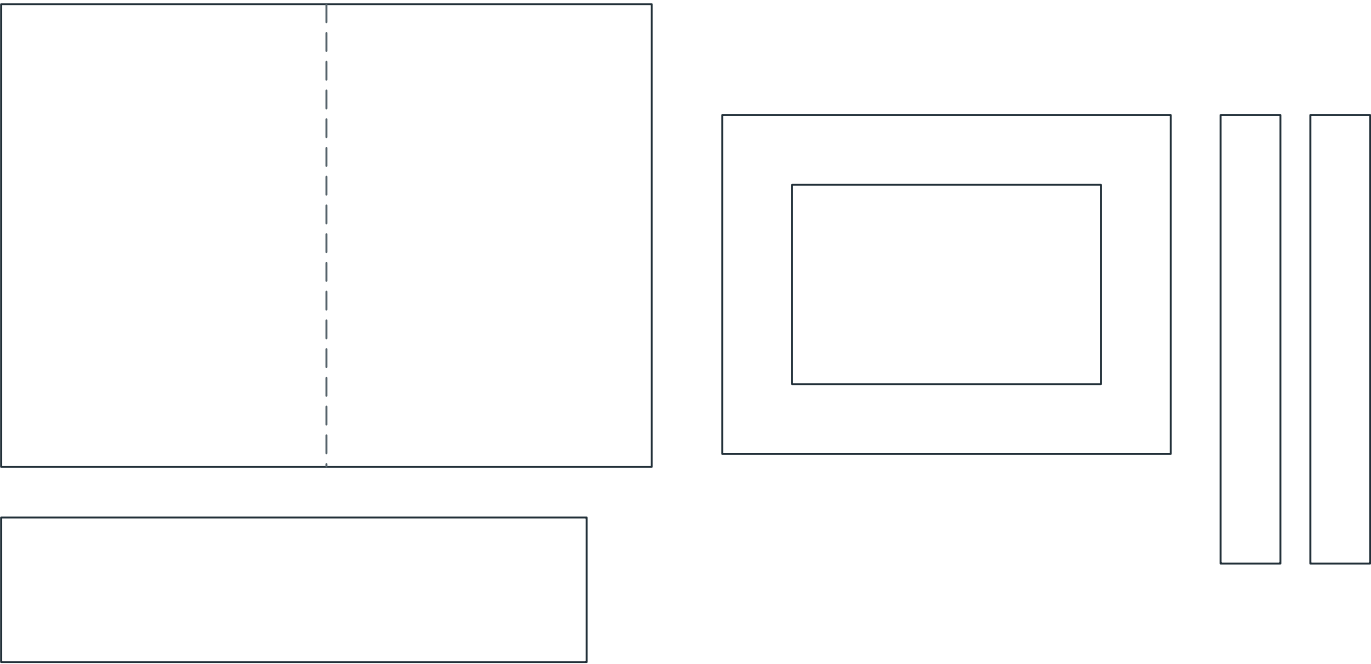


Pull-Tab Reveal pop-up mechanism project

ex2-1200 / 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.



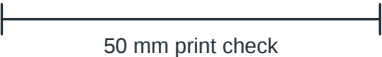
1. Pattern 1

2. Pattern 2

2 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.



50 mm print check

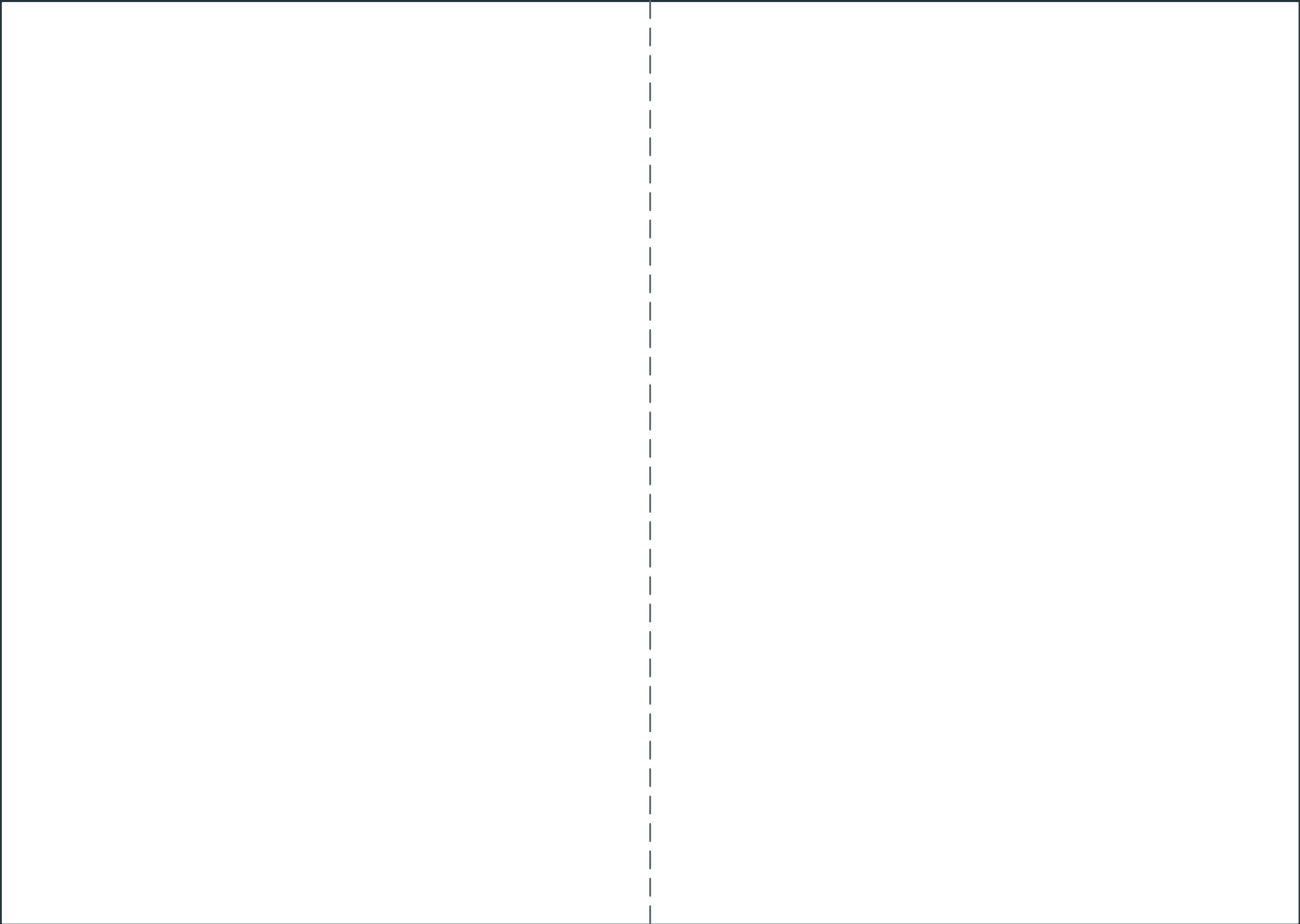
Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Pull-Tab Reveal pop-up mechanism project

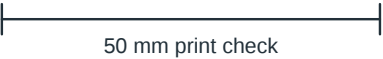
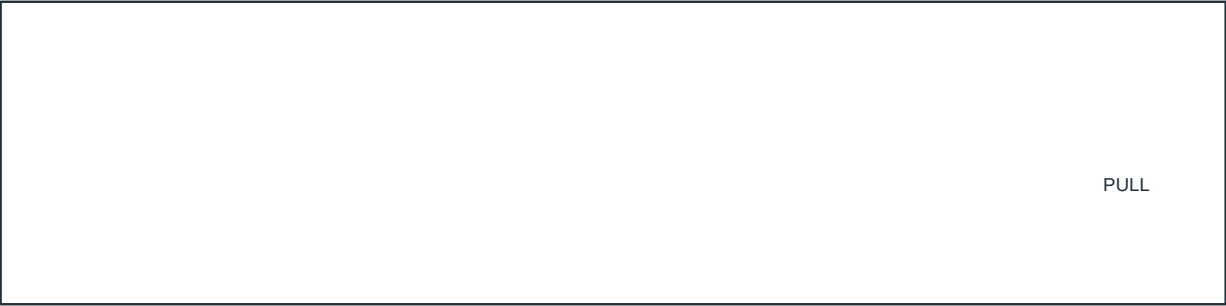
ex2-1200 / A4 / Pattern 1



Card base / 90 x 128 mm closed



Pull slider

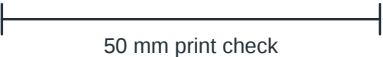
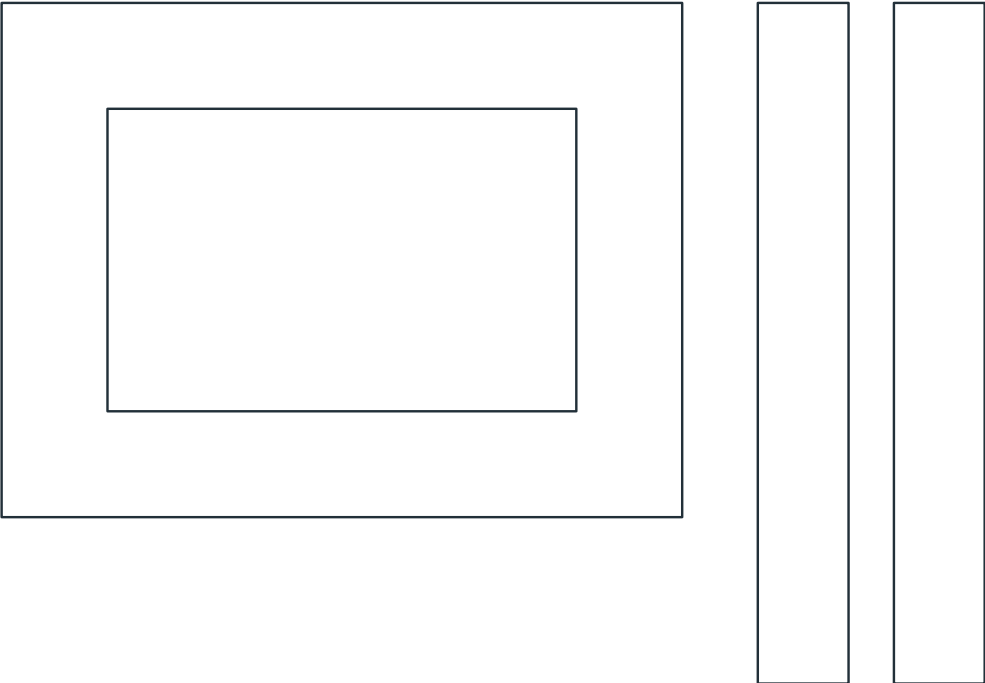


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Pull-Tab Reveal pop-up mechanism project

ex2-1200 / A4 / Pattern 2

Window and guide strips



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

Pull-Tab Reveal pop-up mechanism project

ex2-1200 / A4 / Instructions

PURPOSE

Pull-Tab Reveal pop-up mechanism project 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 running behind a 90 x 68 mm viewing frame.

MATERIALS

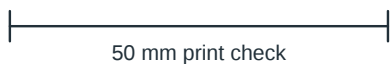
Plain 100 to 140 gsm paper for a first dimensional trial; approximately 160 to 220 gsm card only after confirming the folds. Use a ruler, suitable scissors, a blunt scoring tool and a small amount of paper adhesive. An adult should handle internal cuts, holes and small fasteners.

HOW TO USE THESE PAGES

1. Cut the slider and the window frame, including its internal window.
2. Attach the two guide strips to the card outside the slider path; place the slider loosely between them.
3. Bond the frame above the guide strips only; do not glue the slider. Add stop tabs after confirming travel.
4. Test full open/closed travel and label the revealed message only after the mechanical 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.