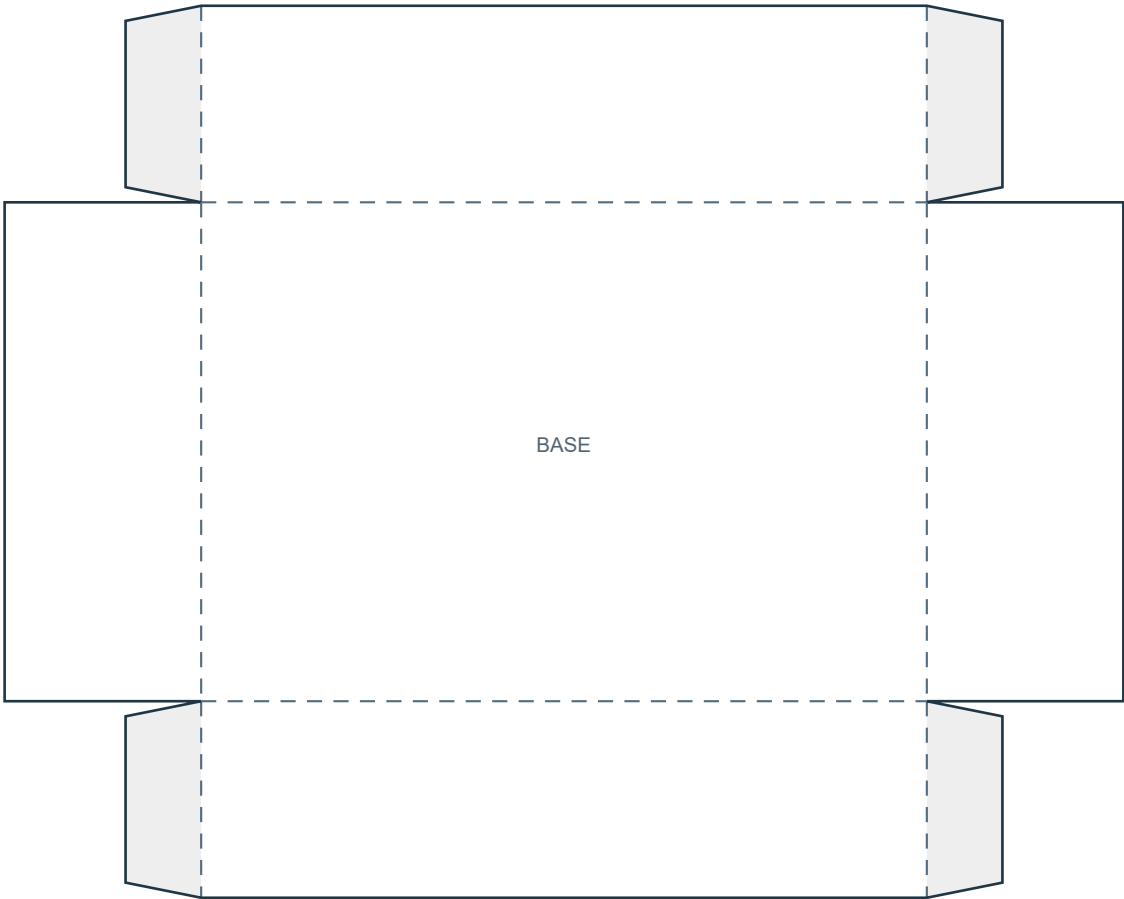


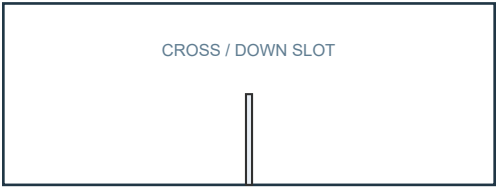
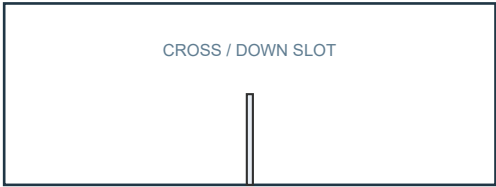
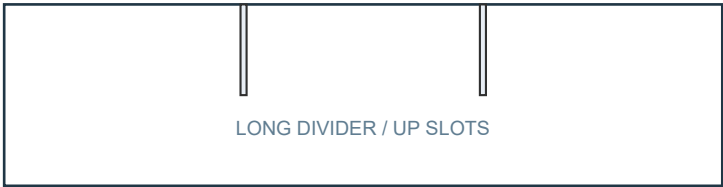
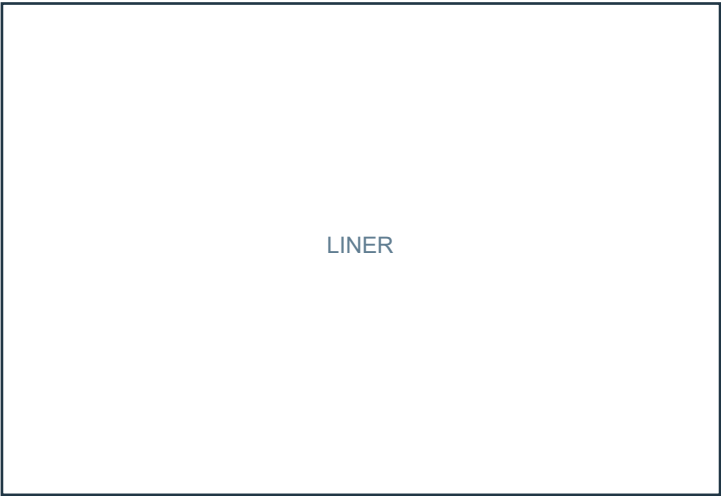
Six-compartment sample tray

Tray net / keep every corner tab



Six-compartment sample tray

Liner and internal pieces / do not trim parts to force a fit

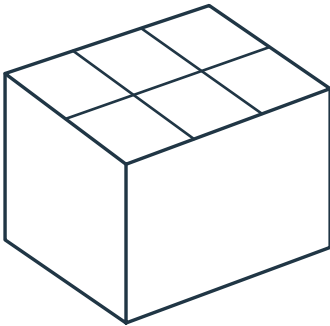


Six-compartment sample tray

Assembly guide / print at 100% / check 50 mm / physical trial required

MAKE THE PROJECT

A 96 x 66 mm base tray with 26 mm walls and an interlocking 3 x 2 divider grid.



CONSTRUCTION SCHEMATIC

MATERIALS

Plain paper for a first trial; suitable light card for the final piece; ruler, scissors, blunt creasing tool and paper adhesive. Use appropriate adult help with cutting and small joining parts.

- 01
- Cut the tray, liner and all labeled divider strips. Keep the corner tabs; cut the divider notches only within their narrow marked slots.
- 02
- Crease the base and corner hinges, raise the walls, and glue each corner tab behind its adjacent wall. Add the liner after the tabs have set.
- 03
- Hold the long divider with its slots facing upward. Hold the cross dividers with their slots facing downward, then slide each pair together halfway.
- 04
- The slot width is 0.8 mm and the nominal divider thickness allowance is 0.8 mm. Test actual card thickness; do not force a thick sheet into a narrow slot.
- 05
- Place the assembled grid inside the dry tray. The dividers are 1 mm shorter than the nominal interior span, which is a trial fit allowance, not verified clearance.

Print at actual size and check the 50 mm scale. SVGs are editable vector masters; cutting-machine compatibility is not certified.

