

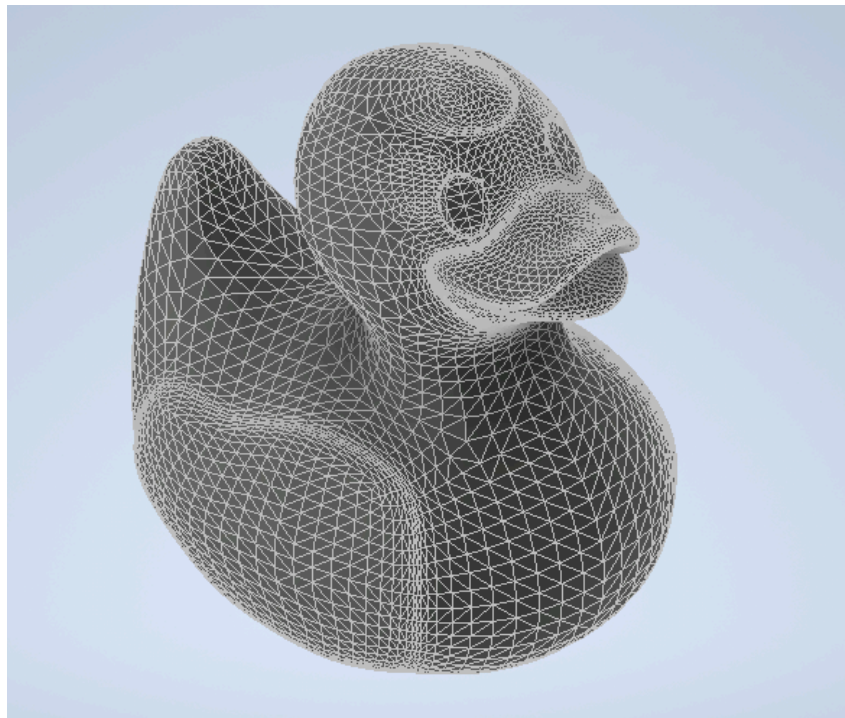
Duck model documentation

Design confirmed by CEO

This doc will give the basic information about the 3D model of duck we will use during the project. The model was decided during a meeting with our CEO, CTO and product owner. You can find the minutes [here](#) .

It doesn't mean we will only stay on this model but at the state of the project (03.03.2026), we will.

Here is the model :



Based on the application Prusa slicer, the duck can be contained in a 3D rectangle of 74.23mm, 101.35mm, 103.83mm.

Size [World]:

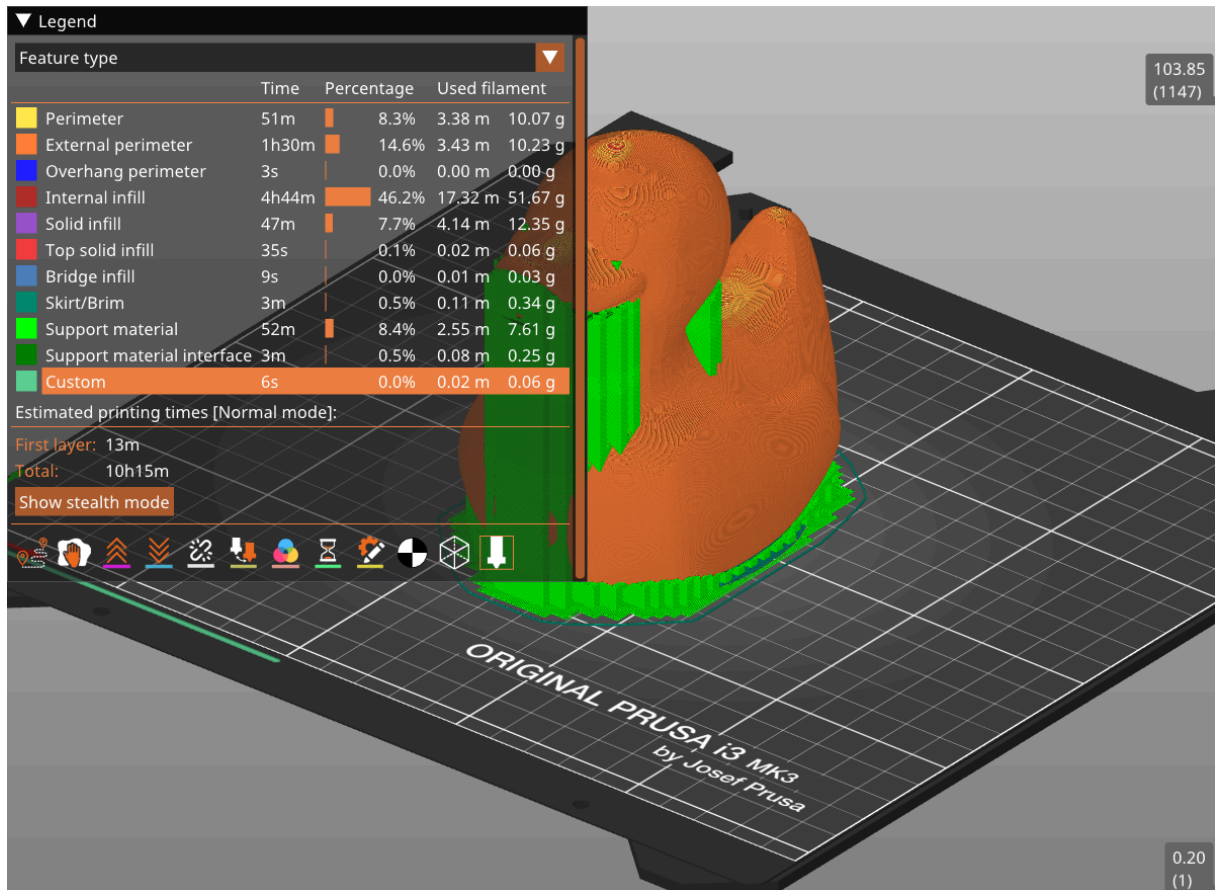
74.23

101.35

103.83

mm

The printing time is evaluated at 9h without support but expertes strongly suggest us to add support by default to avoid printing issue so it goes up to 10 hours.



The weight is estimated at 84.81g for a cost of 2CHF based on an **estimation website**.