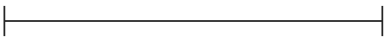
Cut the pieces

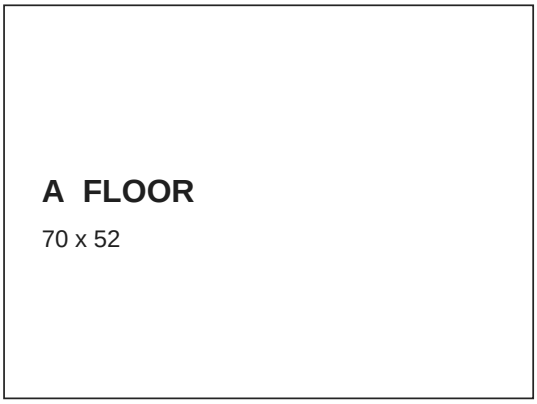
3 mm plywood / All dimensions in millimeters.

Print at Actual size (100%). Measure this line before cutting.



50 mm

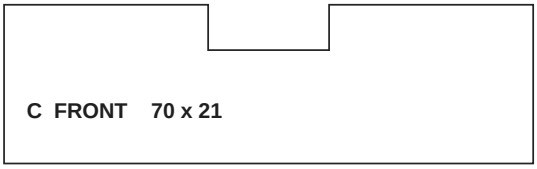
Every outline below is one part. Cut on solid lines. A grown-up handles the cutting.



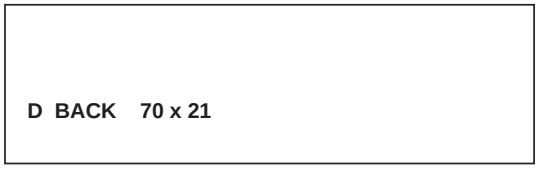
A FLOOR
70 x 52



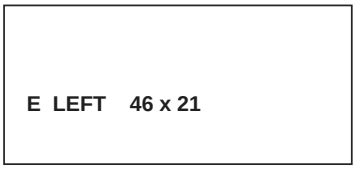
B LID
70 x 52



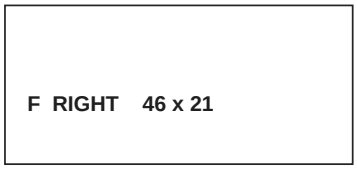
C FRONT 70 x 21



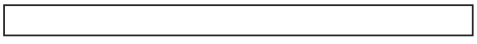
D BACK 70 x 21



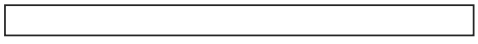
E LEFT 46 x 21



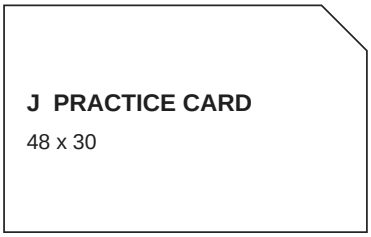
F RIGHT 46 x 21



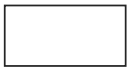
G LID STRIP 62 x 4



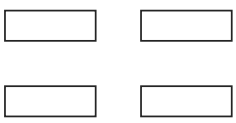
H LID STRIP 62 x 4



J PRACTICE CARD
48 x 30



K GRIP 16 x 8



L STOPS 4 pcs / 12 x 4



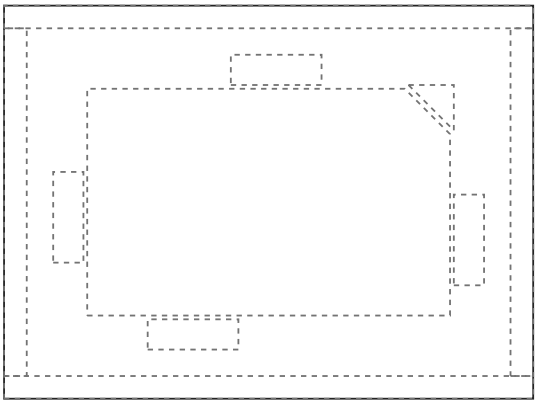
M KEY
6 x 6 triangle

Lay out the box

3 mm plywood / All dimensions in millimeters.

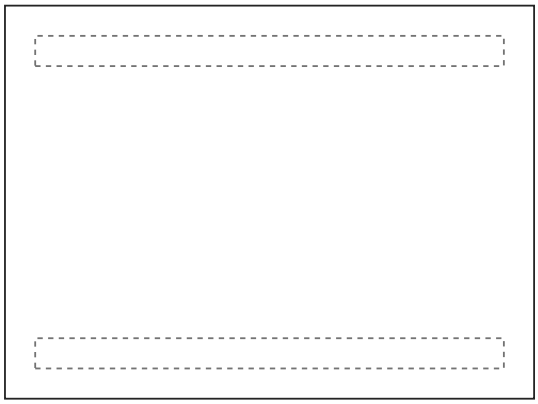
Place the real pieces over the drawings below. Dashed lines show placement.

01 FLOOR / looking down



Notched front wall goes here.

02 LID / underside



Center strips 1 mm inside the walls.

03 BUILD THE TRAY

Stand the 21 mm walls on the floor. The 46 mm sides fit between the front and back.
Dry-fit with tape first. Use a right angle to square the walls, then join them to the floor.
Use wood glue and gentle clamps. Let the glue cure.

04 KEY THE PRACTICE CARD

Center the card on the floor with the clipped corner at the back right. Keep the card loose.
Place the four stops and the triangular key at the dashed marks. Leave a thin gap around the card. Fix only the stops and key to the floor. Remove the card before adhesive sets.
Stand the grip on its long edge near the front of the practice card and fasten it.

05 FIT THE LIFT-OFF LID

Join both strips flat to the underside of the lid. After the glue cures, lower it strips-first.
It should rest on all four wall tops. Lift it again at the notch and take out the card by its grip.
If it binds, find and ease the tight edge. Leave the lid removable.

FIT CHECK

With its clipped corner at the key, the card lies flat. Reverse it and one corner sits high.

Closed box height: 27 mm. Use the dummy card only. This is a practice enclosure.