



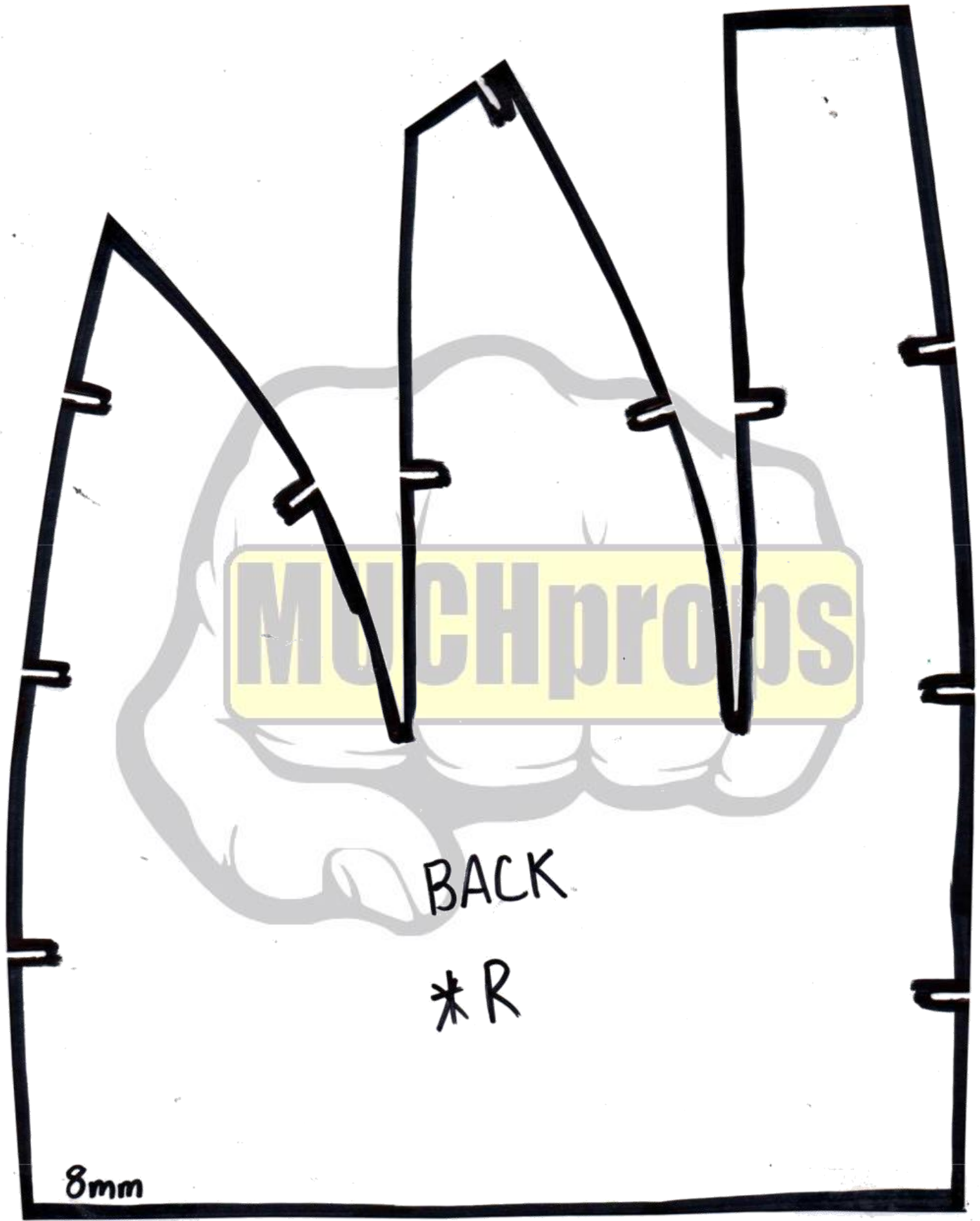
# IRON MAN MARK 1 HELMET

By Thomas Hanna

I made this template for making an Iron Man Mark 1 Helmet from the first Iron Man movie.. Please feel free to make any modifications you would like.

- **Cut out all the pieces of the template and trace them onto the material of your choice ( I used 8 and 4 mm EVA foam)**
- **Some parts were to large to fit on a standard piece of paper, so I had to cut them into pieces, like the front and back flap. Cut these pieces and tape their corresponding parts together before tracing.**
- **Most of the templated parts are mark with an \*R, this means that it is the right side of the helmet. To get the left side, flip the pattern face down and trace onto you material, giving a mirrored copy or the part for the opposite side.**
- **Most of the parts contain registrations marks, which look like little U's on the edges. These marks are to help you keep the shape aligned and force the foam into a curve. You trace these onto the foam, you do not cut them.**
- **The are larger darts on the jaw piece, these are to be cut into those parts to allow that area to curve.**
- **There are green highlighted edges on a few of the pieces, this green means that the section highlighted will be overlayed by the main helmet build. So make this line on the appropriate parts and add glue to them when gluing pieces together.**
- **You could certainly try and make it out of other thicknesses of EVA, I chose 8 mm for the base because I needed the parts to be sturdy but still have enough flexibility for me to curve into shape.**
- **Some adjustments and reductions in size may be needed in order to fit smaller heads.**
- **Along with the EVA/craft foam you will need: 8 mm EVA dowel, hot glue, contact cement, super glue, a rotary tool , rotary sanding bits, scissors, xacto or box cutter, Plasti dip or something to seal it with, spray paint, metallic wax paints and acrylic paints.**

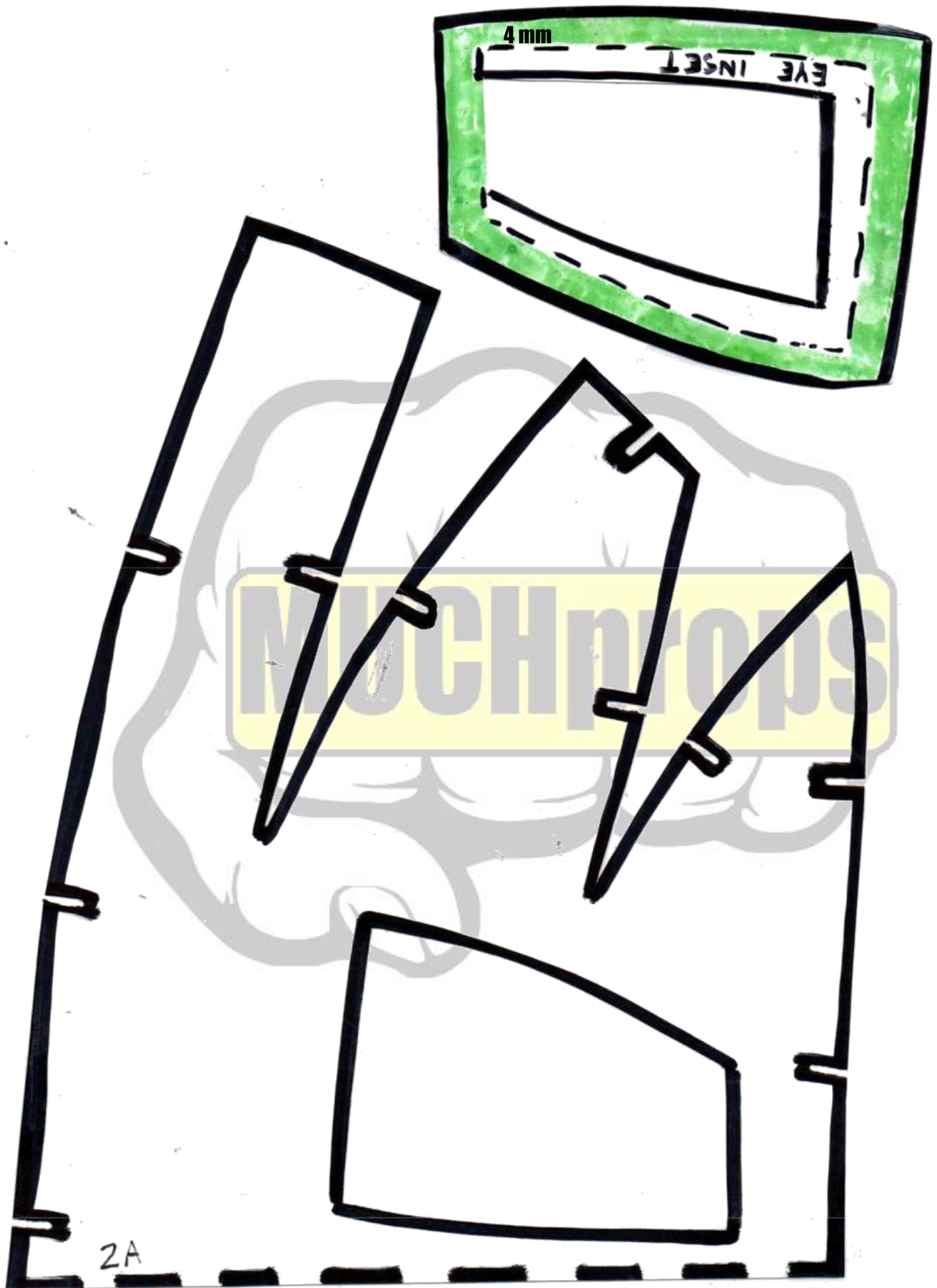
Hopefully this is helpful and keep in mind it is a free template ( so please don't be judgmental ). Share this with everyone you know. I spend a lot of extra time making these templates and would love to be tagged in photos of your end results on social media. And inevitably someone is going to ask you, HOW did you make that? Give them one of these  and tell them MUCH PROPS.



BACK

\*R

8mm



4 mm

EYE INSET

MUCHPROPS

2A

28

FRONT

\*R

8mm

1A

FL

BA



