

Waterfall pull-tab card

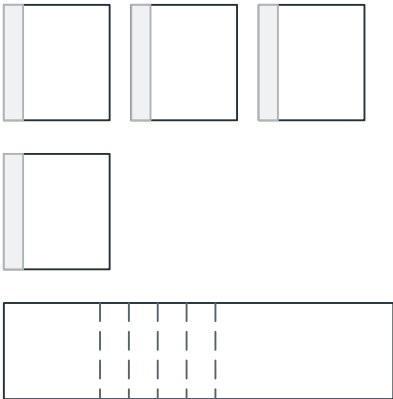
pap-095 / A4 / Parts overview - NOT A CUTTING SHEET

USE THE FOLLOWING PATTERN SHEETS AT ACTUAL SIZE.

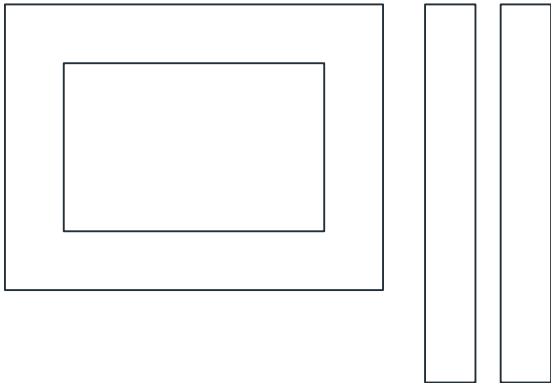
These miniature views identify the supplied patterns; they are deliberately reduced.



1. Pattern 1



2. Pattern 2

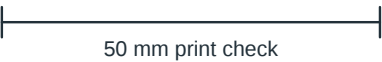


3. Pattern 3

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.



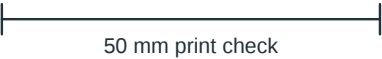
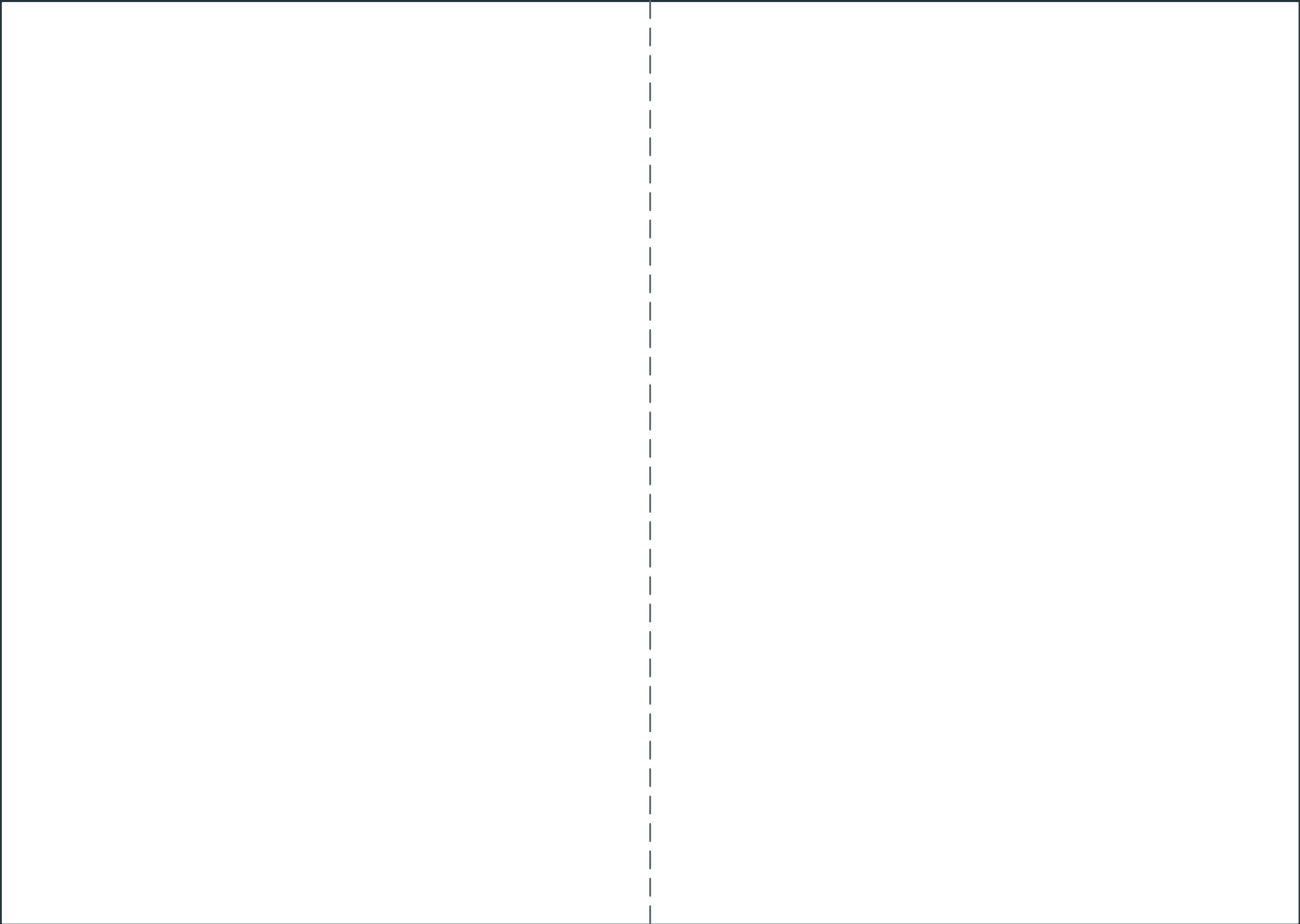
Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Waterfall pull-tab card

pap-095 / A4 / Pattern 1



Card base / 90 x 128 mm closed

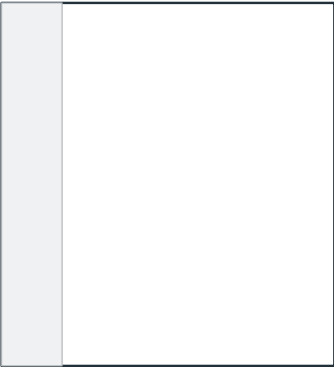


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

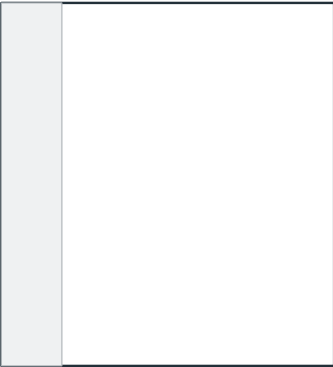
Waterfall pull-tab card

pap-095 / A4 / Pattern 2

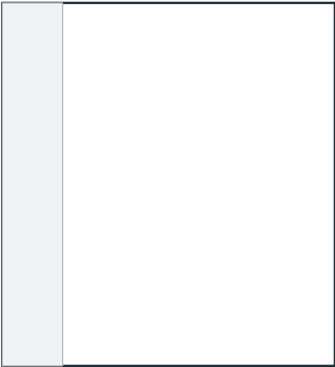
Waterfall flap 1



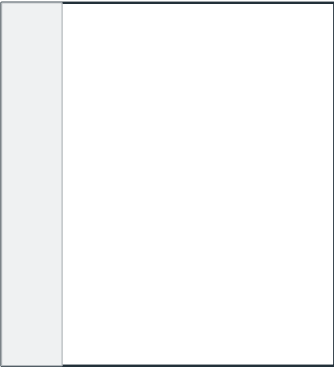
Waterfall flap 2



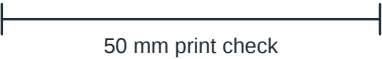
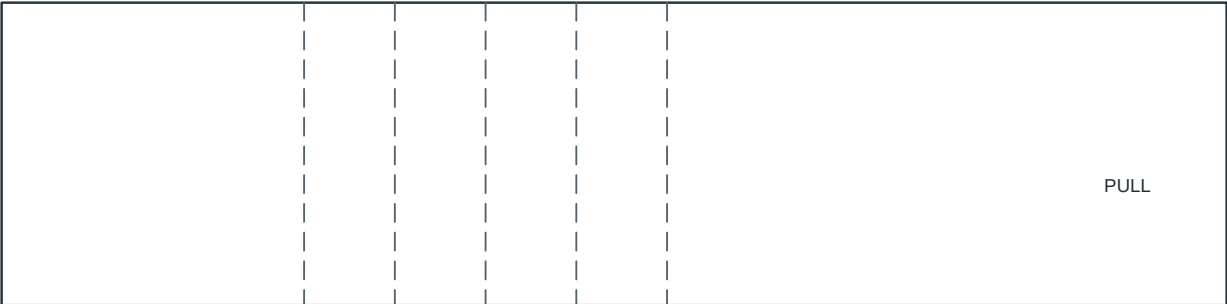
Waterfall flap 3



Waterfall flap 4



Pull slider

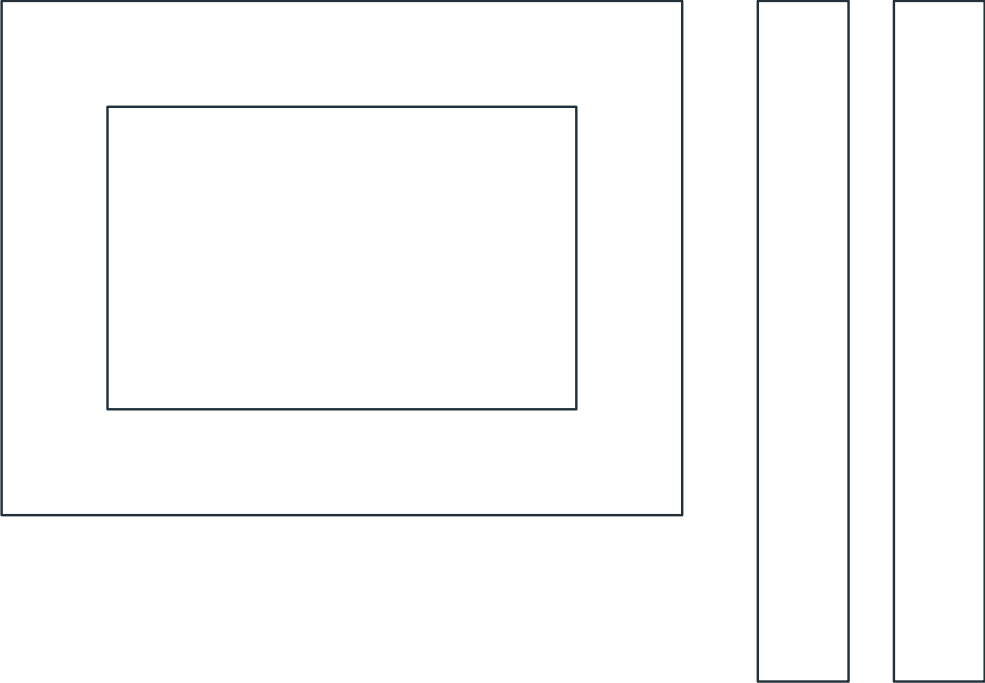


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Waterfall pull-tab card

pap-095 / A4 / Pattern 3

Window and guide strips



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

Waterfall pull-tab card

pap-095 / A4 / Instructions

PURPOSE

Waterfall pull-tab card 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

- 162 x 40 mm slider; four 44 x 48 mm flaps with 12 mm stepping intervals.

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. Score the slider at 40, 52, 64, 76 and 88 mm; fold back at 40 mm.
2. Attach each flap by its 8 mm strip at successive folds, keeping the free flap faces aligned.
3. Fix a cross strap to the card, not to the moving tail, and thread the tail behind it.
4. Pull slowly so each flap turns in sequence. Stop if the slider rubs; the cardstock and glue thickness require a trial.

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.