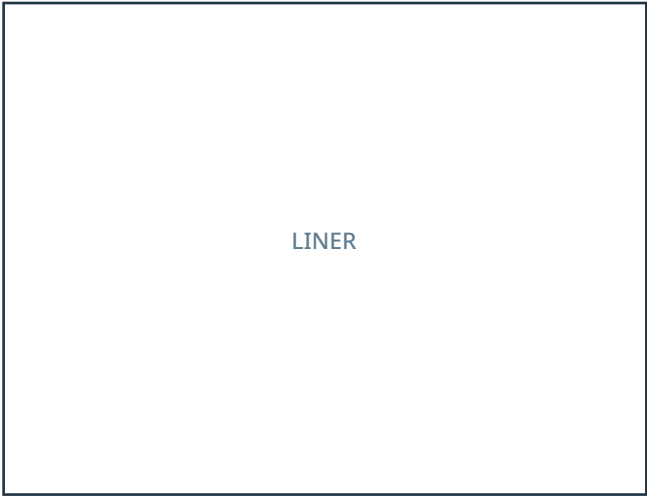
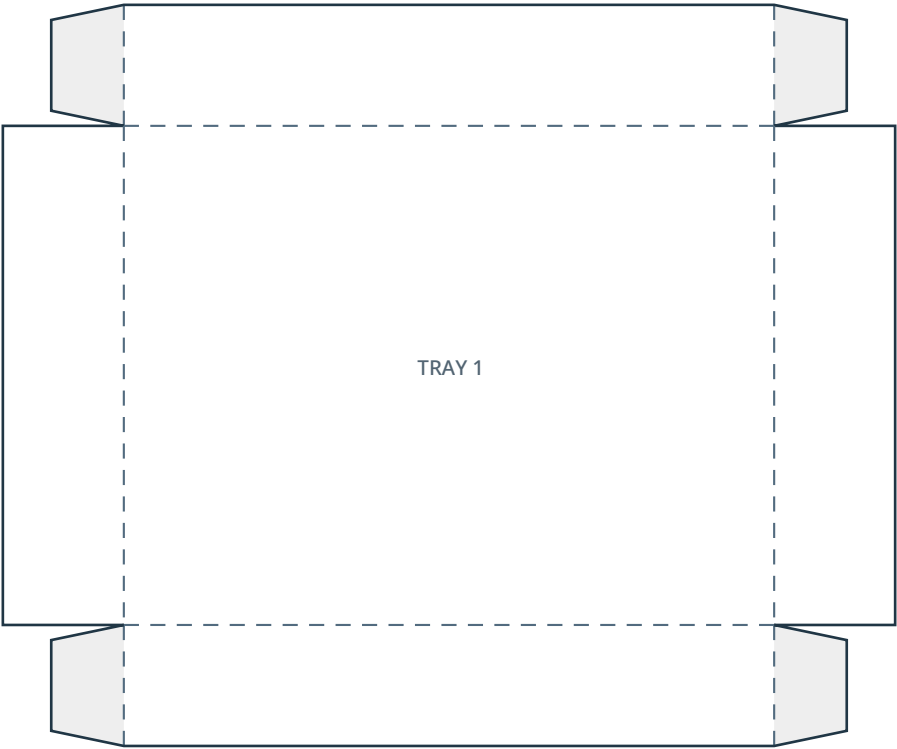


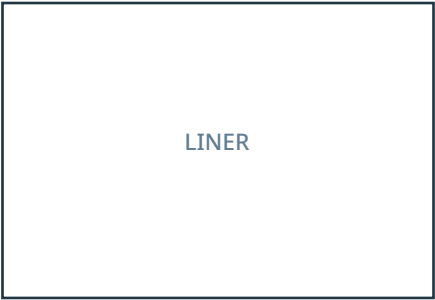
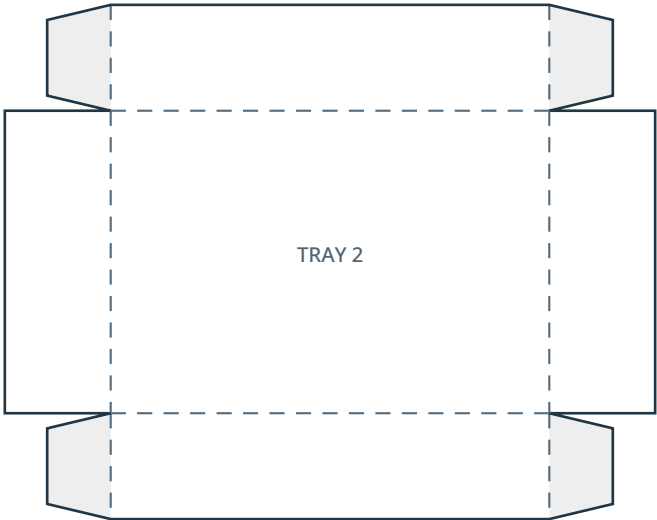
Nested component trays

Tray 1 / separate liner below



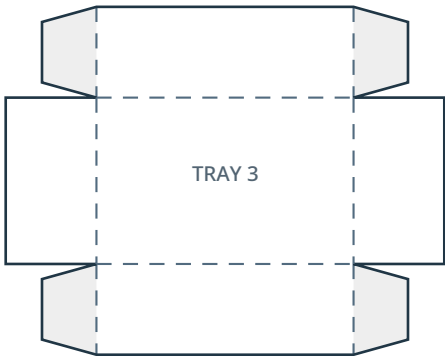
Nested component trays

Tray 2 / separate liner below



Nested component trays

Tray 3 / separate liner below

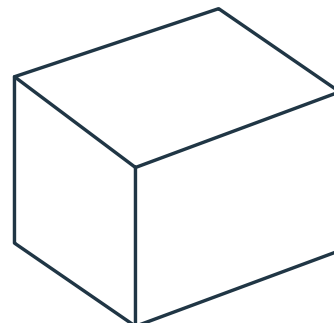


Nested component trays

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

MAKE THE PROJECT

Three open trays with 86 x 66, 58 x 40 and 34 x 22 mm base panels, for sorting small craft components.



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 three tray nets and liners. Keep each size with its corresponding liner rather than mixing the parts.
- 02** Crease the wall and corner-tab lines, then glue each tab behind its neighboring wall.
- 03** After drying, place the smallest tray in the middle tray, and that tray in the largest, without forcing their walls.
- 04** Use the three trays separately for sorting while working; nest them only when empty.
- 05** The geometry leaves generous nominal clearance, but folded stock and adhesive still need a real trial. These open trays do not provide secure containment for loose parts.

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