# REVERSE PAPER PIECING BLOCKS ON POINT

### Foundation Paper Piecing Made Easy

This new technique for paper piecing is made possible with the help of an Ultimate Seam Guide. All sewing is done by placing the fabric pieces on the printed side of the paper, which eliminates most pinning or the need to turn the paper over or hold it up to a light. Fabric pieces are cut the exact size needed for less fabric waste with the exception of the outside edges, resulting in less time trimming excess seam allowances.

Great results every time!

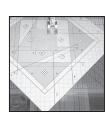
Perfect for miniature quilt blocks.

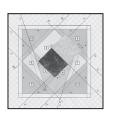
Full-size patterns for six  $4^{1}/4^{"}$  blocks.

1/4" and 1/8" grid paper included for drafting your own on-point style blocks.

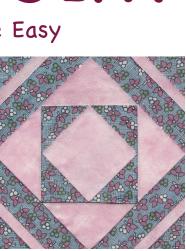
by Annis Clapp









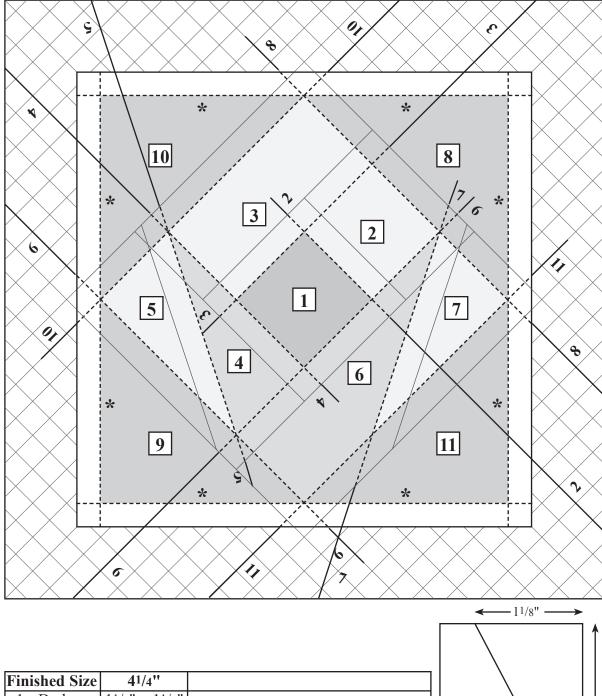




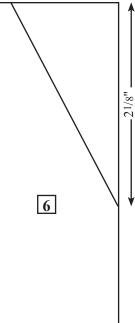


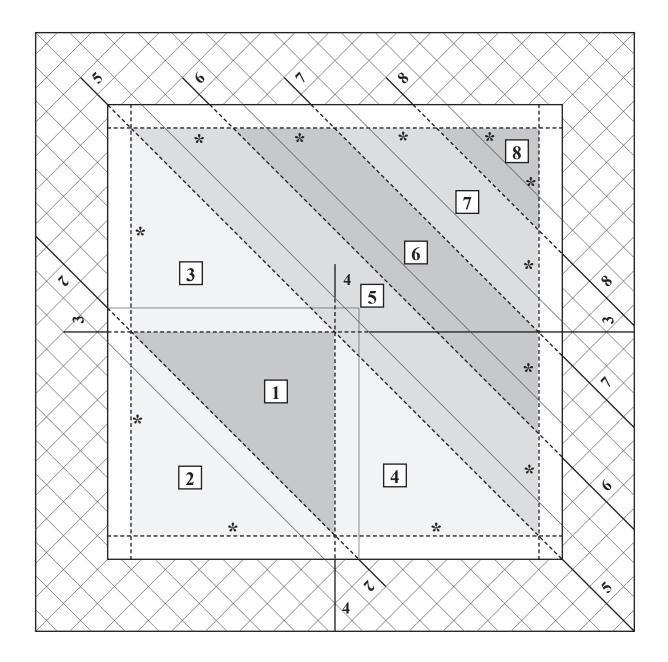
fast2sew™ Ultimate Seam Guide





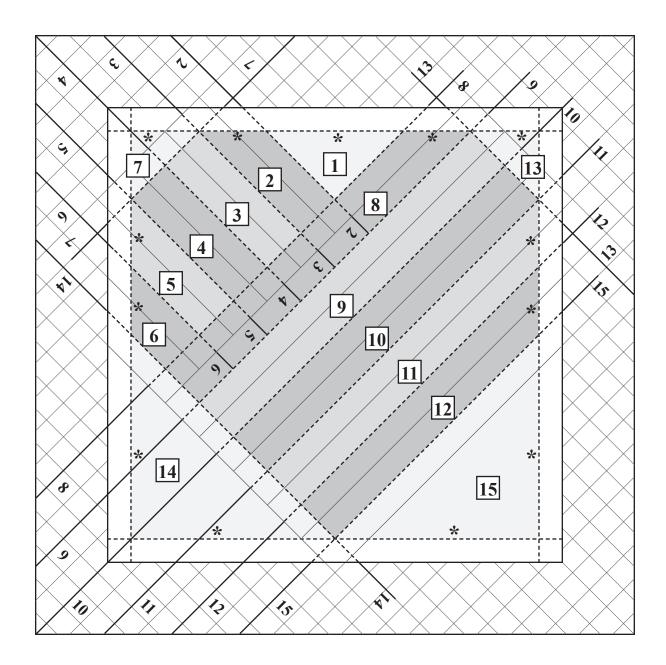
<b>Finished Size</b>	41/4"	
1 - Dark	11/2" x 11/2"	
2 - Light	11/2" x 11/2"	
3 - Light	21/2" x 11/2"	
4 - Medium	31/4" x 15/8"	Cut in Half $\square$ Trim to $2^{1/2}$ " $\square$
5 - Light	31/4" x 15/8"	Cut in Half $\square$ Trim to $2^{1/2}$ " $\square$
6 - Medium	31/2" x 11/2"	Trim as shown in diagram
7 - Light	31/4" x 15/8"	Cut in Half $\square$ Trim to $2^{3/4}$ " $\square$
*8 thru 11 -	31/4" x 31/4"	Cut in Half 🛛
Dark, Cut 2		



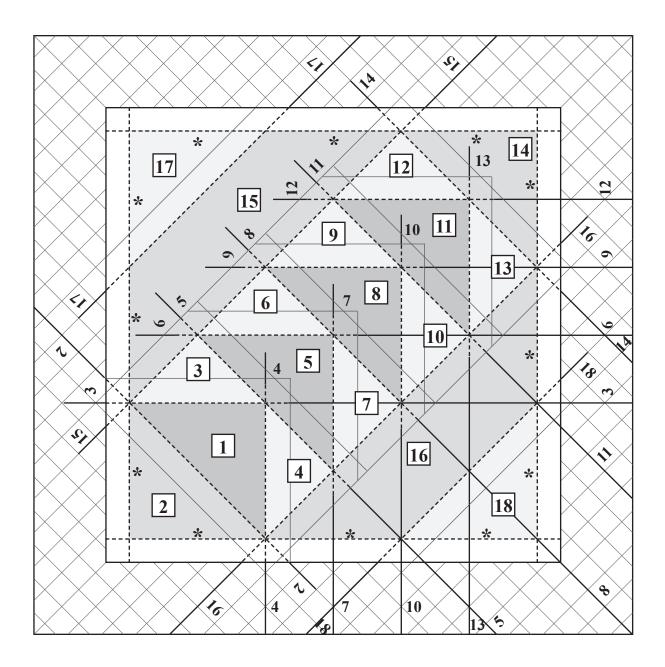


<b>Finished Size</b>	41/4"	
1 - Dark	3" x 3"	Cut in Half 🛛
*2 thru 4 -		
Light, Cut 2	31/4" x 31/4"	Cut in Half 🛛
*5 - Medium		Cut 45° Diagonal Corners
*6 - Dark	6" x 11/4"	Cut 45° Diagonal Corners
*7 - Medium	41/2" x 11/4"	Cut 45° Diagonal Corners
*8 - Dark	21/4" x 21/4"	Cut in Half 🛛

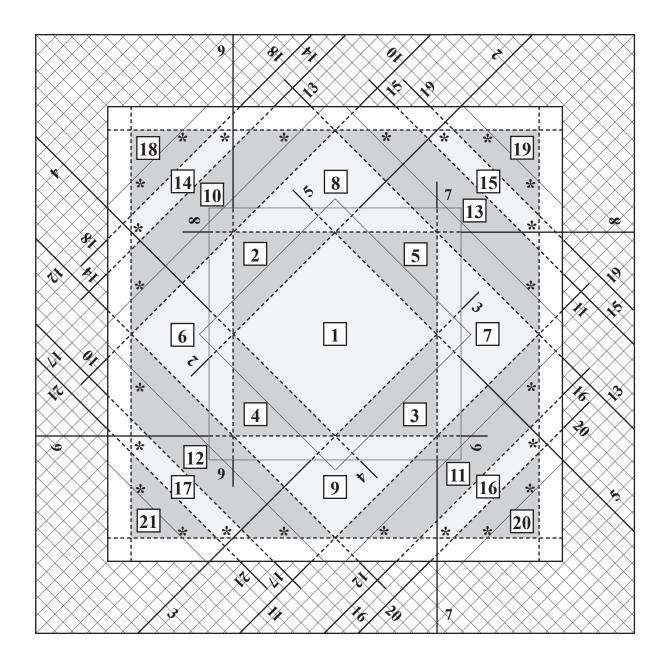
The Extension for the Seam Guide is no longer available, but you can easily make your own if the line in front of the needle is not long enough for all of the block units. Simply draw a red line down the center of a ruled index card. Laminate the card or cover it with clear packaging tape. Line it up with the red sewing line on the Seam Guide and tape in place.



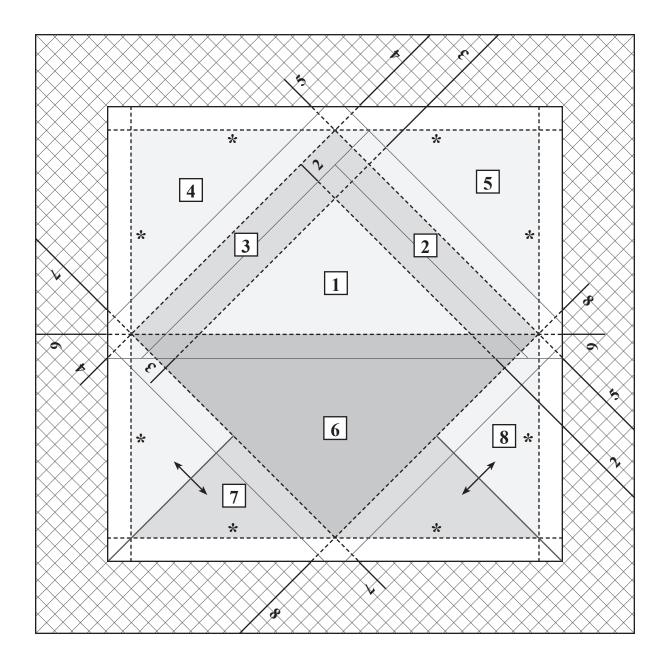
<b>Finished Size</b>	41/4''	
*1 - Light	27/8" x 27/8"	Cut in Quarters 🛛
*2 - Dark	21/2" x 1"	Cut 45° Diagonal Corner
3 - Medium	2" x 1"	
4 - Dark	2" x 1"	
*5 - Medium		Cut 45° Diagonal Corner
*6 - Dark		Cut 45° Diagonal Corner 🔽
*7,13 - Light		Cut in Half 🛛
*8 - Dark	5" x 1"	Cut 45° Diagonal Corner
9 - Medium	41/2" x 1"	
10 - Dark	41/2" x 1"	
*11 - Medium		Cut 45° Diagonal Corner
*12 - Dark		Cut 45° Diagonal Corner
*14,15 - Light	31/4" x 31/4"	Cut in Half 🛛



Finished Size	41/4"	
1,5,8,11 - Dark	31/4" x 31/4"	Cut in Quarters 🛛
*2,14 - Medium	21/2" x 21/2"	Cut in Half 🛛
3,4,6,7,9,10,12,13 -		
Light, Cut 4	17/8" x 17/8"	Cut in Half 🛛
*15,16 - Medium,		
Cut 2	51/2" x 11/2"	Cut 45° Diagonal Corners
*17,18 - Light	21/2" x 21/2"	Cut in Half 🛛



Finished Size	41/4"	
1 - Light	2" x 2"	
2 thru 5 - Dark, Cut 2	2" x 2"	Cut in Half 🛛
6 thru 9 - Light, Cut 2	23/8" x 23/8"	Cut in Half 🛛
*10 thru 13 - Dark,		
Cut 4	41/2" x 11/8"	Cut 45° Diagonal Corners
*14 thru 17 - Light,		
Cut 4	33/8" x 3/4"	Cut 45° Diagonal Corners
*18 thru 21 - Dark,		
Cut 2	21/8" x 21/8"	Cut in Half 🛛

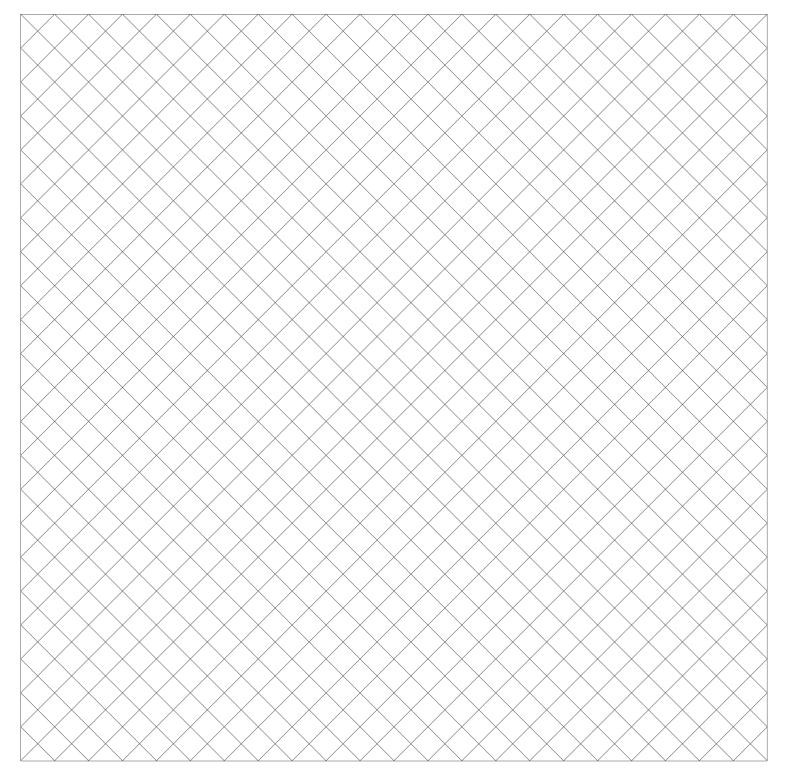


Finished Size	41/4"	
1 - Light		Cut in Half 🛛
2- Dark	33/8" x 1"	Cut 45° Diagonal Corner
3 - Dark	37/8" x 1"	Cut 45° Diagonal Corner
*4,5 - Light		Cut in Half 🛛
6 - Dark	37/8" x 37/8"	Cut in Half 🛛
*7,8 - Light	31/2" x 31/2"	Cut in Quarters 🛛
*7,8 - Dark	31/2" x 31/2"	Cut in Quarters 🛛

#### **Partial Piecing**

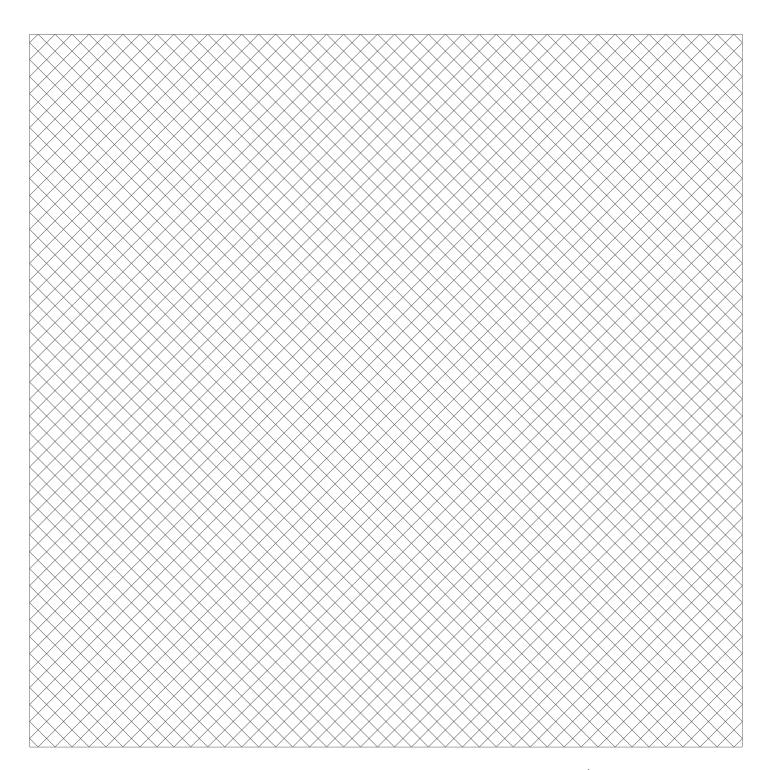
Sew a 7 Light and 7 Dark triangle together as shown to make Unit 7.

Sew an 8 Light and 8 Dark triangle together as shown to make Unit 8.

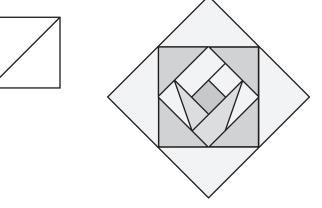


To draft your own pattern, choose the grid size that works best for your pattern dimensions and seam allowances. For instance, if your pattern pieces use 1/8" measurements or you are using 1/8" seam allowances, use the 1/8" grid. Draw the finished block units on the grid with a dotted line. Extend the lines for the width of the seam allowance. Shade in the color values. Draw a 1/4" seam allowance around the outside edge. Number each piece in the order they will be sewn. Measure each piece and add the seam allowance to the measurement. Add an extra 1/8" to the sides of the pieces that are on the outside edge. Write the measurement on the piece or on a separate piece of paper. Draw the extended lines on the grid and label for each numbered piece. Make copies and cut out leaving an extra 1/2" on all sides.

Note: When using 1/8" seam allowances, cut your pieces about 1/16" larger than the size needed.



**Tip:** For a 6" finished block size for an on-point quilt, add half-square triangles to each side of the trimmed block by cutting two 4" squares in half diagonally and sewing on the dotted seam lines. Square the block to 61/2".



These instructions are presented in good faith, but no warranty is given, nor results guaranteed. AMC Designs disclaims any liability for unfavorable results.

## GENERAL INSTRUCTIONS

- If the foundation copy paper you are using shrinks during the pressing process, increase the pattern to 101% when making copies.
- Make all copies for the same project on the same copy machine using the original block pattern. Do not make a copy from a copy.
- If possible, use an inkjet all-in-one printer instead of a copy machine, and foundation paper made for inkjet printers that absorbs the ink for less ink transfer.
- Make a sample block first before cutting all of the pieces for multiple blocks.
- Do not place iron directly on printed side of paper when pressing seams.

#### MAKING FOUNDATION COPIES

- 1. Using a copy machine, make the number of copies needed for the desired block.
- 2. Trim copies along the edge of the grid lines.

#### PREPARING & CUTTING FABRIC

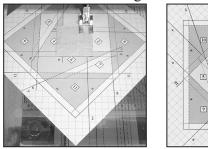
- 1. Prewash and iron fabric.
- 2. Rotary cut fabric strips across the width of the fabric. Cut strips into pieces the size needed for the desired block. Stack pieces in separate piles in the order needed and label.

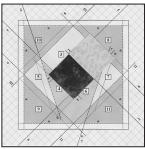
#### PREPARING TO SEW

- 1. Place the Ultimate Seam Guide on the sewing machine. (Follow instructions to cut opening for needle and feed dogs.)
- Set sewing machine stitch length to 18-20 stitches per inch (1.5 on some sewing machines). Use an open toe walking foot for best results. If you are sewing with a Pfaff sewing machine with dual feed, use an open toe appliqué foot and engage the dual feed.
- **3.** The dotted lines on the block patterns are the sewing lines. You will not be able to see these lines as you sew because the fabric will be covering them. The solid lines extending from the dotted lines will be used to line up the dotted lines with the needle and the red sewing line on the **Seam Guide**. The numbers beside these lines coincide with the same numbered fabric piece. The 1/4" space outside the shaded block area is the seam allowance for sewing the blocks together.

#### PIECING THE BLOCKS

 Place the fabric for piece #1 right side up on the printed side of the paper. Place fabric piece #2 on top of piece #1, right sides together, along the joining seam line. Holding the fabrics in place, align the needle at the edge of the fabric on the short extended solid line #2. Align the long extended solid line with the sewing line on the Seam Guide. Sew seam, making sure the solid line stays on the sewing line of the Seam Guide. Repeat for each block without cutting the thread between them until pieces #1 and #2 are sewn on all blocks. Trim threads, open up piece #2 and press with a dry iron on cotton setting.





- 2. Rotate pattern and place fabric piece #3 on top of pieces #1/#2, right sides together, along the joining seam line, making sure fabric stays within the seam allowance. Repeat **Step 1** using sewing line #3. Trim points as needed.
- **3.** Repeat this process until all pieces are sewn, adding pieces in numerical order.
- 4. Turn the block over and use a square ruler and rotary cutter to trim to the finished block size plus 1/2" for seam allowances. If you can't see the lines on the back side of the paper, hold the paper up to a light and mark the corners with a pencil before trimming.

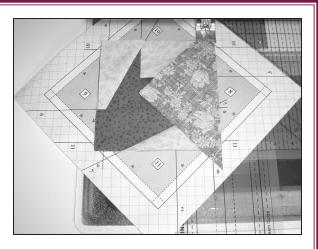
#### ASSEMBLING THE BLOCKS

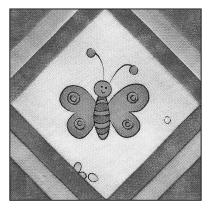
- Arrange blocks as desired and sew into rows using a <sup>1</sup>/4" foot. Remove paper from seam allowances. Press seams in every other row in opposite directions.
- 2. Sew rows together. Remove paper from seam allowances and all inside blocks. Press seams in one direction.
- **3.** Add borders. Press seams toward borders. Remove paper from remaining blocks. Carefully press all seams with a down-up motion. Do not slide iron across seams. Finish quilt as desired.

# P103 BLOCKS ON POINT

#### SUPPLIES NEEDED

fast2sew<sup>TM</sup> Ultimate Seam Guide Foundation Copy Paper Open Toe Walking Foot Fabric Thread





#### BONUS BLOCK • FRAMED SQUARE

Finished Size:  $2^{1}/2^{"}$  (5") square •  $1/8^{"}$  ( $1/4^{"}$ ) seam allowance (1/4" on outside edges) • Trim Size: 3" (51/2") square

For 5" block, increase 200% on copy machine and adjust outside seam allowance by 1/4''.

Cut pieces for  $2^{1/2}$ " square a fraction of an inch larger than specified. Be extra careful the fabric doesn't shift while sewing and make sure the stitches end on the solid line.

TIP: Use tiny dots of basting glue in seam allowance to hold fabric in place for sewing.

<b>Finished Size</b>	21/2"	5"
1 - Light	2" x 2"	4" x 4"
*2 thru 5 -		
Dark, Cut 4	3" x 1/2"	5" x 1"
*6 thru 9 -		
Light, Cut 4	21/2" x 1/2"	4" x 1"
*10 thru 13 -		
Dark, Cut 2	1 <sup>1</sup> /2" x 1 <sup>1</sup> /2"	21/8" x 21/8"

2 thru 5 - Cut 45° Diagonal Corners 🖊 6 thru 9 - Cut 45° Diagonal Corners 🔽 10 thru 13 - Cut in Half 🛛

\* Extra width allowed for outside edges.

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