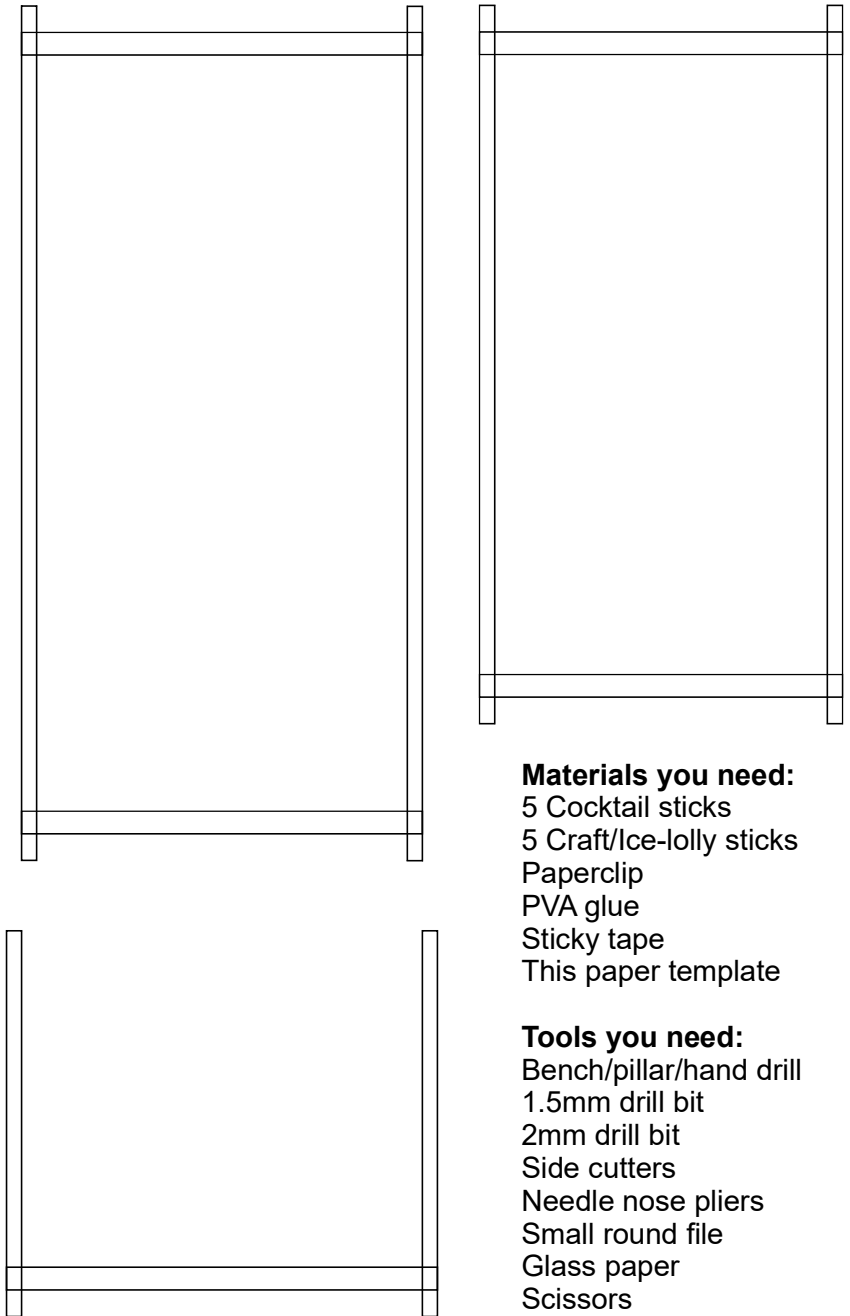
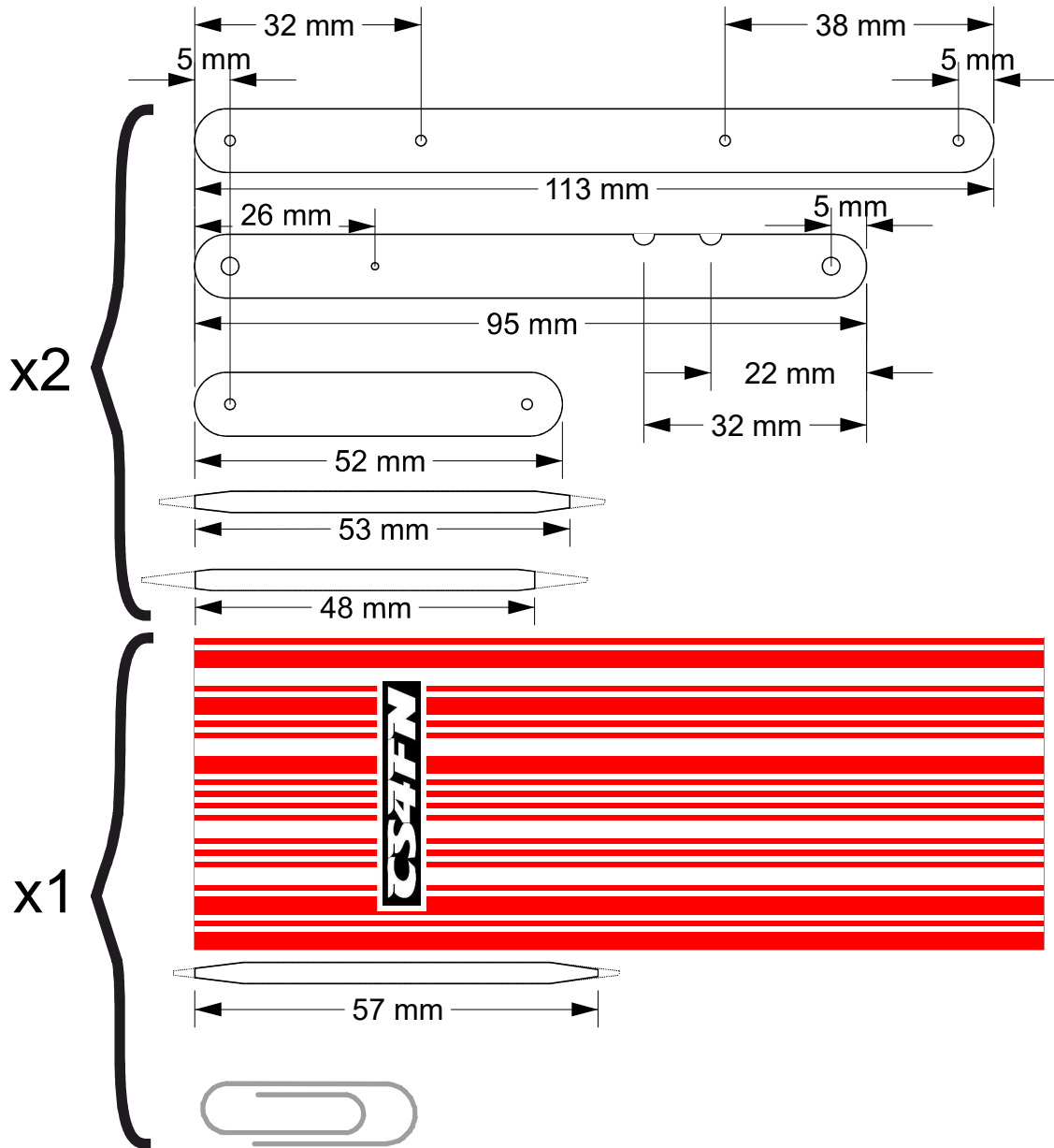
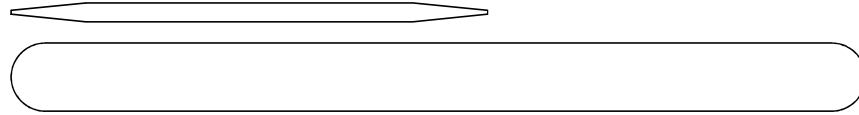


Actual size of cocktail and craft sticks we used.  
If yours are larger cut down to sizes as below.



**Materials you need:**  
 5 Cocktail sticks  
 5 Craft/Ice-lolly sticks  
 Paperclip  
 PVA glue  
 Sticky tape  
 This paper template

**Tools you need:**  
 Bench/pillar/hand drill  
 1.5mm drill bit  
 2mm drill bit  
 Side cutters  
 Needle nose pliers  
 Small round file  
 Glass paper  
 Scissors  
 Pencil  
 Ruler



# Mini Encrypted Deckchair: Build Instructions

1. Carefully cut down the craft sticks and drill the holes according to the template. Make sure you use the correct drill bits and glass paper to round corners. Use a rounded file to create the notches (semi circles) in the sticks.

2. Using the cocktail sticks and craft sticks prepared in step 1, glue together 3 pieces to match the templates. Make sure sticks line up and have correct hole/notch orientation. Check sizes carefully against template and allow to dry.

3. Use the paper clip to create 4 bolts to hold together the pieces. Cut down to size and then shape as an open "U".

4. Once dry (~12-24 hours) use bolts made in Step 3 to hold pieces onto the main frame. Once threaded, use needle nose pliers to close bolts together.

5. Ensure pieces move freely and chair will both open and stand as well as fold together.

6. Cut out template seat fabric or design your own code using the blank template. Fold over ends and tape over frame as shown in images.

