

Created by Sarah Furrer Studio 180 Design. Net

Busters

Sweetbrier

Made using Studio 180 Design's Split Rects® and V Block® tools



BlockBusters 2021 #61 Difficulty: ★★☆☆☆

All the instruction you need to make the units required for this block came with your V Block® and Split Rects® tools. There's a chart, step-by-step graphics, and directions. Use the chart to find the information you need for the finished size of the units you want to make, and follow it through to find what you need to cut to make those units. Then work your way through the instructions.

For your V Block units, to get the chevron effect, you will want to make 4 that have background side triangles and a colored center triangle and four that have side triangles that match the previous center triangle and a background center triangle. Pay attention to color placement and use the diagram and colored images as a reference.

In this block, you will make eight mirror image pairs of Split Rects units, making 8 units that slant from the lower right to upper left, Type #1, and 8 units that slant from the lower left to upper right, Type #2. Since you need to make mirror images, you will want to pay attention to the position of your strips when cutting your elongated triangles. The easiest way to get mirror image pieces from a strip is to fold your strip right or wrong sides together. Each time you make a cut for your elongated triangles, you will get a pair of mirror image elongated triangles – one for a Type #1 unit and one for a Type #2 unit. Each corner section gets two Type #1 and two Type #2 Split Rects units. Double check the slant of these units when you are laying out your block. It's easy to get them twisted, with the slant going in the wrong direction.

The size that you cut the small and large squares is listed in the chart. These dimensions match the trimmed size of your units.











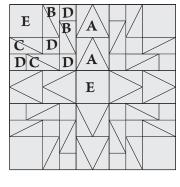
Unit C







Unit E









Cutting Chart

Unit	# of units required	5" Block	10" Block	15" Block
A: V Block	8	1" finished size 1½" unfinished size	2" finished size 2½" unfinished size	3" finished size 3½" unfinished size
B: Split Rects Type #1 lower right to upper left	8	½" x 1" finished size 1" x 1½" unfinished size	1" x 2" finished size 1½" x 2½" unfinished size	1½" x 3" finished size 2" x 3½" unfinished size
C: Split Rects Type #2 lower left to upper right	8	½" x 1" finished size 1" x 1½" unfinished size	1" x 2" finished size 1½" x 2½" unfinished size	1½" x 3" finished size 2" x 3½" unfinished size
D: Small Squares	16	1" square cut size	1½" square cut size	2" square cut size
E: Large Squares	5	1½" square cut size	2½" square cut size	3½" square cut size