Direct-join paper fan garland

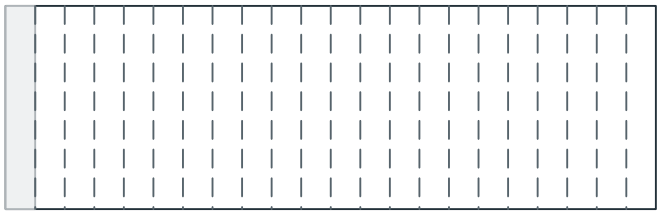
pap-075 / LETTER / Reduced parts overview

USE FULL-SIZE FAN STRIPS ON PAGES 2 AND 3. OVERVIEW IS REDUCED.

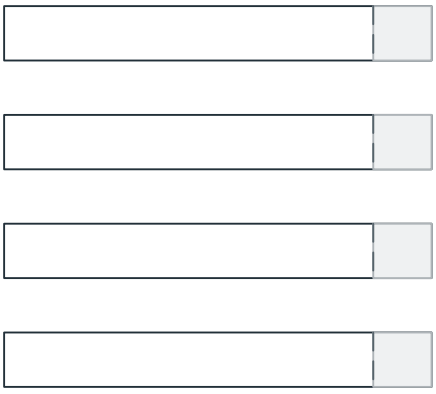
Page 4 is an optional chain-strip study, unused for the direct route.



1. Fan strips 1 and 2 (p2)



2. Fan strip 3 (p3)



3. Optional chain study / unused (p4)

Direct route: p2 and p3 strips; p5 instructions. Page 4 is optional and unused.

Outer contour = cut; dark dashes = scores; grey A = 8 mm end panel.

Join A2 over B1 and A3 over B2 with printed faces contacting. A1 and B3 stay free.

50 mm print check

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

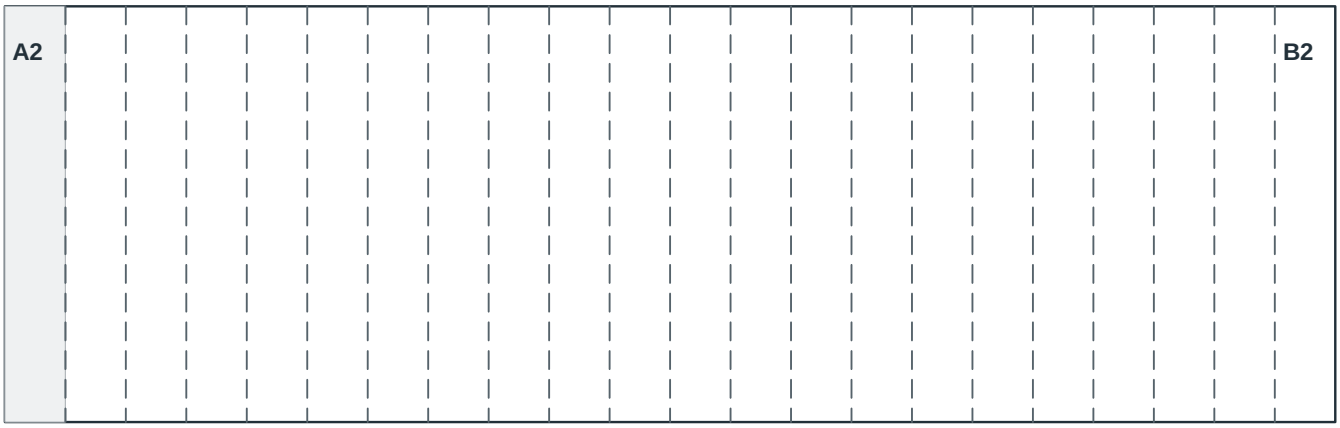
Direct-join paper fan garland

pap-075 / LETTER / Fan strips 1 and 2

Fan strip 1 / intact 176 x 55 mm



Fan strip 2 / intact 176 x 55 mm



Grey A: 8 mm end panel. B: final 8 mm panel. Keep all 21 working pleats.
Use the same alternating folds on all three strips, including the A-boundary score.
Direct joins only: A2 over B1; A3 over B2. Printed faces contact; A1 and B3 stay free.

50 mm print check

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

Direct-join paper fan garland

pap-075 / LETTER / Fan strip 3

Fan strip 3 / intact 176 x 55 mm



Grey A: 8 mm end panel. B: final 8 mm panel. Keep all 21 working pleats.
Use the same alternating folds on all three strips, including the A-boundary score.
Direct joins only: A2 over B1; A3 over B2. Printed faces contact; A1 and B3 stay free.

50 mm print check

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

Direct-join paper fan garland

pap-075 / LETTER / Optional chain-strip study / unused

Optional chain strip 1 / unused for direct garland



Optional chain strip 2 / unused for direct garland



Optional chain strip 3 / unused for direct garland



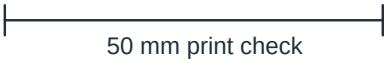
Optional chain strip 4 / unused for direct garland



OPTIONAL STUDY ONLY / NOT NEEDED FOR THE DIRECT-JOIN ROUTE

Four original 110 x 14 mm strips; each includes its original 15 mm right end tab.

No fan attachment location is assigned. Use pages 2, 3 and 5 for the direct route.



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

Use the paper edition that matches the printer tray.

Direct-join paper fan garland

pap-075 / LETTER / Direct-join instructions and schematic

DIRECT ROUTE / PAGES 2 AND 3 ONLY

Use three intact 176 x 55 mm strips. Grey A is 0-8 mm; the 21 working panels are 8-176 mm. B is the last panel, 168-176 mm. Page 4 is an optional chain-strip study and is unused here.

SET UP AND FOLD

1. Print the matching paper at 100%; measure the existing 50 mm bar. Cut only the three outer strip boundaries. Score all dashed lines, including A at 8 mm and the twenty working hinges at 16-168 mm. Do not trim or discard any panel.

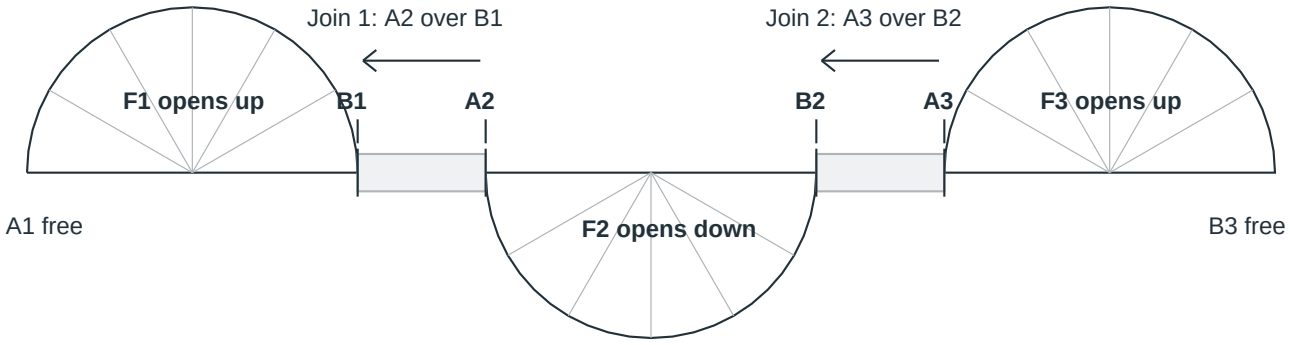
2. Make three separate accordions with the same alternating mountain/valley sequence, including the A-boundary fold. Gather one long edge of each; spread the other into a fan. Secure each hub to its own scrap-paper backing supplied by you.

JOIN THE EXACT END PANELS

3. Lay F1 opening up, F2 down, F3 up. Dry-fit A2 over B1, then A3 over B2, with printed faces in contact and long edges aligned. Each complete overlap is 8 x 55 mm. Use each end once; leave A1 and B3 free.

4. Glue only those two full overlaps. Keep glue off other pleats and scores. Let the joins dry flat before lifting; support both ends. Page 4 strips have no assigned fan attachment and are not needed for this route.

TOPOLOGY SCHEMATIC / NOT A CUTTING OR RADIUS TEMPLATE



Two complete 8 x 55 mm end panels overlap at each join; printed faces contact.
Grey bands show joins only. Fan bodies are separate; scale and finished span are unspecified.

Digital checks cover parts and join orientation. Adhesive strength and material behavior are unassessed.

50 mm print check

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