Lazer Cutting Project 1

What did I make?

For my first trial using the Lazer cutting machine I made an acrylic makeup brush holder. This product is used in order to maintain an aesthetic vanity and storage for everyday products. This container can as well fit many other items according to your needs.

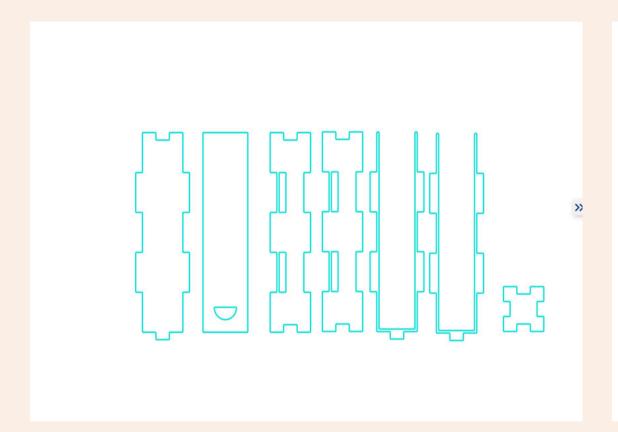


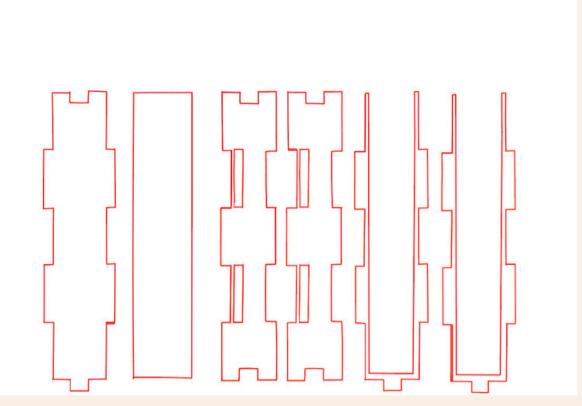
Inspiration Images

Found in my own bedroom...



Process





I first created mt design on the online 3D CAD website, sketch up in order to ensure accurate measurements and proportions Then proceeded to upload the file as a 2D parallel projection PDF on to adobe illustartor

Then I began Lazer cutting!

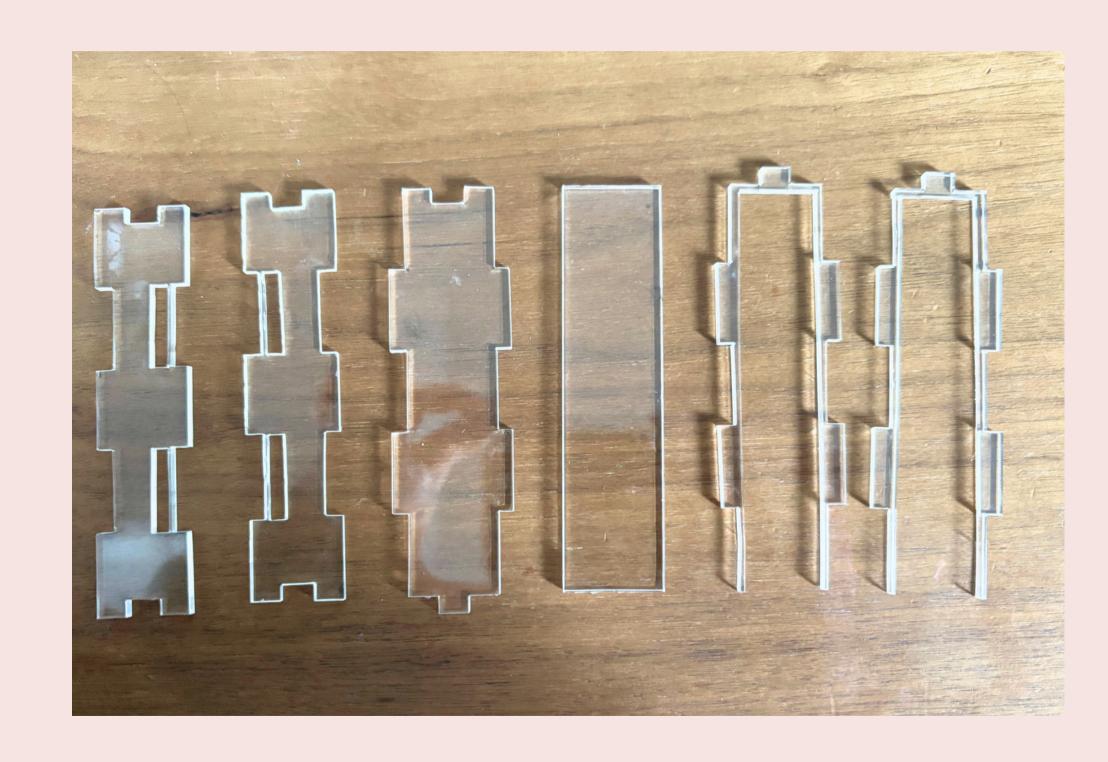
Trial1:

My first trail was unsuccessful, as after transmitting the file from sketchup to illustrator my measurements became minimised. Resulting in my final product being too small and not to my liking. Therefore, I re iterated the file in illustrator in order to increase the measurements allowing for the next trial to be more successful.



Trail2

The seind trial was a success! I cleaned the acrylic from the burns of the Lazer cutting machine, in order to increase aesthetics and visual appeal.



Final images after assembly

