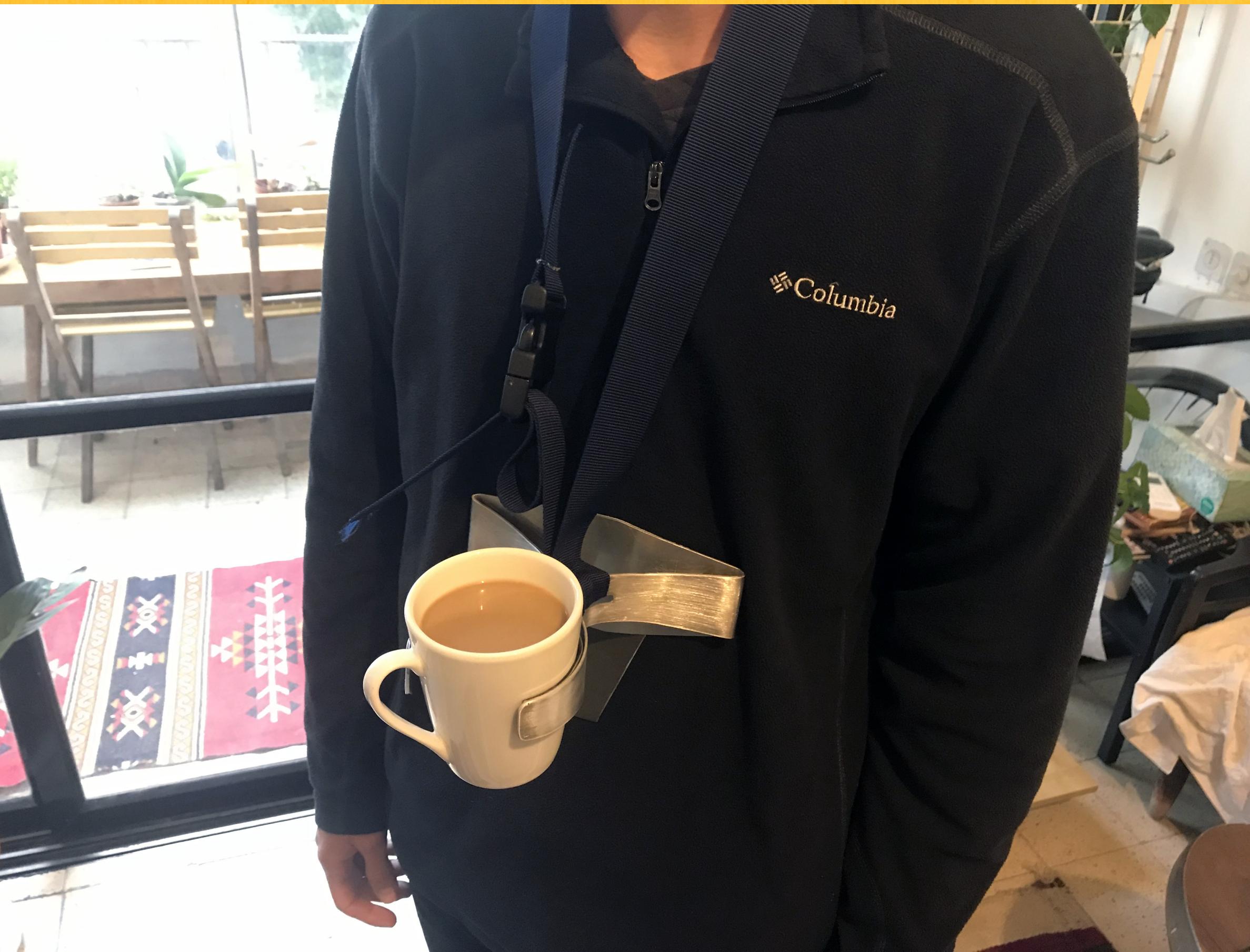


neck cup holder

for carrying coffee without using your hands



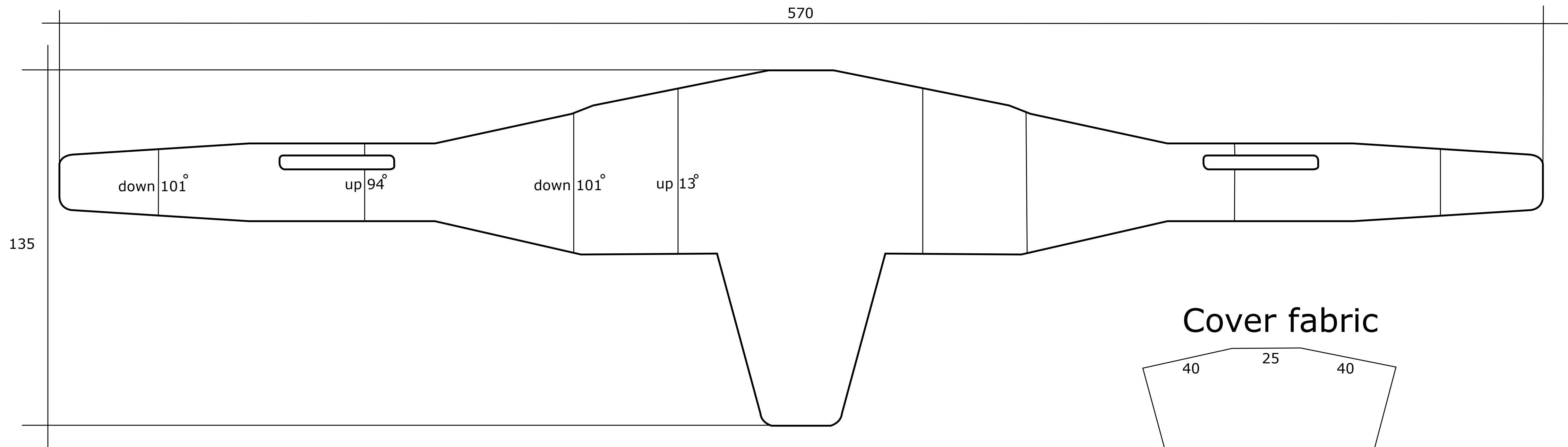
What you need

- Aluminum sheet 1.5mm, laser cutted to the form needed
- Aluminum sheet 1mm
- Synthetic band 4cm - 1.5 Meter
- quick release buckle clips
- fabric that can be glued to the metal
- Anti-slip rubber

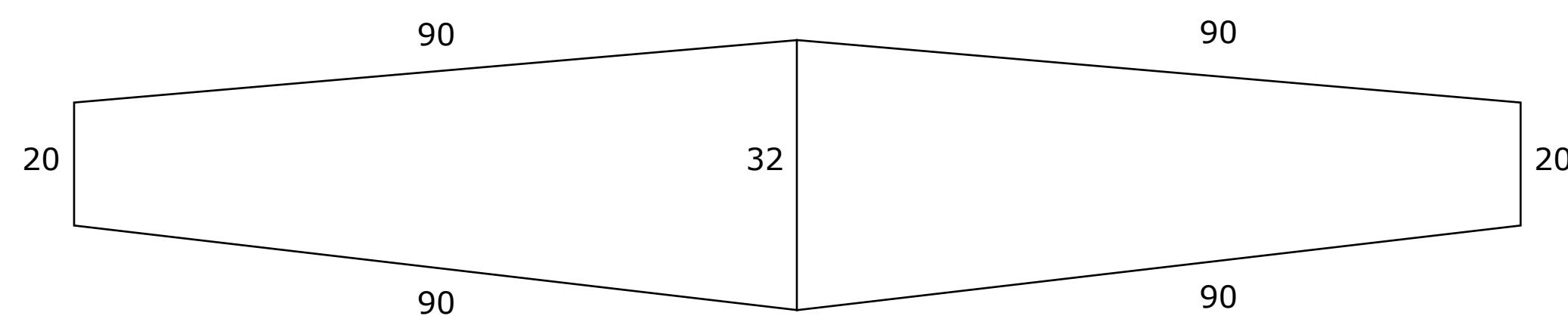
Tools

- laser cutting machine
- sewing machine
- cutting knife
- r21 glue
- 70cm diameter cylinder
- 60cm diameter cylinder

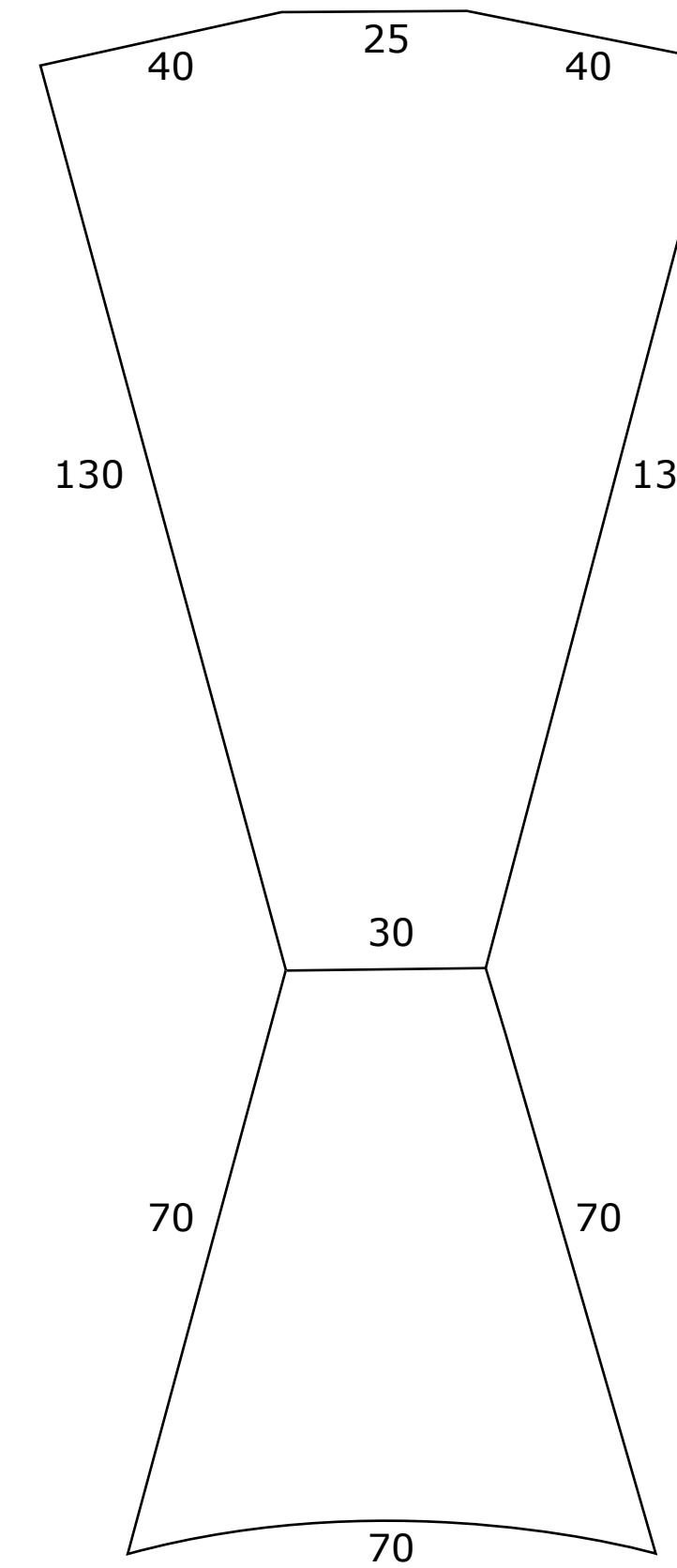
Aluminum 1.5mm



Aluminum 1mm
Anti-slip rubber



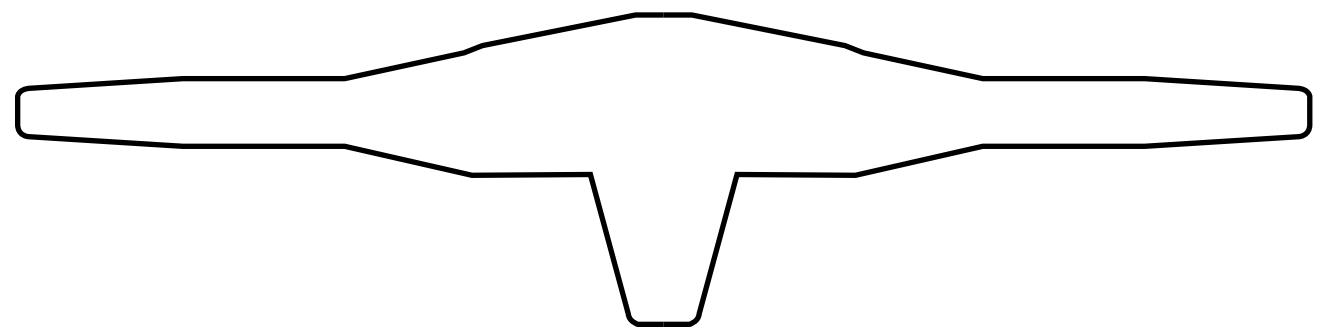
Cover fabric



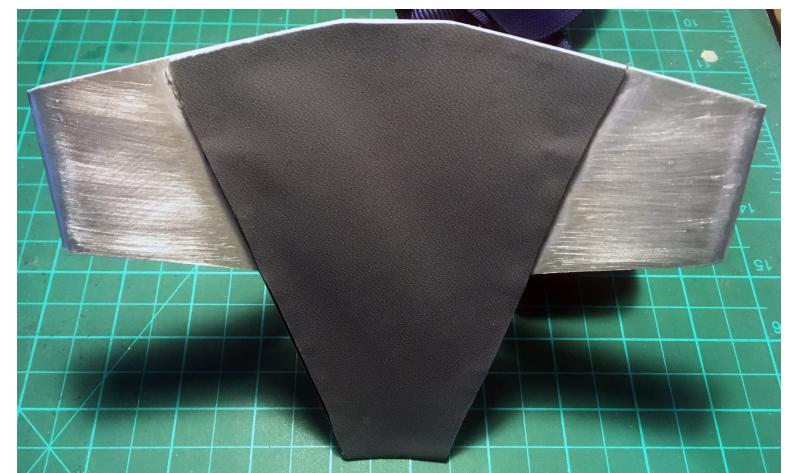
measures in millimeters

Instructions

cut the 1.5mm Aluminum sheet and fold it to the final shape using the instructions at the next page. (usually laser cutting metal shops also folding metal professionaly, in that case just give them the file and you will get the shape already folded).



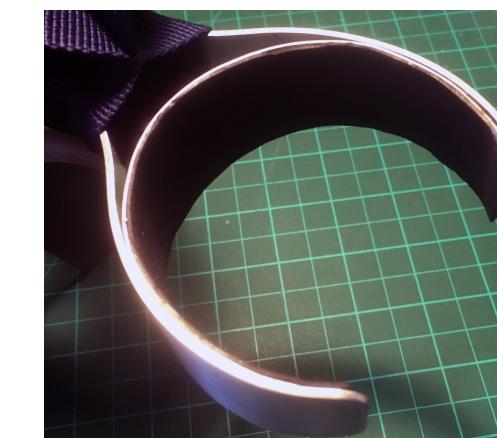
glue the fabric with fabric glue or R21 glue to the middle of the form.



glue the Antislip rubber to the 1mm Aluminum sheet and cut it to the form.



glue the aluminum and the antislip rubber to the inner circle of the main body.



take the 40mm synthetic band, cut it to the desired length. first insert the band to the holes in the body and sew it while holding the two clamps of the body tight. after sew the band to the buckle clip at both ends.

