

NON-SLIP 10° Wedge

This 10 degree wedge creates wonderful circular quilts. Additional 20, 30, 45 and 60 degree angle lines add endless design possibilities.

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#CGRCP1

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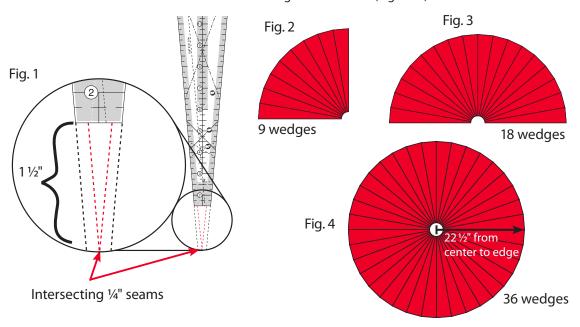
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NON-SLIP 10° Wedge

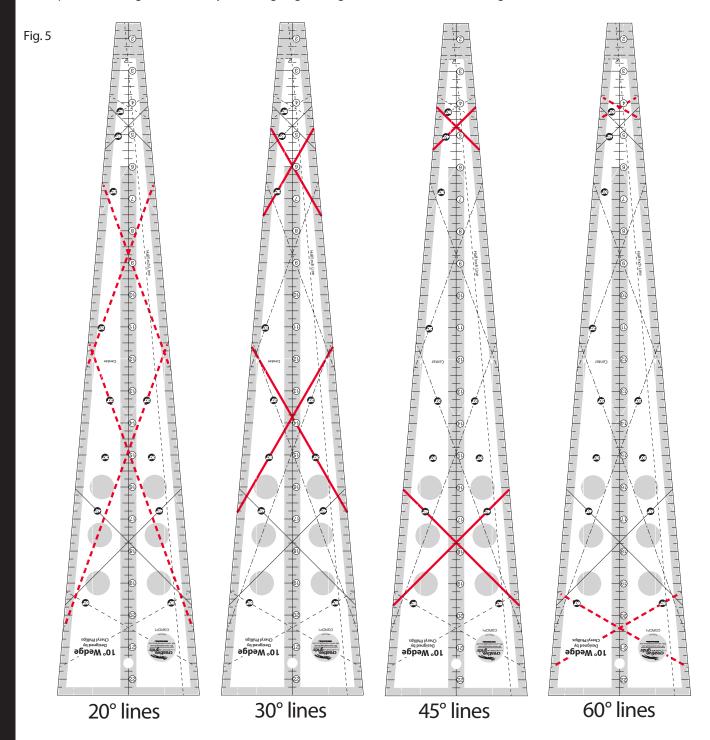
The Ten Degree Wedge is 21" long. Inch markings begin with $1-\frac{1}{2}$ " and end with $22-\frac{1}{2}$ ". The numbers reflect the distance to the intersecting $\frac{1}{4}$ " seam lines. (Fig. 1 & 4)



Nine wedge pieces will make a $22-\frac{1}{2}$ " quarter circle with a $1-\frac{1}{2}$ " quarter circle opening. (Fig. 2) Eighteen wedge pieces will make a $22-\frac{1}{2}$ " half circle with a 3" half circle opening. (Fig. 3) Thirty-six wedges will make a 45" full circle with a 3" circle opening. (Fig. 4) Use the $3-\frac{1}{2}$ " CGRCRCL to create a circle appliqué. Sew the appliqué over the center opening.

NON-SLIP 10° Wedge (cont.)

Using Angled LinesThe Ten Degree Wedge is a multipurpose tool. Each angle set offers a different design opportunity. The angled line sets are repeated in the upper and lower section of the tool. This repetition offers greater accuracy when aligning the angled lines to the seam lines. (Fig. 5)



NON-SLIP

10° Wedge (cont.)

20° Sample

Make the strip set as shown. Align the 20° angled line to the top seam. Be sure the bottom seam is parallel to the second 20° line. Cut around the Ten Degree Wedge tool. (Fig. 6) For mirror image wedges, align the opposite 20° lines to the seams. (Fig. 7) Sew the wedges into pairs. Eighteen pairs will make the circular quilt top shown in Fig 8.

Fig. 6

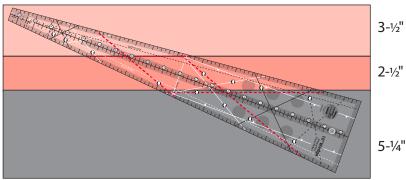


Fig. 7

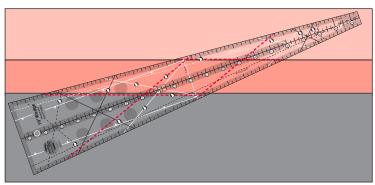
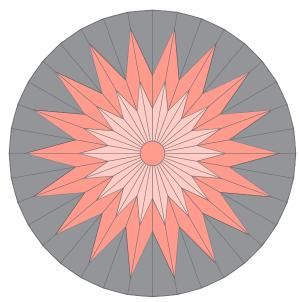


Fig. 8

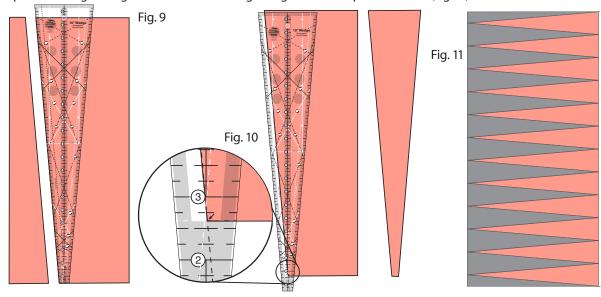


20° wedges

NON-SLIP 10° Wedge (cont.)

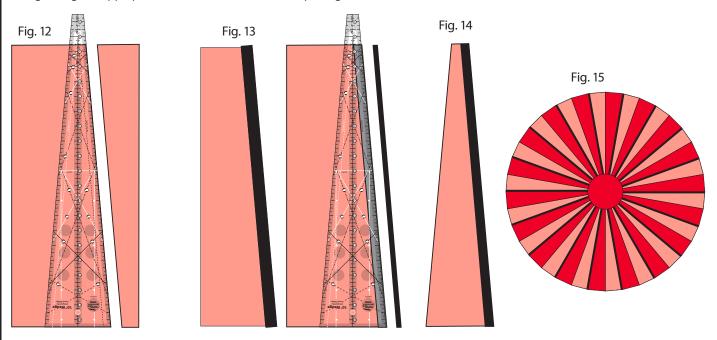
Cutting Wedges For Non-circular Designs

For many non-circular designs the ten degree requires a crisp point. Lines on the tool offer this option. Cut a 19" fabric strip. Trim the left side with the wedge tool to establish the correct angle. (Fig. 9) Reposition the wedge, placing the black arrow marking onto the lower left fabric corner. Align the long cut edge to the black ½" line. (Fig. 10) Cut along the right side of the wedge tool for a pointed wedge triangle. Sew additional triangles together in an up-down order. (Fig. 11)



Adding Narrow Strips

Lines on the Ten Degree Wedge make adding $\frac{1}{4}$ " bands simple yet accurate. From a 19" strip, trim the right side with the wedge tool. (Fig. 12) Sew a 1" accent strip to the angled edge. (Fig. 13) Align the vertical $\frac{1}{2}$ " line to the seam and the $3-\frac{1}{2}$ " line to the top of the wedge fabric. Cut the wedge piece. (Fig. 14) Sew wedges with accent strips into full circle designs. (Fig. 15) Appliqué a $7-\frac{1}{2}$ " circle over the center opening.



NON-SLIP 10° Wedge (cont.)

Adding Extensions

Circular designs may be enlarged to 66" in diameter using the Ten Degree Wedge. Extensions are made with two pieces, each cut from opposite sides of the wedge. These extensions are cut from 10-1/2" strips. Place the wedge onto the strip, aligning the right white vertical line to the fabric edge. Cut along the left side. (Fig. 16) (Note: The diagram line is shown in red for better visibility.) For the second piece, place the wedge tool onto the strip, aligning the left vertical line to the fabric edge. Cut on the right side. (Fig. 17) (Note: The diagram line is shown in black for better visibility.) Sew the two extensions pieces together. (Fig. 18) Sew the pair to the wedge, centering both pieces. (Fig. 19) Continue making extended wedges for a total of 36 wedges for a 66" circle. (Fig. 20)

