## Colors Used

<table>
<thead>
<tr>
<th>Color Code</th>
<th>Total Yardage Required for Project:</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-7616-EG</td>
<td>5/8 yard</td>
</tr>
<tr>
<td>A-7616-BP</td>
<td>1/2 yard</td>
</tr>
<tr>
<td>A-7616-BG</td>
<td>1/3 yard</td>
</tr>
<tr>
<td>A-7614-BP</td>
<td>1-3/8 yards</td>
</tr>
<tr>
<td>A-7612-B</td>
<td>3-1/2 yards</td>
</tr>
<tr>
<td>A-7616-EC</td>
<td>5/8 yard</td>
</tr>
</tbody>
</table>

**2000/W01 SPECTRUM**

Total Yardage Required for Project: 
1-1/2 yards
**Cutting For Diamonds**

1) Place your diamond on the cutting mat to see what size strip you need to cut. In this case, a 2” 45 degree diamond will take a 2 1/4” strip.

2) Place your half hexagons on the cut strip and allow 1/4” to 1/2” from the top and bottom of the piece.

3) Use the 45 degree angle for the 45 degree diamonds on your ruler and sub cut the strips into diamond shapes.

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**Cutting For Half Square Triangles**

1) Place your half square triangles on the cutting mat to see what size strip you need to cut. In this case, a 2” half square triangle will take a 3” strip.

2) Place your half square triangles on the cut strip and allow 1/4” to 1/2” from the top and bottom of the piece.

3) Use the 45 degree angle and the straight edge on your ruler for the half square triangles and sub cut the strips into half square triangle shapes.

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**Whip Stitching Straight Edges**

After you have a number of pieces basted you can start whipping them together. With a matching thread, bury the knot between the paper piece and the seam allowance. If sewing a dark and light colored piece together, match the thread to the darker color.

Take two anchoring stitches when starting and whip stitch until you reach the next corner. Do not sew through the paper when joining the pieces. Your needle should slide next to the paper between the edge of the paper piece and the fabric, just catching the edge of the fabric.

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We recommend about 6-10 stitches per inch. When you reach the “corner”, secure it by taking two stitches together. If your whip stitches are showing on the right side of the fabric, tighten the stitch slightly and catch less fabric. The stitching should be taut and even, but not pulling. Continue whipping pieces together to finish the block.

**Removing the Papers**

You can remove the papers once a piece is surrounded on all sides. Carefully pull the basting threads and remove the papers from the back side. These papers can be used again.

For the outer edges, press carefully while the papers are still in. This will help the fabric keep the shape of the paper piece. Once all of the edges are pressed, gently pull out the basting stitches and remove the papers from the back side keeping the shape with the seam allowance folded under. It is a good idea to run a basting stitch along the edge to keep the seam allowance folded under.

**Adding Borders**

**Cutting The Borders**

Once your quilt top is squared off, measure the long side of your quilt. Add 4” to this number to get the total for your long borders. Cut two borders this size. Match the middles of the borders with the middle of the quilt top and pin borders in place. Sew them to your quilt top (Fig. 1). Repeat the process for the short borders. (Fig. 2). Once both sets of borders are attached, square off the corners and trim away any excess bulk from behind. (Fig. 3).
Wall Hanging/ Baby Quilt

Quilt Size 37” x 54”

Paper Pieces Required

160 - 2” 8 Point Diamonds (8DIA200)
31 - 2” Honeycombs (HON200)
154 - 2” Squares (SQU200)
18 - 2” Half Square Triangles (HST200)

Fabric Required

Pieces

8 Point/45 Degree Diamonds:
  - Teal (A-7616-EG): 5/8 yard
  - Gray (A-7616-EC): 5/8 yard
  - Green (A-7616-BG): 1/3 yard

Honeycombs:
  - White (2000/W01 SPECTRUM): 5/8 yard

Squares:
  - Purple (A-7616-BP): 1/2 yard
  - White (2000/W01 SPECTRUM): 3/4 yard

Half Square Triangles:
  - White (2000/W01 SPECTRUM): 1/8 yard

Borders 1-3/8 yard

Backing 41” x 58”

Batting 41” x 58”

Binding 1/2 yard

Cutting Instructions

**Note: A strip is considered the width of the fabric from selvage to selvage.**

8 Point/45 Degree Diamonds:
  - Teal (A-7616-EG): Cut eight 2-1/4” strips
  - Sub cut into (64) 8 point/45 degree diamonds.
  - Gray (A-7616-EC): Cut eight 2-1/4” strips
  - Sub cut into (64) 8 point/45 degree diamonds.
  - Green (A-7616-BG): Cut four 2-1/4” strips
  - Sub cut into (32) 8 point/45 degree diamonds.

Honeycombs:
  - White (2000/W01 SPECTRUM): Cut five 3-1/2” strips.
  - Sub cut into (31) 3-1/2” x 5-1/2” rectangles.

Squares:
  - Purple (A-7616-BP): Cut five 3” strips.
  - Sub cut into (62) 3” squares.
  - White (2000/W01 SPECTRUM): Cut eight 3” strips.
  - Sub cut into (92) 3” squares.

Half Square Triangles:
  - White (2000/W01 SPECTRUM): Cut one 3” Strip.
  - Sub cut into (18) half square triangles.

Borders
  - Cut (3) 2-1/2” strips.
  - Cut (3) 6-1/2” strips.

Binding
  - Cut (5) 2-1/2” strips.

Visit us on the web at www.PaperPieces.com
1) Baste the fabric to the Paper Pieces according to the basic instructions.

*Hint for 8 Point Diamonds:* When basting the 8 pointed diamonds, do not finish the points. Fold the seam allowance along one side and baste to the point. At the point, fold the opposite seam allowance over and baste it down. Leave the excess seam allowance at the point sticking out. When sewing the 8 pointed diamonds together, hold these small “tails” out of the way and stitch according to the instructions. These “tails” will spiral, on the wrong side, at the center of the star and the center point will have less bulk. *The same thing applies for the points of the Half Square Triangles.*

2) Sew the 8 point/45 degree diamonds into the following pairs:

- **Fig. 1**
  - Teal diamond pairs
  - Make 32

- **Fig. 2**
  - Green diamond pairs
  - Make 16

- **Fig. 3**
  - Gray diamond pairs
  - Make 32

3) Sew the 8 point/45 degree diamond pairs to make halves:

- **Fig. 4**
  - Teal diamond half
  - Make 16

- **Fig. 5**
  - Green diamond half
  - Make 8

- **Fig. 6**
  - Gray diamond half
  - Make 16

4) Sew the 8 point/45 degree diamond halves together to make complete stars:

- **Fig. 7**
  - Teal complete star
  - Make 8

- **Fig. 8**
  - Green complete star
  - Make 4

- **Fig. 9**
  - Gray complete star
  - Make 8

5) Sew the purple and white squares together into the following rows:

- **Fig. 10**
  - Purple/White/Purple
  - Make 12

- **Fig. 11**
  - White/Purple/White
  - Make 38
6) Sew the square rows (Fig. 10 and Fig. 11) into the following 9 patch squares:

![Fig. 12](image)

7) Sew the nine patch squares made in figure 12 into the following rows with figure 11 and honeycombs:

![ROW A](image)

8) Sew the half square triangles (HST), stars and honeycombs together into the following rows:

![ROW B](image)

![ROW C](image)

![ROW D](image)
9) Sew all the rows (A,B,C,D) together in the following order (Fig. 13):

10) Sew the remaining squares, half square triangles, and Fig.11s to the top and bottom of Figure 13. (Fig.14)
11) Remove papers. See instructions on page 4.

12) Add borders. See instructions on page 4.

13) Layer finished top, batting and backing. Quilt as desired.

14) Bind and enjoy!