I even measured tiles at home and in hall as I was deciding on the right size for the output format of the project. I wanted to keep it realistic and close to the tiles around us.

I realised a common floor/wall tile was 20-30cm. that was the dimension that I eventually went for.

I eventually used aryclic boards of a thicker size (3mm) to make it feel more tile-ish and scheduled for a laser cutting session at the product design lab to do precise cutting of the aryclics.