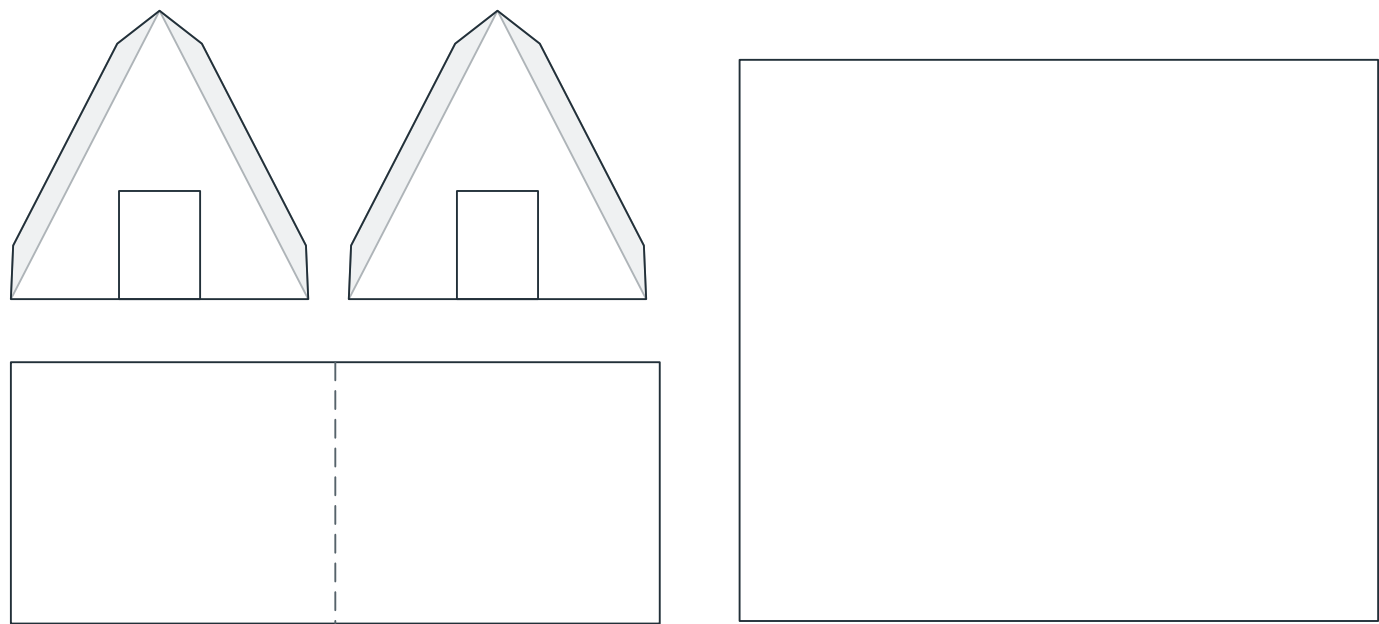


# Miniature A-frame cabin

pap-117 / 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.



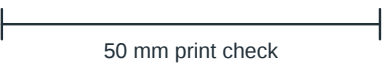
1. Pattern 1

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.

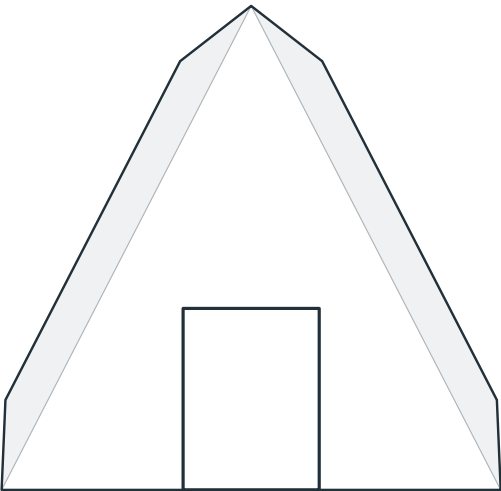


Print at actual size / 100%. Disable fit-to-page.  
Use the paper edition that matches the printer tray.

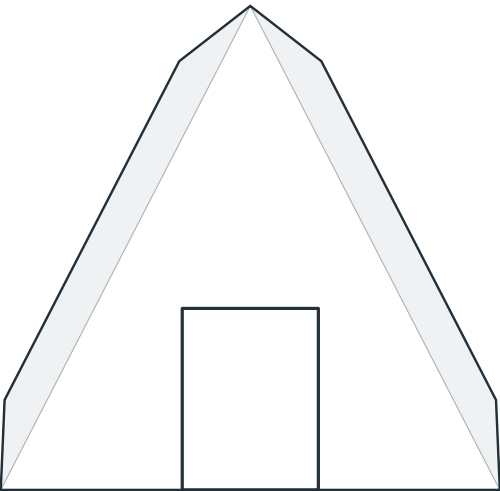
# Miniature A-frame cabin

pap-117 / A4 / Pattern 1

A-frame end 1



A-frame end 2



A-frame folded roof



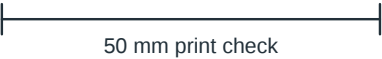
Print at actual size / 100%. Disable fit-to-page.  
Use the paper edition that matches the printer tray.

# Miniature A-frame cabin

pap-117 / A4 / Pattern 2

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A-frame floor



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

# Miniature A-frame cabin

pap-117 / A4 / Instructions

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## PURPOSE

Miniature A-frame cabin 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

- A-frame span 66 mm; rise 64 mm; depth 58 mm. Each roof slope 72.007 mm.

## MATERIALS

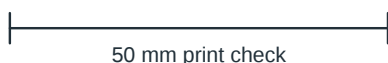
Plain 100 to 140 gsm paper for a first dimensional trial; approximately 160 to 220 gsm card only after confirming the folds. Use a ruler, suitable scissors, a blunt scoring tool and a small amount of paper adhesive. An adult should handle internal cuts, holes and small fasteners.

## HOW TO USE THESE PAGES

1. Cut two triangular ends, the roof and floor. Keep the five-millimeter roof tabs attached.
2. Score the roof ridge and the end tabs. Bond the end panels to the exact slope edges, one end at a time.
3. Dry-fit and attach the floor after the shell holds its shape.
4. This is a display model with no load or weather resistance rating.

## 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.