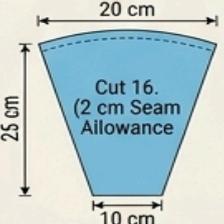


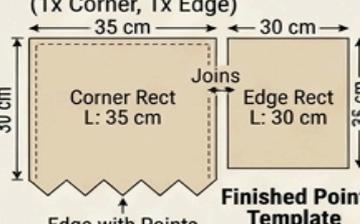
🧵 Scrappy Petal Fan Doormat – Complete Quilt Tutorial

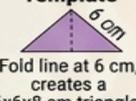
This step-by-step guide follows the chart you provided and explains everything in clear U.S. sewing terms so anyone can make this beautiful rug from fabric scraps 🇺🇸 ✨

TUTORIAL: CRAFTING THE SCRA-PETAL FAN QUILT DOORMAT

SECTION 1: MATERIAL PREPARATION

Wedge Template (16x)

 Cut 16. (2 cm Seam Allowance)

Rectangles Template (1x Corner, 1x Edge)

 Corner Rect L: 35 cm
 Edge Rect L: 30 cm

Finished Point Template

 Fold line at 6 cm, creates a 6x6x8 cm triangle.

STEP 1: Fabric Selection & Cutting (x width).
 Cut into specific wedge and rectangular template shapes. Accuracy is key!



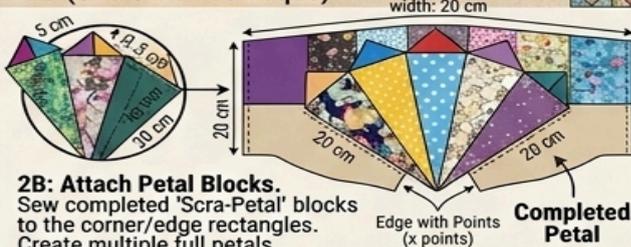
YOUR FINISHED
 Finished doormat size: approx. 180 cm width x 90 cm deep

SECTION 2: BLOCK ASSEMBLY (The Core Technique)

2A: Sew Scraps.
 Sew multiple wedges together to form the fan shape. Press seams open.

Point Detailing.
 Create colorful folded points (from <IMAGE edge) and attach to outer edge. 0.5 cm Seam allowance (visible).

2B: Attach Petal Blocks.
 Sew completed 'Scra-Petal' blocks to the corner/edge rectangles. Create multiple full petals.



SECTION 3: QUILT TOP CONSTRUCTION (The Fan Layout)

STEP 3: Arrange & Jocks

Full Outer Arc Length: 320 cm
 Inner Arc 160 cm
 Center Point
 Joining Segments
 30 cm
 20 cm
 1/3 (1x)

STEP 4: The 'Quilt Sandwich'.
 Baste layers (Top, Batting, Backing). Add a durable binding (fabric tape, as requested in < IMAGE 1 > style) around the entire curved edge.

STITCH DETAILS.
 Use strong, hand-quilted running stitches or dense machine stitches for durability. Point attachment.

Join line, use 1/4" stitch

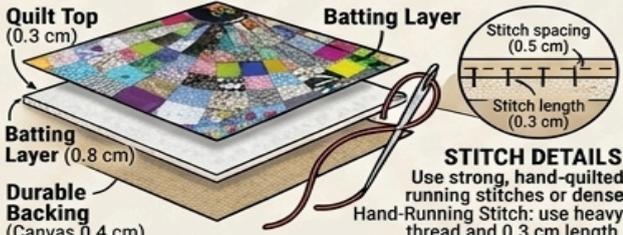


SECTION 4: QUILT LAYERS & BACKING

Quilt Top (0.3 cm)
 Batting Layer
 Batting Layer (0.8 cm)
 Durable Backing (Canvas 0.4 cm)

STITCH DETAILS
 Use strong, hand-quilted running stitches or dense Hand-Running Stitch: use heavy thread and 0.3 cm length.

Stitch spacing (0.5 cm)
 Stitch length (0.3 cm)



SECTION 5: DOORMAT BINDING & FINISHING

Binding Tape (4 cm width) folded over raw edge (encasing all layers)
Folded Point raw edge inserted, secure with stitch



STITCH LEGEND & METHOD KEY (Metric Terms)

STITCH SYMBOLS.	STITCH NAME (US Terms)	METHOD EXPLANATION.	DETAILED DESCRIPTION	TYPICAL CM SETTINGS
	Straight Machine Stitch	Straight, even stitches (machine and) to join seams. Press open for flat ish.	Use consistent 0.5 cm seam allowance. Ensure stitch is	Stitch Length: 0.2 cm - 0.3 cm
	Hand-Running Stitch	Intermittent, strong hand stitches to layers.	Stitch through all layers, anchor points. For heavy duty	Stitch Length: 0.3 cm. Spacing: 0.5 cm
	Scrappy Piecing	A method of combining different size/shape blocks (e.g., wedge & rects).	Align grain in as possible.	—
	Bias Binding Application	A durable method for encasing raw and corners.	Fold a square tape, insert seam allowance of nest segment final curved seam.	Use 4 cm width tape

Materials You'll Need

- Assorted fabric scraps (cotton works best)
- Fabric for backing (canvas or heavy cotton)
- Batting (medium thickness)
- Bias binding tape (about 4 cm / 1.5 in wide)
- Sewing machine (or hand sewing needle)
- Thread (strong, all-purpose)
- Fabric scissors or rotary cutter
- Pins or clips
- Iron

Section 1: Material Preparation

Cut Your Templates

You'll need to prepare three main shapes:

1. Wedge Pieces (16 total)

- Height: 25 cm (\approx 10 in)
- Top width: 20 cm (\approx 8 in)
- Bottom width: 10 cm (\approx 4 in)
- Include 2 cm ($\frac{3}{4}$ in) seam allowance

2. Rectangles

- Corner rectangle: 35 × 30 cm (\approx 14 × 12 in)
- Edge rectangle: 30 × 35 cm (\approx 12 × 14 in)

3. Pointed Edge Triangles

- Fold a 6 × 6 cm (\approx 2.5 × 2.5 in) square diagonally to form triangles

 Cut all pieces carefully—accuracy is key for smooth curves later!

Step 1: Fabric Selection & Cutting

- Choose a mix of colors and prints for a “scrappy” look 
- Mix light, dark, and patterned fabrics for contrast
- Cut wedges and rectangles according to templates

 **Tip:** Keep similar fabric weights so everything sews evenly.

Section 2: Block Assembly (Core Technique)

Step 2A: Sew Scrap Wedges

1. Take several wedge pieces
2. Sew them **right sides together** along the long edges
3. Continue joining wedges until you form a **fan shape**
4. Press seams open with an iron

You now have one “fan unit” (petal section).

Step 2B: Add Point Details

1. Take your small folded triangles
2. Insert them along the outer curved edge
3. Sew them in place with a **0.5 cm (1/4 in) seam allowance**

This creates the decorative pointed edge 

Step 2C: Attach Petal Blocks

1. Sew each fan unit to:
 - One corner rectangle
 - One edge rectangle
2. Align edges carefully
3. Stitch and press seams flat

Repeat to create multiple full “petals.”

Section 3: Quilt Top Construction (Fan Layout)

Step 3: Arrange the Layout

1. Lay out all petal sections in a semicircle
2. Align them from center outward
3. Inner arc \approx 160 cm (63 in)
4. Outer arc \approx 320 cm (126 in)

Adjust spacing until the shape looks balanced.

Join the Segments

1. Sew neighboring petal sections together
2. Use a **¼ inch seam allowance**
3. Press seams open

Now you have your full quilt top 🎉

Section 4: Quilt Layers & Backing

Step 4: Make the Quilt Sandwich

Layer your materials:

1. Bottom: backing fabric (durable canvas recommended)
2. Middle: batting
3. Top: your quilt design

Smooth out all wrinkles and pin or clip layers together.

Stitching the Layers

- Use either:
 - Machine stitching (straight stitch), OR
 - Hand-running stitches

Recommended settings:

- Stitch length: 0.3 cm (≈ 3 mm)
- Stitch spacing: 0.5 cm (≈ 5 mm)

 Focus on securing curves and seams.

Section 5: Binding & Finishing

Step 5: Apply Binding

1. Take your **bias binding tape (4 cm / 1.5 in wide)**
2. Fold it over the raw edge of the rug
3. Pin or clip in place

Sew the Binding

1. Stitch along the edge, enclosing all layers
2. Go slowly around curves
3. Fold neatly at corners or points

 This step gives your rug a clean, durable finish.

Final Touches

- Trim loose threads
- Press the entire rug lightly
- Check all seams are secure

Finished Size

Approximately:

180 cm wide × 90 cm deep

(≈ 71 in × 35 in)

Tips for Best Results

- Keep seam allowances consistent ($\frac{1}{4}$ inch is standard)
- Press seams often for a professional look
- Use strong thread for durability (this is a doormat!)
- Take your time aligning curves