Mokosha — hexagon quilt plan

Control A - jagged pointy stripes

Orientation	Pointy top	Grid	5 rows x 6 columns
Side length	25.0 mm (0.98 in)	Pieces	30 (30 full, 0 half)
Seam allowance	6.0 mm (0.24 in)	Colours	3 in use
Fabric width	1100.0 mm (43.31 in)	Edge mode	Jagged (all full hexagons)
Finished width	281.5 mm (11.08 in)	Finished height	200.0 mm (7.87 in)

Jagged edge: every piece is a full hexagon and all four sides stay saw-toothed.



100 mm Measure this bar. If it is not 100 mm, reprint at 100% scale (no "fit to page").

Before cutting fabric

- Templates print at 1:1. Before cutting, measure a calibration bar: there is one on this page.
- Each template page with room for a bar has its own; a page without one says so.
- Cut sizes include the seam allowance shown above; the dashed line is the finished (sewn) outline.
- Fabric figures come from one stated cutting method and are an upper bound, not an optimum.
- UNVERIFIED: no maker has checked these edge pieces, seam allowances or fabric figures against a sewn sample.

Pieces by colour

Colour	Full hexagon	Total
Cream (#f5efe3)	12	**12**
Rose (#c2647a)	12	**12**
Teal (#2f7f7a)	6	**6**
All colours	**30**	**30**

Cutting plan

Cut plan v1 (bbox-grid): upright bounding boxes laid in rows across the fabric width
Side 25.0 mm · seam 6.0 mm · fabric width 1100.0 mm

Colour	Piece	No.	Cut size (mm)	Per row	Fabric (mm)
Cream	Full hexagon	12	55.3 x 63.9	19	64
Rose	Full hexagon	12	55.3 x 63.9	19	64
Teal	Full hexagon	6	55.3 x 63.9	19	64
Total fabric length at the stated width					**192 mm (0.19 m)**

Method notes

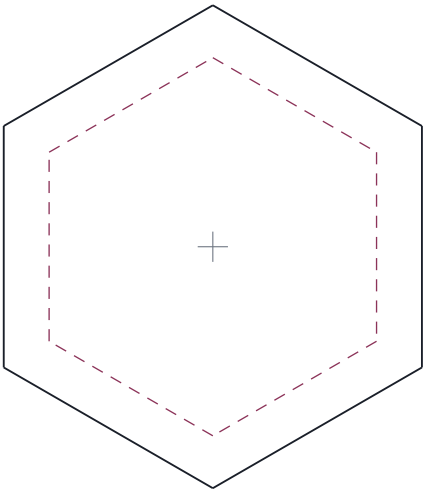
- Pieces are not rotated, not nested and do not share seam allowance.
- Each colour and each piece shape uses its own fabric rows; part rows are counted in full.
- This is the usage of one stated method, not a minimum. Efficient strip cutting uses less.
- Geometry is exact; the fabric figures are UNVERIFIED against real cutting.

Templates — printed at 1:1

Solid line = cut line (seam allowance included). Dashed line = finished/sewn outline and paper-piece size.



100 mm Measure this bar. If it is not 100 mm, reprint at 100% scale (no "fit to page").

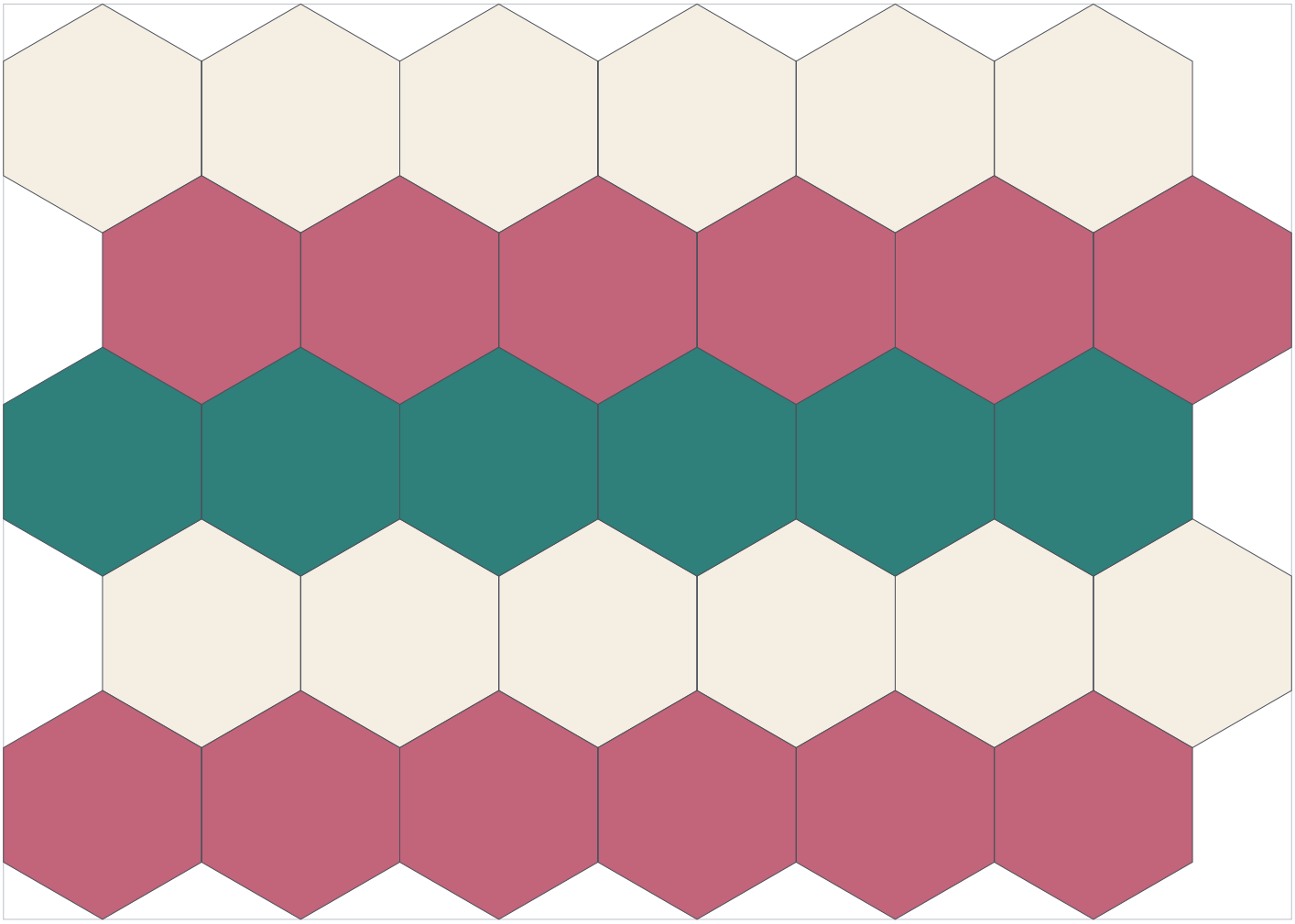


Full hexagon

Side (finished): 25.0 mm
Seam allowance: 6.0 mm
Cut size: 55.3 x 63.9 mm
Cut hexagon side: 31.9 mm

Layout diagram

Diagram scale 1 : 1.51 — not to size, do not cut from this page



Legend

- Cream — 12
- Rose — 12
- Teal — 6