion of 45° and upward, pressing with your fingers (DIAGRAM B2) Hold this fold with your finger, bring the strip down in line with the next edge, making a horizontal fold that aligns with the top edge of the quilt (DIAGRAM B3) Start sewing at ¼" of the border, stitching all the layers. Do the same in the four corners of the quilt.
- Stop stitching before you reach the last 5 or 6 inches. Cut the threads and remove the quilt from under the machine presser foot. Lay the loose ends of the binding flat along the quilt edge, folding the ends back on themselves where they meet.
- Press them together to form a crease. Using this crease as the stitching line, sew the two open ends of the binding with right sides together (you can help yourself marking with a pencil if the crease is difficult to see).
- Trim seam to ¼" and press open. Complete the sewing. Turn binding to back of the quilt, turn raw edge inside and stitch by hand using blind stitch.

**DIAGRAMS**

- Diagram B1: Stop stitching here
- Diagram B2: 45° fold
- Diagram B3: Fold

**NOTE:** While all possible care has been taken to ensure the accuracy of this pattern, we are not responsible for printing errors or the way in which individual work varies. Please read instructions carefully before starting the construction of this quilt. If desired, wash and iron your fabrics before starting to cut.

© 2018 Courtesy of Art Gallery Quilts LLC. All Rights Reserved.