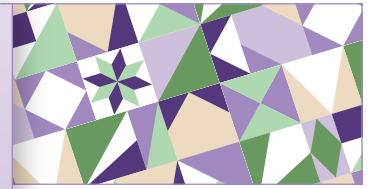


Created by Sarah Furrer
Studio180Design.Net

BlockBusters

Centennial Showcase

Made using Studio 180 Design's Four Patch Square Up[®], Tucker Trimmer[®] I, and Wing Clipper[®] I Tools



BlockBusters 2025
Quilt Sizes: 42" x 42",
59" x 59", and 82" x 82"

We have been creating Blockbusters for years now and have finally reached block 100. To celebrate this milestone, we have a brand new setting for you to use with your favorite BlockBuster blocks. This setting has 3 size options, with the size of the quilt changing depending on which block size you want to work with. The setting is designed to work with 6", 8", or 12" blocks.

So pick your favorite block size and have loads of fun making your very own unique creation!

Everything you need to know to make the units required for this setting can be found in the instructions that came with the Four Patch Square Up[®], Tucker Trimmer[®] I and Wing Clipper[®] I tools. There are charts, step-by-step graphics, and directions that you will follow to make the units needed for this setting.

The cutting chart on pages 3 and 4 includes all the strip and squares sizes needed to make the units necessary for this setting. Throughout these instructions, the numbers in parentheses indicate what size units you need to make for your desired project size (6" blocks, 8" blocks, 12" blocks).



Yardage Requirements

Fabric	6" Setting	8" Setting	12" Setting
Green 1	¼ yard	⅜ yard	⅝ yard
Green 2	⅛ yard	¼ yard	¼ yard
Red 1	¼ yard	⅜ yard	½ yard
Red 2	¼ yard	⅜ yard	½ yard
Brown (Includes Inner Border)	½ yard	⅝ yard	1 yard
Background (Includes Outer Border)	1½ yards	1⅜ yards	3¾ yards
Binding	½ yard	⅝ yard	¾ yard
Backing	3 yards	3¾ yards	5 yards

Unit Summary

Four Patches



Unit A

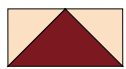
(1½", 2", 3") finished
Make 64
Green 1 & Background



Unit B

(1½", 2", 3") finished
Make 16
Green 2 & Background

Flying Geese



Unit C

(1½" x 3", 2" x 4", 3" x 6") finished
Make 16
Red 2 & Background

Half Square Triangles



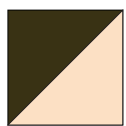
Unit D

(1½", 2", 3") finished
Make 64
Red 1 & Background



Unit E

(1½", 2", 3") finished
Make 16
Red 2 & Background



Unit F

(2½" x 3", 4") finished
Make 32
Brown, & Background

Cutting Instructions

Note: the traditional two at a time method was used to make the half square triangles. If you would like, you can use the Eight at Once technique sheet, but you will need to adjust your cutting.

Also note: wof stands for width of fabric.

Fabric	Unit	6" Blocks	8" Blocks	12" Blocks
Green 1	Four Patches (Unit A)	Cut 5 strips 1½" x wof.	Cut 6 strips 1¾" x wof.	Cut 8 strips 2¼" x wof.
Green 2	Four Patches (Unit B)	Cut 2 strips 1½" x wof.	Cut 2 strips 1¾" x wof.	Cut 2 strips 2¼" x wof.
Red 1	Half Square Triangles (Unit D)	Cut 2 strips 2½" x wof; sub-cut into 32 squares 2½" x 2½".	Cut 3 strips 3" x wof; sub-cut into 32 squares 3" x 3".	Cut 4 strips 4" x wof; sub-cut into 32 squares 4" x 4".
Red 2	Flying Geese (Unit C)	Cut 1 strip 4½" x wof; sub-cut into 4 squares 4½" x 4½".	Cut 1 strip 5½" x wof; sub-cut into 4 squares 5½" x 5½".	Cut 1 strip 7½" x wof; sub-cut into 4 squares 7½" x 7½".
	Half Square Triangles (Unit E)	Cut 1 strip 2½" x wof; sub-cut into 8 squares 2½" x 2½".	Cut 1 strip 3" x wof; sub-cut into 8 squares 3" x 3".	Cut 1 strip 4" x wof; sub-cut into 8 squares 4" x 4".
Brown	Half Square Triangles (Unit F)	Cut 2 strips 3½" x wof; sub-cut into 16 squares 3½" x 3½".	Cut 2 strips 4" x wof; sub-cut into 16 squares 4" x 4".	Cut 2 strips 5" x wof; sub-cut into 16 squares 5" x 5".
	Inner Border*	Cut 4 strips 1½" x wof, cut to make: 2 strips 1½" x 33" 2 strips 1½" x 35½".	Cut 6 strips 2" x wof, cut to make: 2 strips 2" x 44" 2 strips 2" x 47½".	Cut 8 strips 2½" x wof, cut to make: 2 strips 2½" x 66½" 2 strips 2½" x 70½".
Background	Four Patches (Units A & B)	Cut 7 strips 1½" x wof.	Cut 8 strips 1¾" x wof.	Cut 10 strips 2¼" x wof.
	Flying Geese (Unit C)	Cut 1 strip 2½" x wof; sub-cut into 16 squares 2½" x 2½".	Cut 1 strip 3" x wof; sub-cut into 16 squares 3" x 3".	Cut 2 strips 4" x wof; sub-cut into 16 squares 4" x 4".
	Half Square Triangles (Units D & E)	Cut 3 strips 2½" x wof; sub-cut into 40 squares 2½" x 2½".	Cut 3 strips 3" x wof; sub-cut into 40 squares 3" x 3".	Cut 3 strips 4" x wof; sub-cut into 40 squares 4" x 4".
	Half Square Triangles (Unit F)	Cut 2 strip 3½" x wof; sub-cut into 16 squares 3½" x 3½".	Cut 2 strip 4" x wof; sub-cut into 16 squares 4" x 4".	Cut 2 strip 5" x wof; sub-cut into 16 squares 5" x 5".

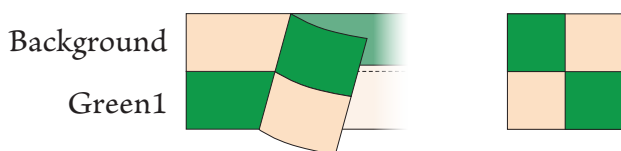
Fabric	Unit	6" Blocks	8" Blocks	12" Blocks
Background (cont.)	Middle Border‡	Cut 2 strips 3" x wof; sub-cut into: 4 rectangles 3" x 15½" (K). ‡ 4 squares 3" x 3" (L).	Cut 4 strips 3½" x wof; sub-cut into: 4 rectangles 3½" x 23½" (K). ‡ 4 squares 3½" x 3½" (L).	Cut 4 strips 4½" x wof; sub-cut into: 4 rectangles 4½" x 38½" (K). ‡ 4 squares 4½" x 4½" (L).
	Filler Pieces	Cut 6 strips 2" x wof; sub-cut into: 4 rectangles 2" x 9½" (G). 36 rectangles 2" x 3½" (H). 52 squares 2" x 2" (J).	Cut 9 strips 2½" x wof; sub-cut into: 4 rectangles 2½" x 12½" (G). 36 rectangles 2½" x 4½" (H). 52 squares 2½" x 2½" (J).	Cut 10 strips 3½" x wof; sub-cut into: 4 rectangles 3½" x 18½" (G). 36 rectangles 3½" x 6½" (H). 52 squares 3½" x 3½" (J).
	Outer Border*	Cut 5 strips 1½" x wof; cut to make: 2 strips 1½" x 40½". 2 strips 1½" x 42½".	Cut 6 strips 2" x wof; cut to make: 2 strips 2" x 56½". 2 strips 2" x 59½".	Cut 9 strips 2½" x wof; cut to make: 2 strips 2½" x 78½". 2 strips 2½" x 82½".
Binding		Cut 2¼" strips by preferred method and piece to make 183" of binding.	Cut 2¼" strips by preferred method and piece to make 256" of binding.	Cut 2¼" strips by preferred method and piece to make 328" of binding.

* See the note before step 8 about your borders before cutting.

‡ See the note before step 10 before cutting.

Piecing Instructions

Step 1 - Use the (1½", 1¾", 2¼") strips to make the two different four patches shown using the Four Patch Square Up® tool and instructions.

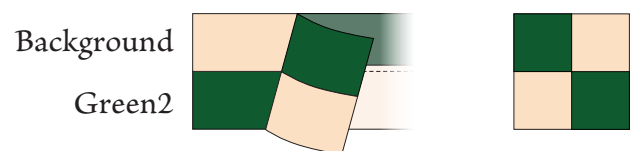


Unit A

Make 64

(1½", 2", 3") finished size

(2", 2½", 3½") trim size



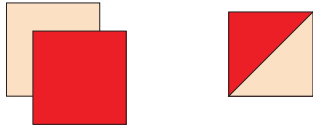
Unit B

Make 16

(1½", 2", 3") finished size

(2", 2½", 3½") trim size

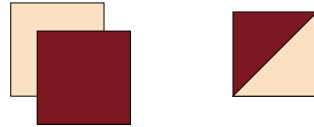
Step 2 - Use the square sizes and fabric combinations listed below to make the different Half Square Triangle units using the **Tucker Trimmer® I** tool and instructions.



Unit D

Make 64

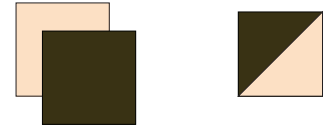
32 Red 1 (2½", 3", 4") squares
 32 Background (2½", 3", 4") squares
 (1½", 2", 3") finished size
 (2", 2½", 3½") trim size



Unit E

Make 16

8 Red 2 (2½", 3", 4") squares
 8 Background (2½", 3", 4") squares
 (1½", 2", 3") finished size
 (2", 2½", 3½") trim size

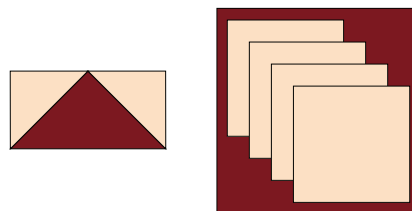


Unit F

Make 32

16 Brown (3½", 4", 5") squares
 16 Background (3½", 4", 5") squares
 (2½" x 3", 4") finished size
 (3", 3½", 4½") trim size

Step 3 - Use the square sizes and fabric combinations listed below to make the units using the **Wing Clipper® I** tool and instructions.



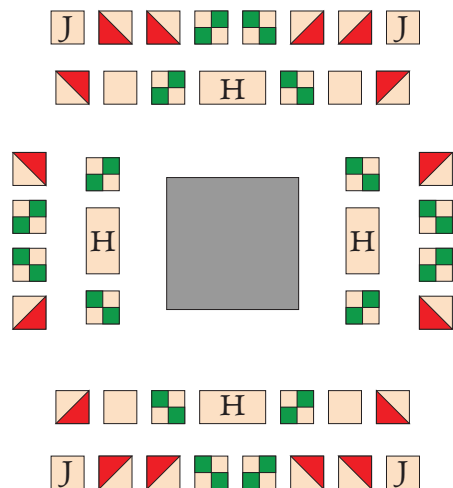
Unit C

Make 16

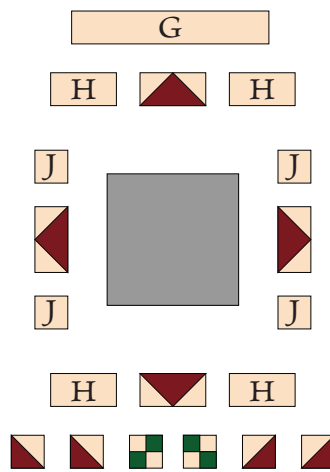
4 Red 2 (4½", 5½", 7½") squares
 16 Background (2½", 3", 4") squares
 (1½" x 3", 2" x 4", 3" x 6") finished size
 (2" x 3½", 2½" x 4½", 3½" x 6½") trim size

Step 4 - Lay out your blocks, units A, B, C, D, and E, and the filler pieces G, H, and J into the different blocks below. The filler pieces are labeled in the diagram with the letter that is shown after them in the cutting chart. Make the number of each block listed under each.

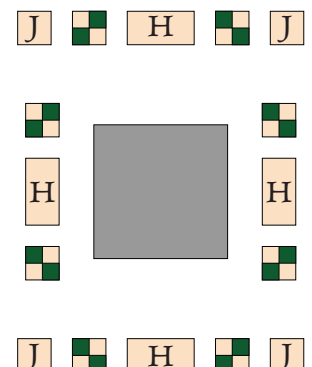
Step 5 - Stitch the units and blocks together to make the blocks as shown. Pressing as desired.



Make 4



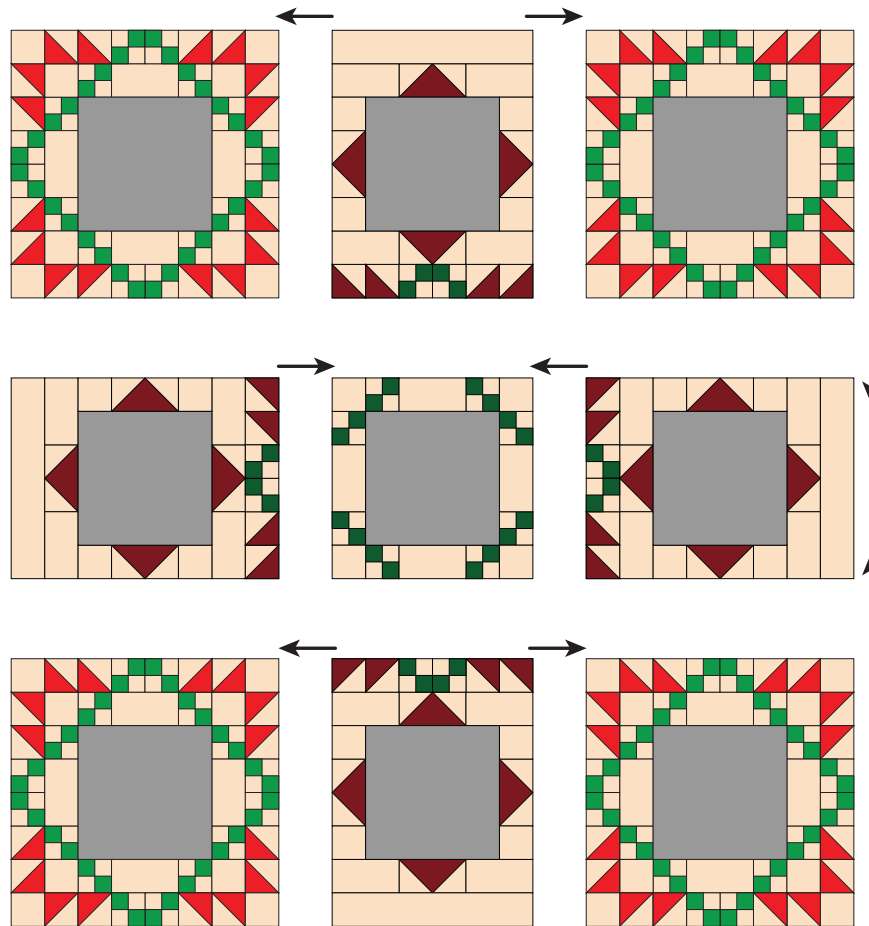
Make 4



Make 1

Step 6 - Lay out the blocks as shown and stitch them together into rows, pressing the seams as shown.

Step 7 - Stitch the rows together to make the quilt center. Press toward the center row.

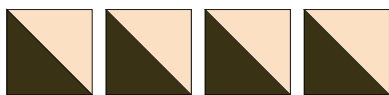


Steps 6 & 7 - Stitch and Press

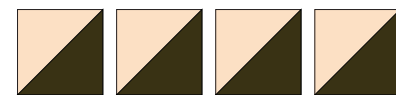
Note: We recommend that you wait to cut your borders to length until you can measure your quilt top. To determine your specific border length, measure the long side of your quilt in three different places. If those measurements are different add the three measurements together and divide by three. Cut your borders that length.

Step 8 - Attach the ($1\frac{1}{2}$ ", 2", $2\frac{1}{2}$ "") inner border strips. Stitch the shorter strips to the sides of the center first, followed by the longer strips on the top and bottom. Your quilt top should measure ($35\frac{1}{2}$ " x $35\frac{1}{2}$ ", $47\frac{1}{2}$ " x $47\frac{1}{2}$ ", $70\frac{1}{2}$ " x $70\frac{1}{2}$ ") raw edge to raw edge.

Step 9 - Stitch the F units together to make 4 of each



Make 4, Label M

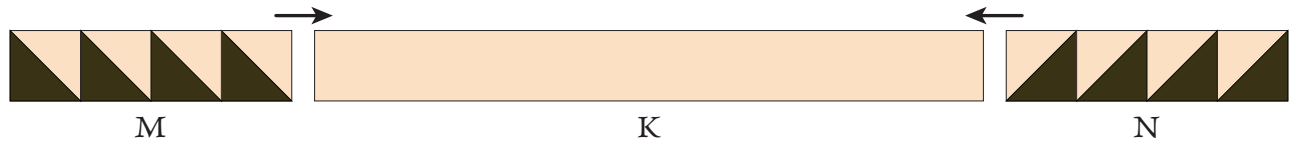


Make 4, Label N

Step 9 - Stitch

Note: If you need to make an adjustment to the length of this border, you need to adjust piece K before you cut it to length.

Step 10 - Assemble pieced borders. Stitch M to the end of the K ($15\frac{1}{2}$ ", $23\frac{1}{2}$ ", $38\frac{1}{2}$ ") strips as shown. Then stitch N to the other end as shown. Press toward K. Make 4.



Step 10 - Stitch

Step 11 - Assemble the top and bottom borders. Take two pieced sections from step 10 and add a (3 ", $3\frac{1}{2}$ ", $4\frac{1}{2}$ ") square to each end of the strip. Press toward the square.



Step 11 - Stitch

Step 12 - Lay out the quilt center and the pieced borders as shown on page 8. Make sure that you get the borders positioned on the correct sides and oriented properly.

Step 13 - Stitch the side pieced borders to the quilt top. Find the center of the quilt top and the border strip, match the points and pin. Match the ends of the pieced border with the ends of the quilt top and pin in place; add pins in between for a more secure hold. Stitch and press toward the inner border.

Step 14 - Stitch the top and bottom borders into place just like in step 13. Press toward the inner border.

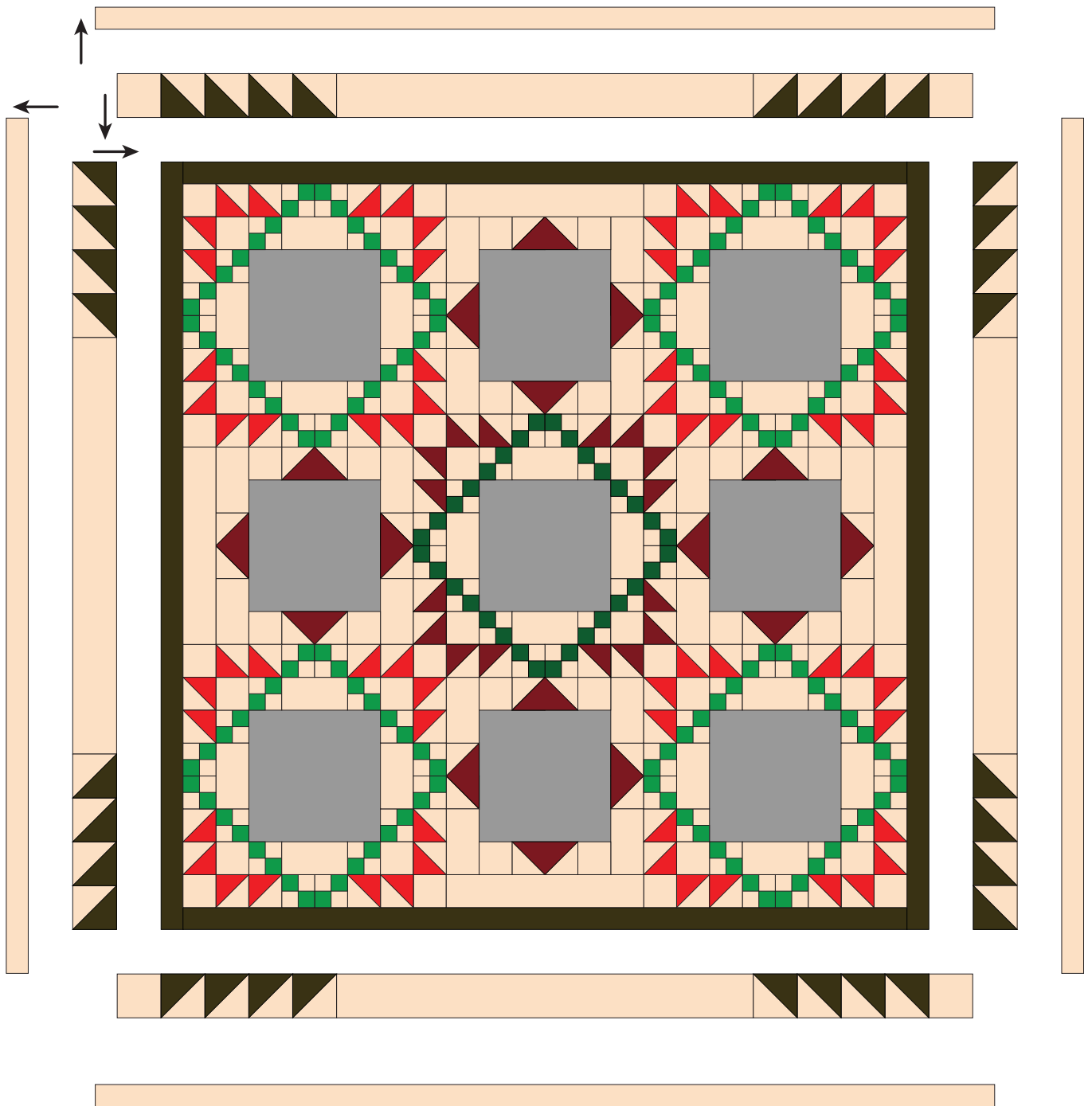
Step 15 - Attach the outer border. Stitch the outer border strips to the pieced border. Sew the shorter strips to sides first followed by the longer strips on the top and bottom. Press seams toward the outer border.

Step 16 - Finish with batting, backing, quilting and binding! Layer quilt top with batting and backing. Baste and quilt. Bind and enjoy!

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Border Assembly Diagram