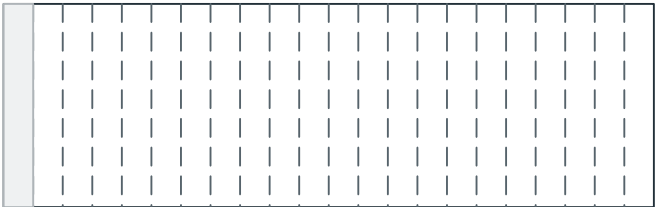
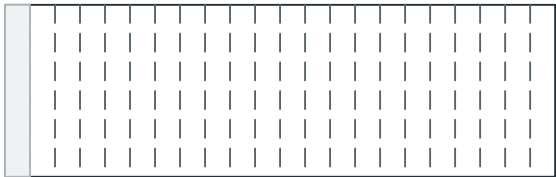
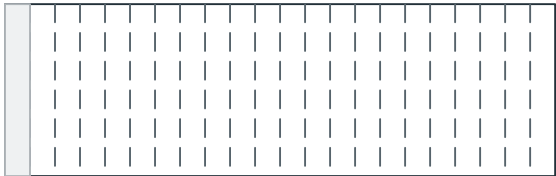


Paper fan circle garland

pap-075 / LETTER / Parts overview - NOT A CUTTING SHEET

USE THE FOLLOWING PATTERN SHEETS AT ACTUAL SIZE.

These miniature views identify the supplied patterns; they are deliberately reduced.



1. Pattern 1

2. Pattern 2

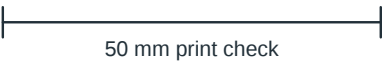


3. Pattern 1

3 pattern sheets supplied. Printed details are not cut lines unless explicitly marked.

Solid cut boundary / dashed score / shaded joining area. Read the full instructions.

Dry-fit the parts before gluing. Keep this overview beside the full-size pattern sheets.



Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

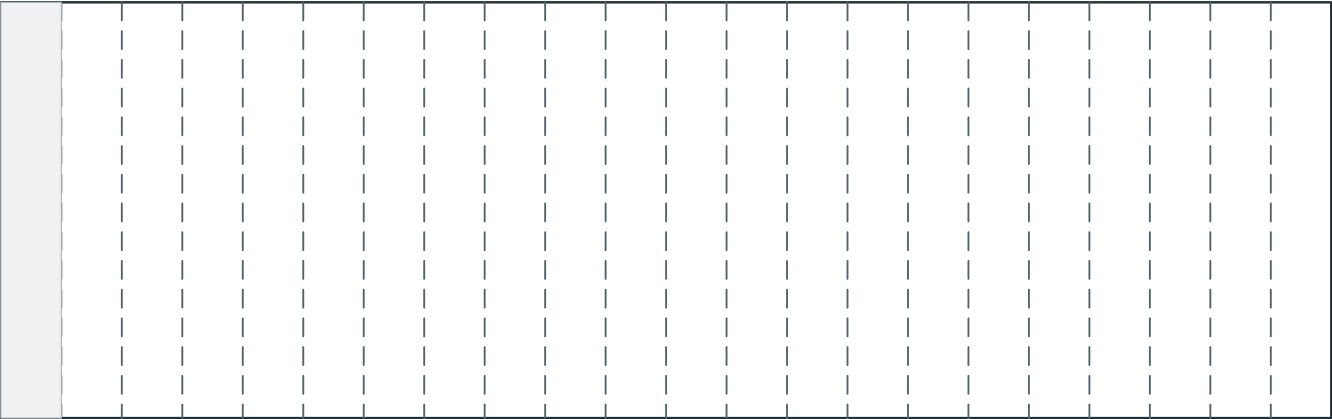
Paper fan circle garland

pap-075 / LETTER / Pattern 1

Pleat strip 1



Pleat strip 2

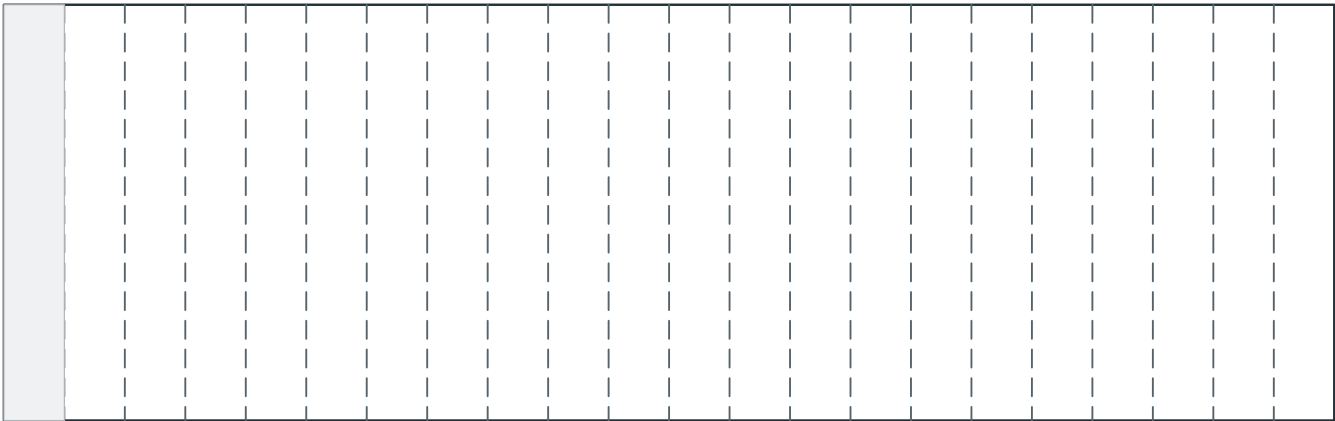


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Paper fan circle garland

pap-075 / LETTER / Pattern 2

Pleat strip 3



Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Paper fan circle garland

pap-075 / LETTER / Pattern 1

Garland joining chain 1



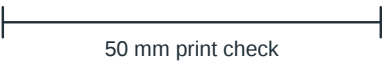
Garland joining chain 2



Garland joining chain 3



Garland joining chain 4



Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Paper fan circle garland

pap-075 / LETTER / Instructions

PURPOSE

Paper fan circle garland developed as a measured original paper study. The packet provides the actual parts, joining or shaping marks, drawing dimensions and an assembly sequence. Print at actual size and dry-fit the parts before gluing.

DRAWING FACTS

- Three 176 x 55 mm strips with 8 mm pleats.

MATERIALS

Plain 100 to 140 gsm paper for a first dimensional trial; approximately 160 to 220 gsm card only after confirming the folds. Use a ruler, suitable scissors, a blunt scoring tool and a small amount of paper adhesive. An adult should handle internal cuts, holes and small fasteners.

HOW TO USE THESE PAGES

1. Cut the strips and score every dashed line. Alternate mountain and valley folds to form a compact accordion.
2. Pinch one long edge of each folded strip and open the other edge into a semicircular fan. Fix each pinched edge to a small separate scrap-paper backing.
3. Join neighboring fans at their short end pleats using the marked 8 mm areas, alternating their facing direction to form a garland.
4. Let all joins dry flat before lifting the garland. Support both ends and keep it away from heat and flame.
5. Four 110 x 14 mm joining-chain strips connect the folded fan units into a garland.

LIMITS AND CHECKS

- Drawing dimensions describe flat paper surfaces, not verified internal capacity, load strength, fit or material compatibility.
- No mailing, food-contact, archival, toy-safety, protective-wear or cutting-machine certification is supplied.
- Make a plain-paper trial first; paper thickness and fold accuracy can change the fit.
- Trial: Measure the 50 mm reference and two named component dimensions.
- Trial: Make a complete empty trial and document fold direction, joining order, collision, stability and any fragile features.
- Trial: Repeat the trial using your chosen paper. Check that every join holds and each moving part works freely before decorating.



50 mm print check

Print at actual size / 100%. Disable fit-to-page.

Use the paper edition that matches the printer tray.