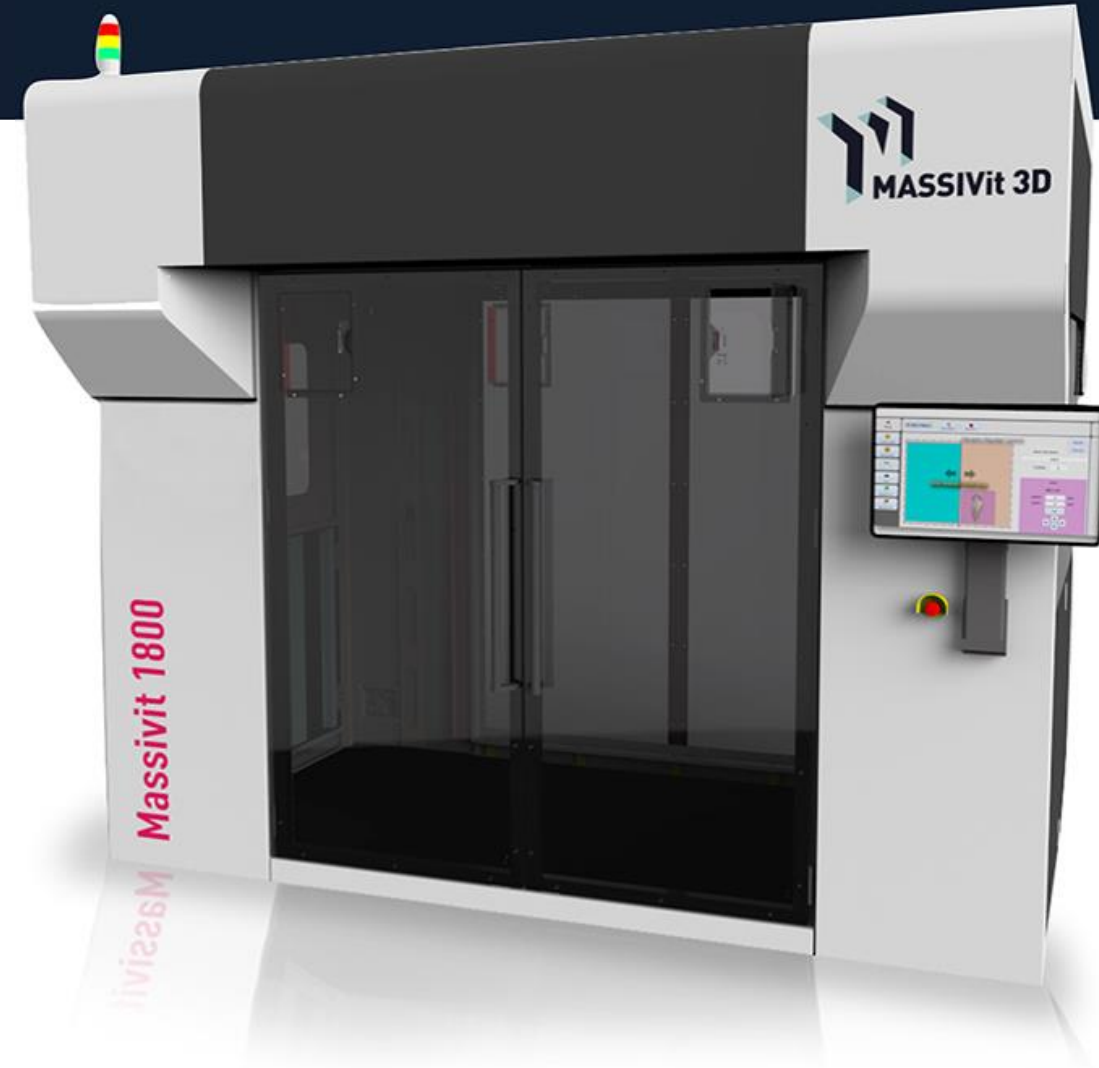


Male body

In massivit 1800



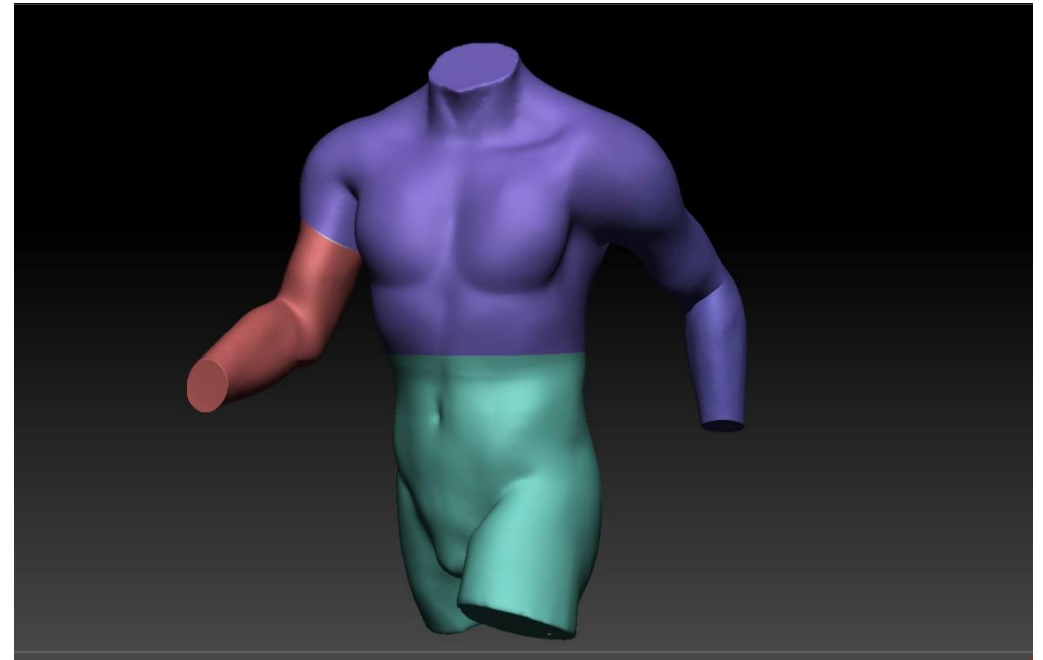
Size

The model diminution are:
800mm (height)
521mm
715.5mm



Splitting & Slicing the model

- The model was split into 4 parts to optimized it for printing

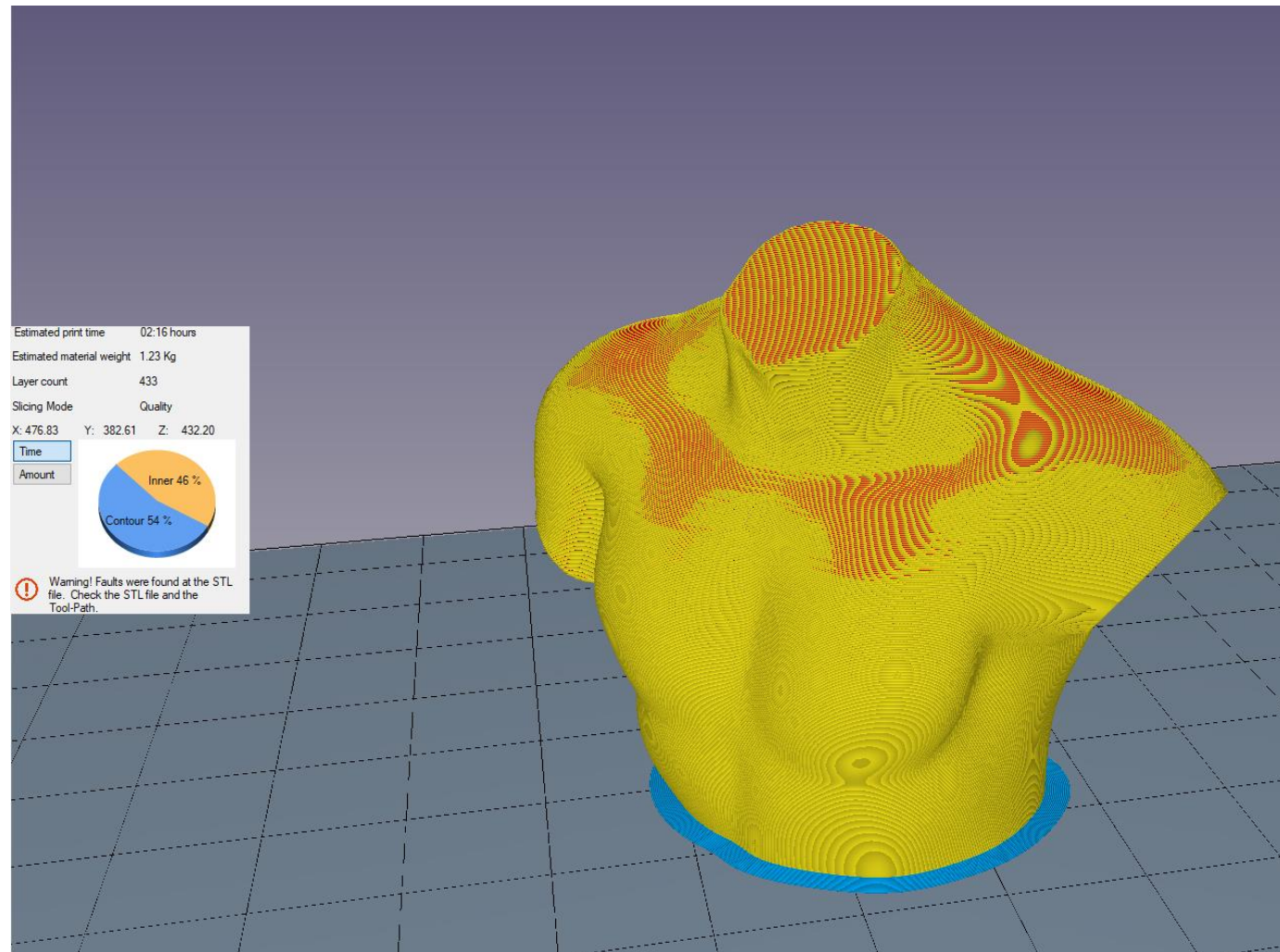


Data

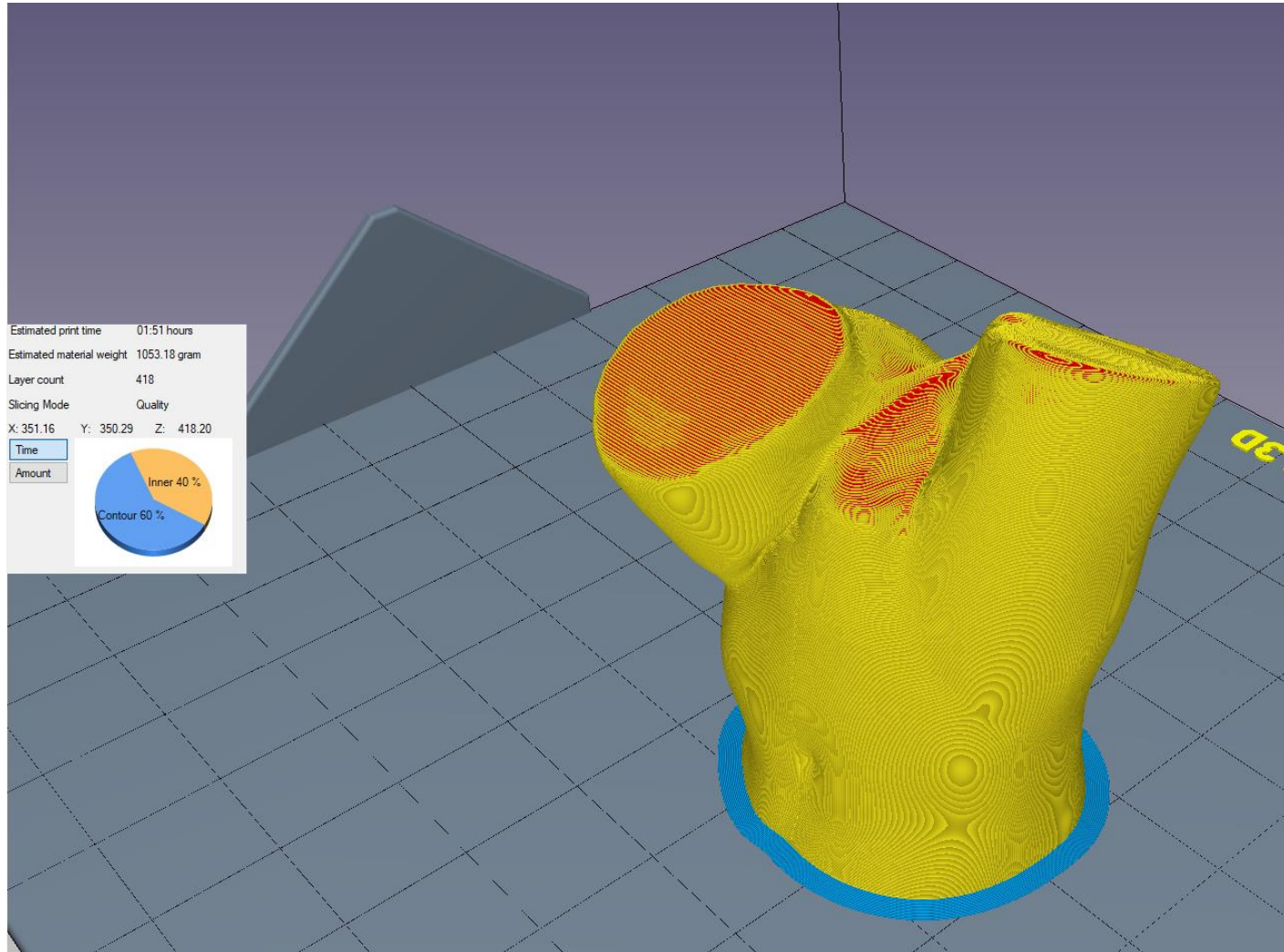


Type:	Mode:	Time:	Material:
Torso	Quality, single perimeter	02:16hours	1.23 Kg
legs	Quality, single perimeter	01:51 hours	1 Kg
Right arm	Quality, single perimeter	*00:46 hours	0.3 Kg
Left arm	Quality, single perimeter	*01:08 hours	0.38 Kg
Total: right arm & left arm printed simultaneously on two print heads		05:15 hours	2.91 Kg

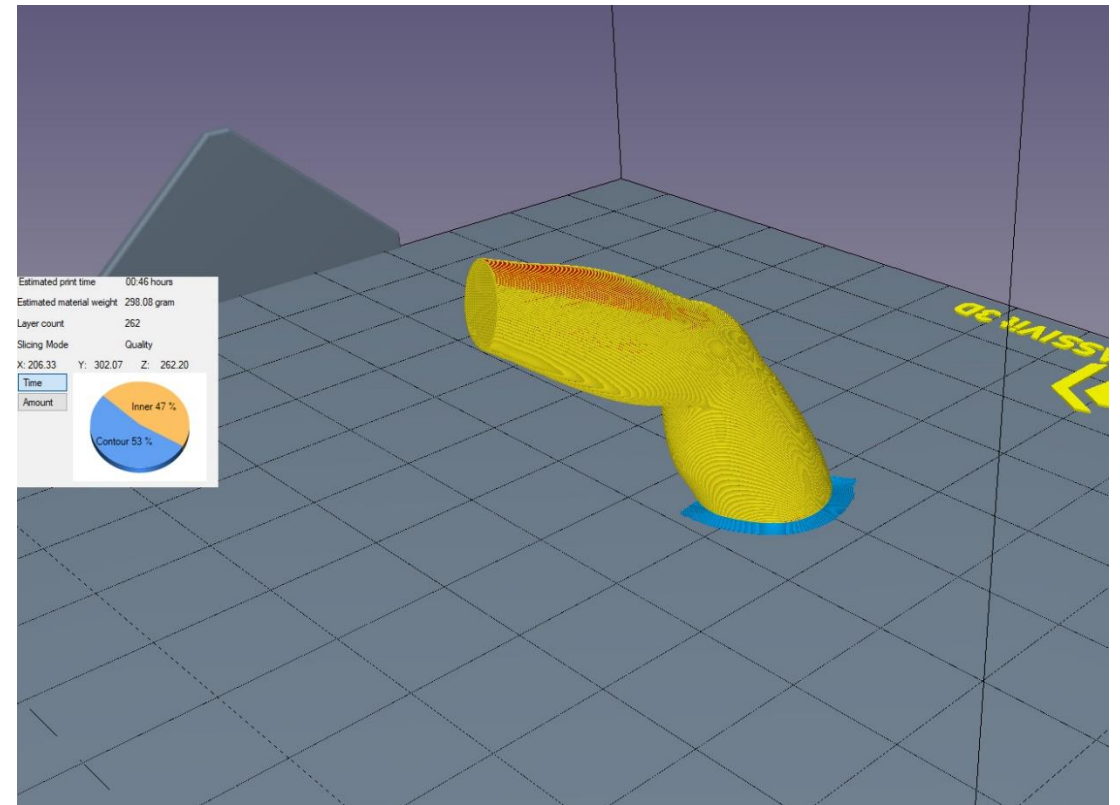
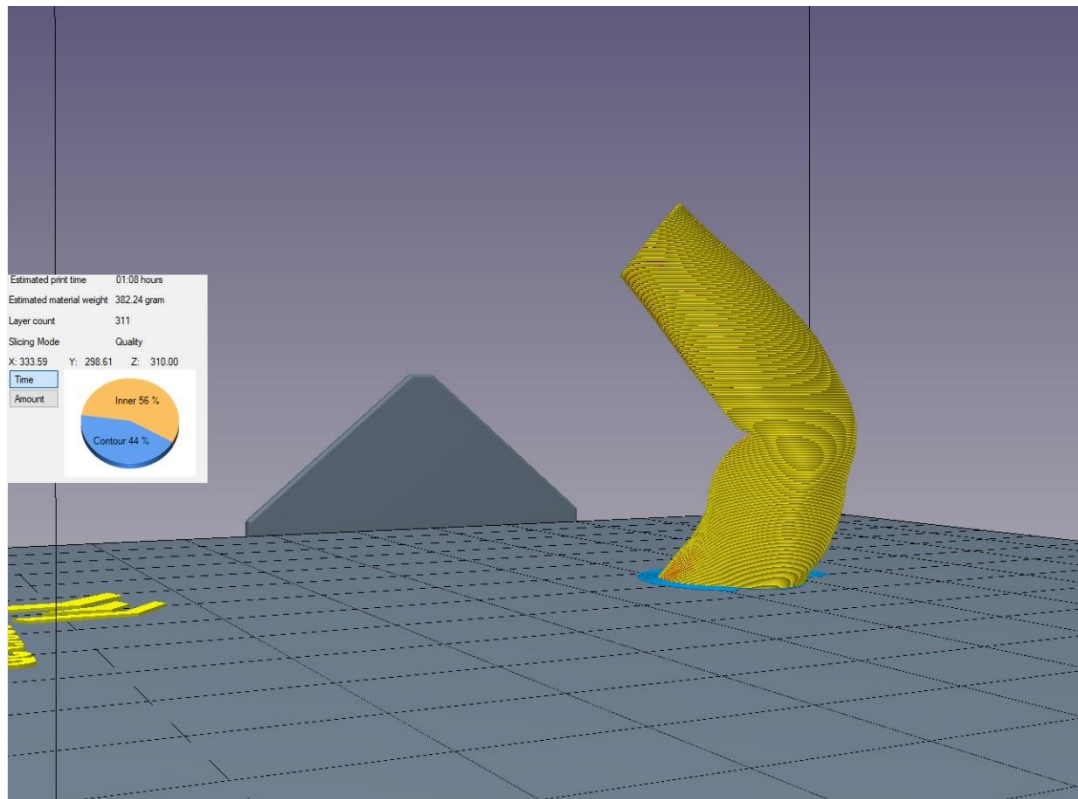
Data



Data

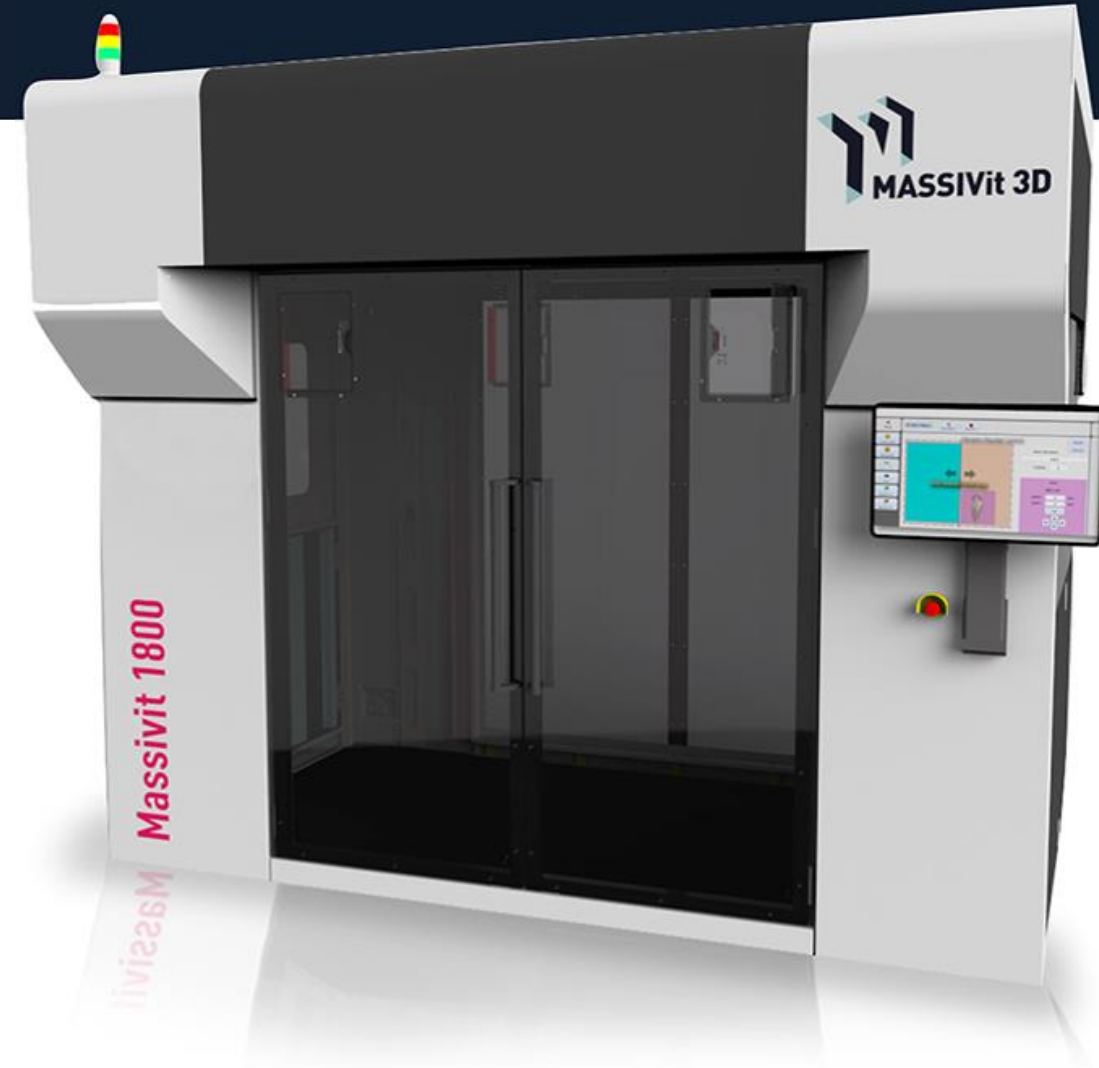


Data



Female Body

In Massivit 1800



Size

The model diminution are:

700mm (height)

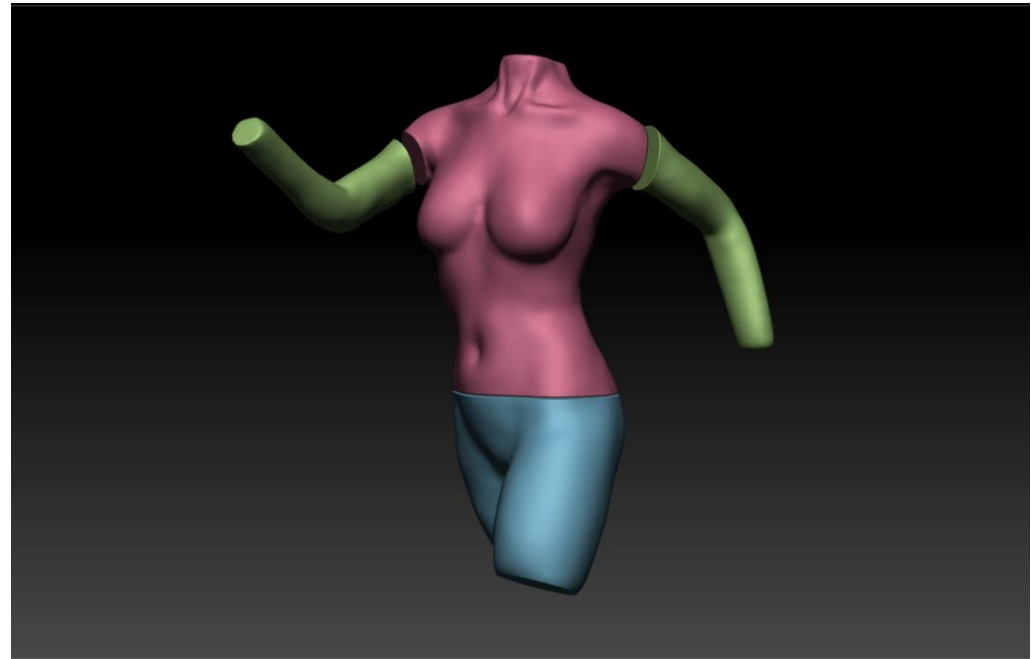
418mm

626mm



Splitting & Slicing the model

- The model was split into 4 parts to optimized it for printing

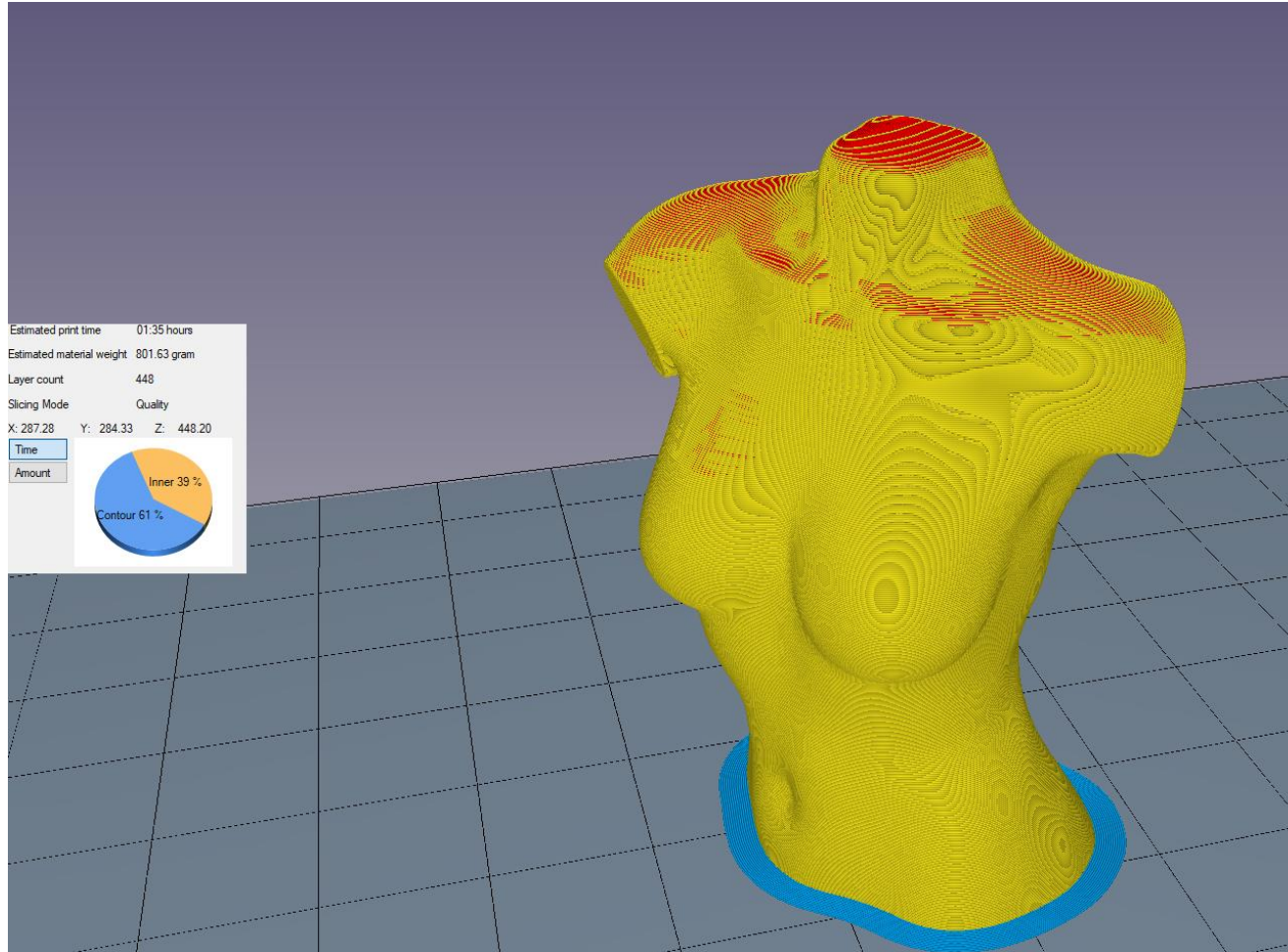


Data

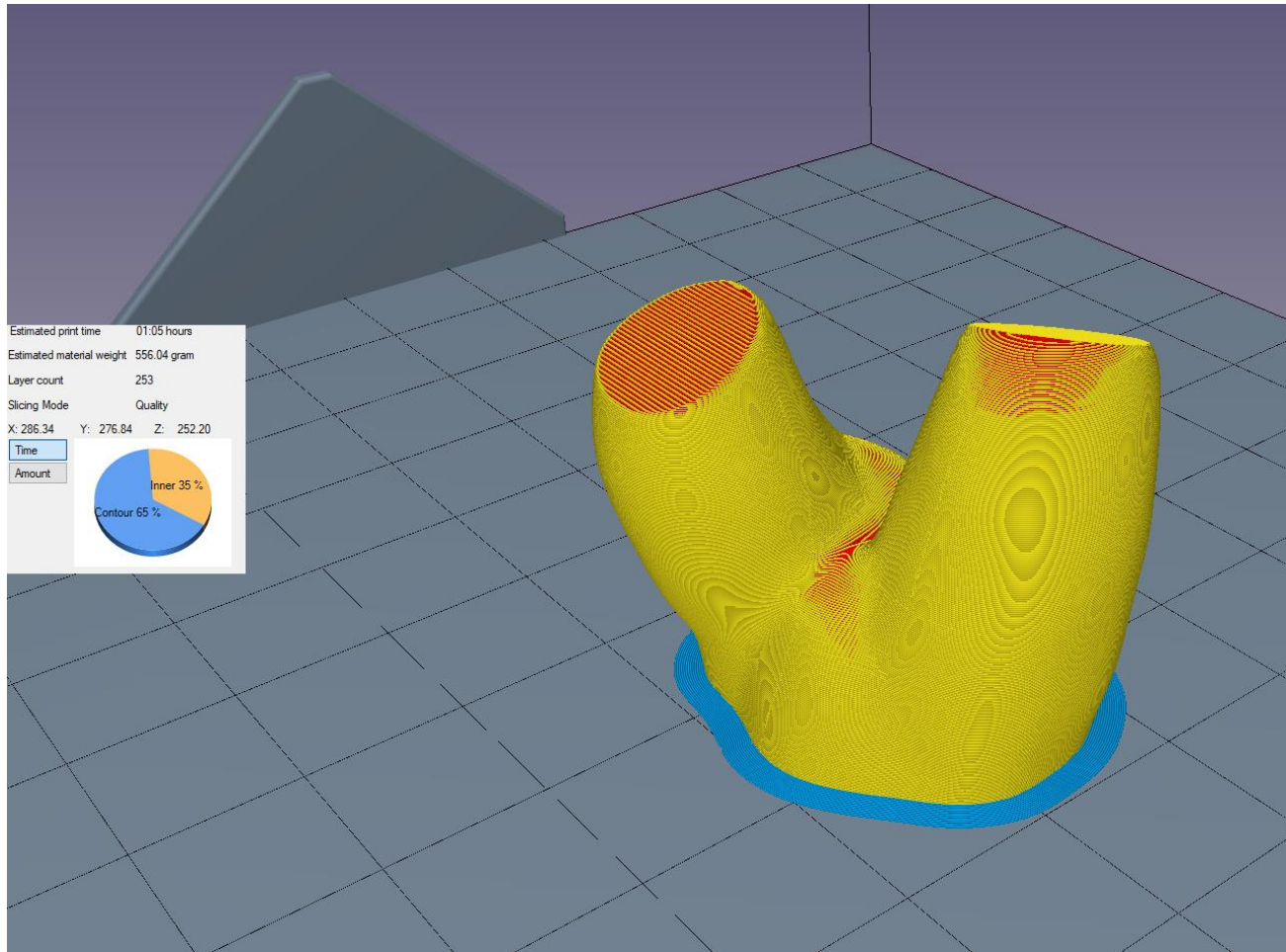


Type:	Mode:	Time:	Material:
Torso	Quality, single perimeter	01:35hours	0.8 Kg
legs	Quality, single perimeter	01:05 hours	0.55 Kg
Right arm	Quality, single perimeter	00:33 hours	0.16 Kg
Left arm	Quality, single perimeter	00:37 hours	0.20 Kg
Total: Right arm & left arm printed simultaneously on the two printheads		03:17 hours	1.71 Kg

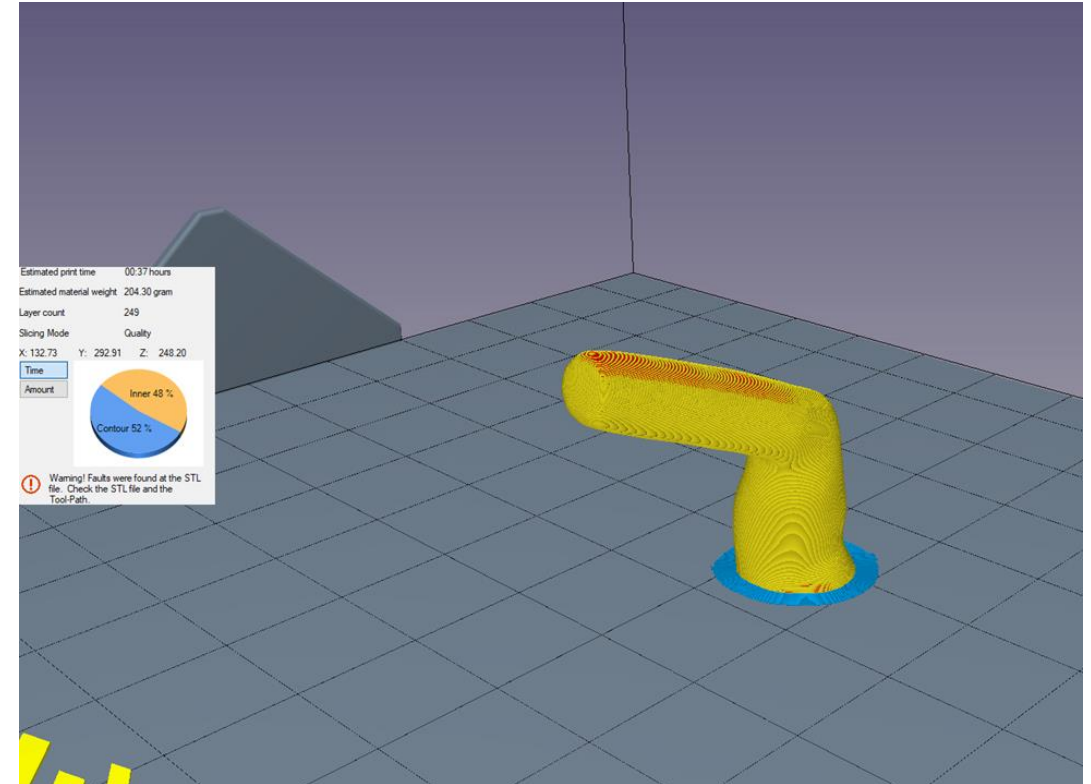
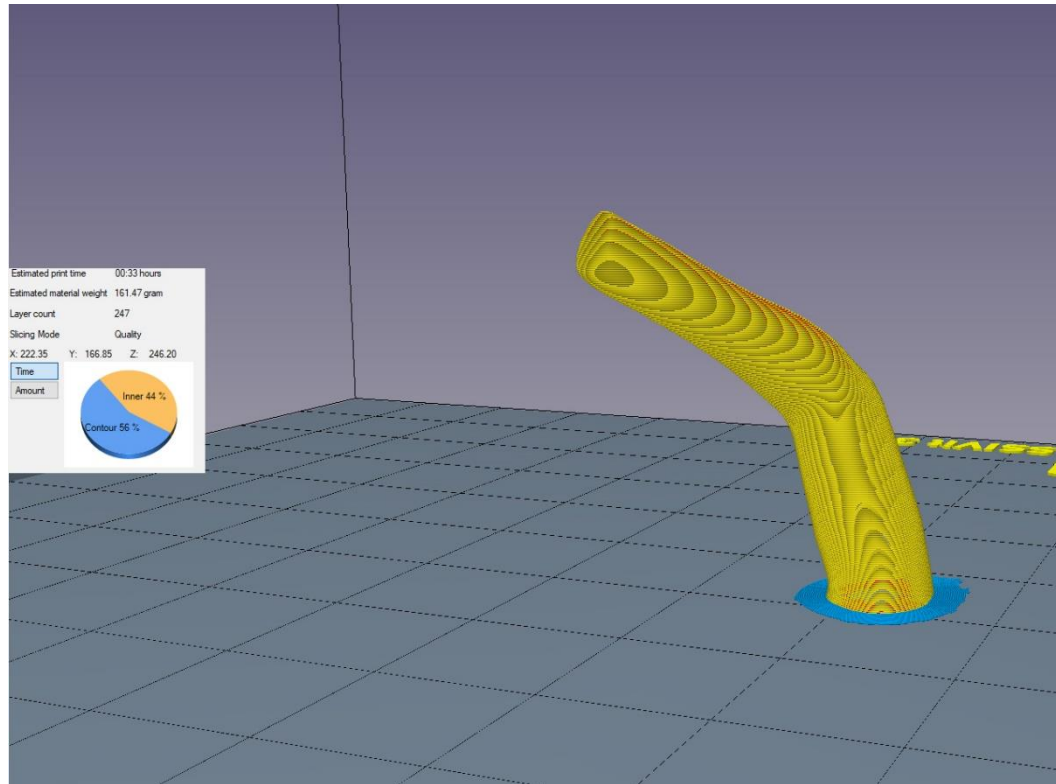
Data



Data

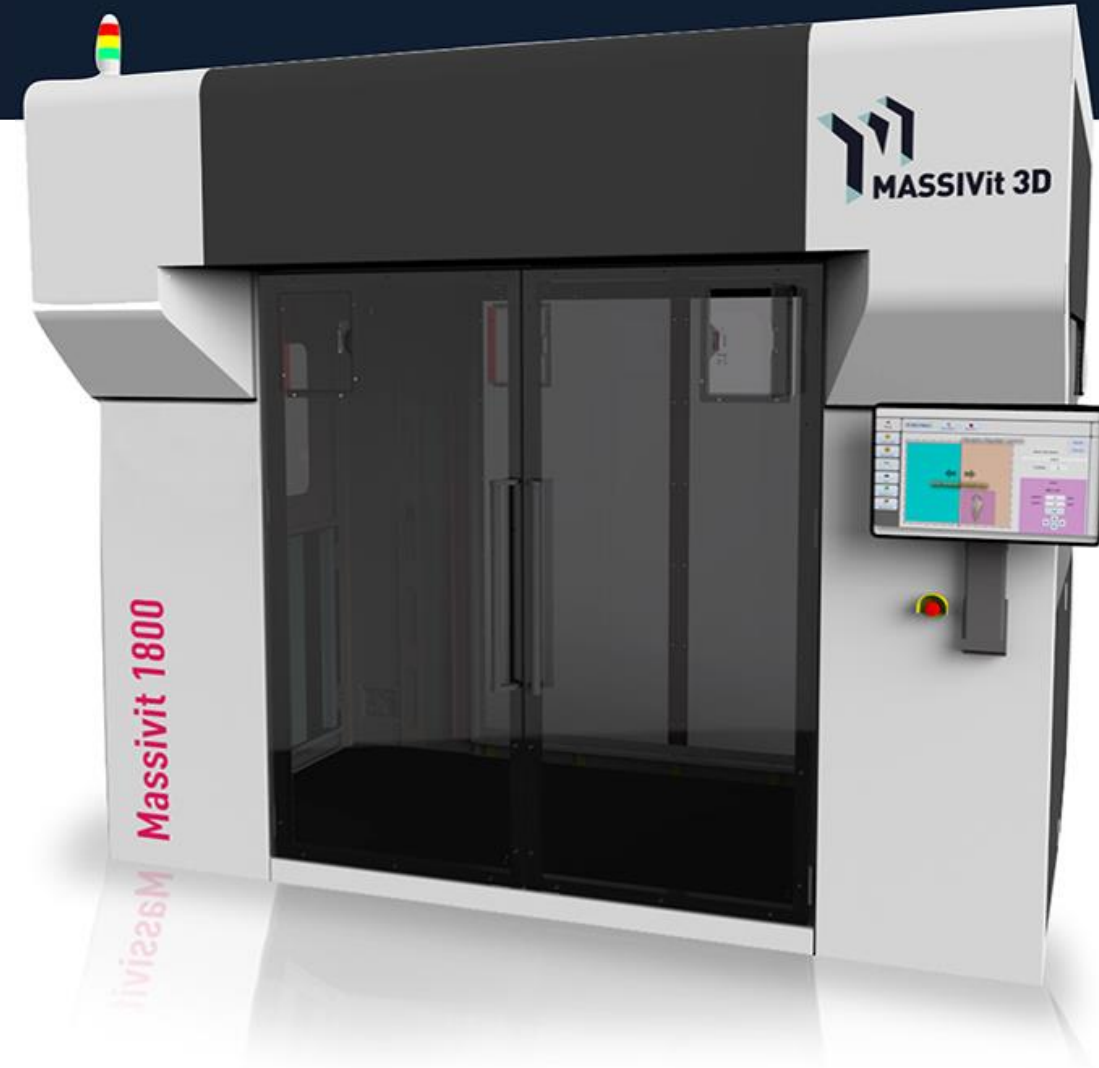


Data



Bear head

In massivit 1800



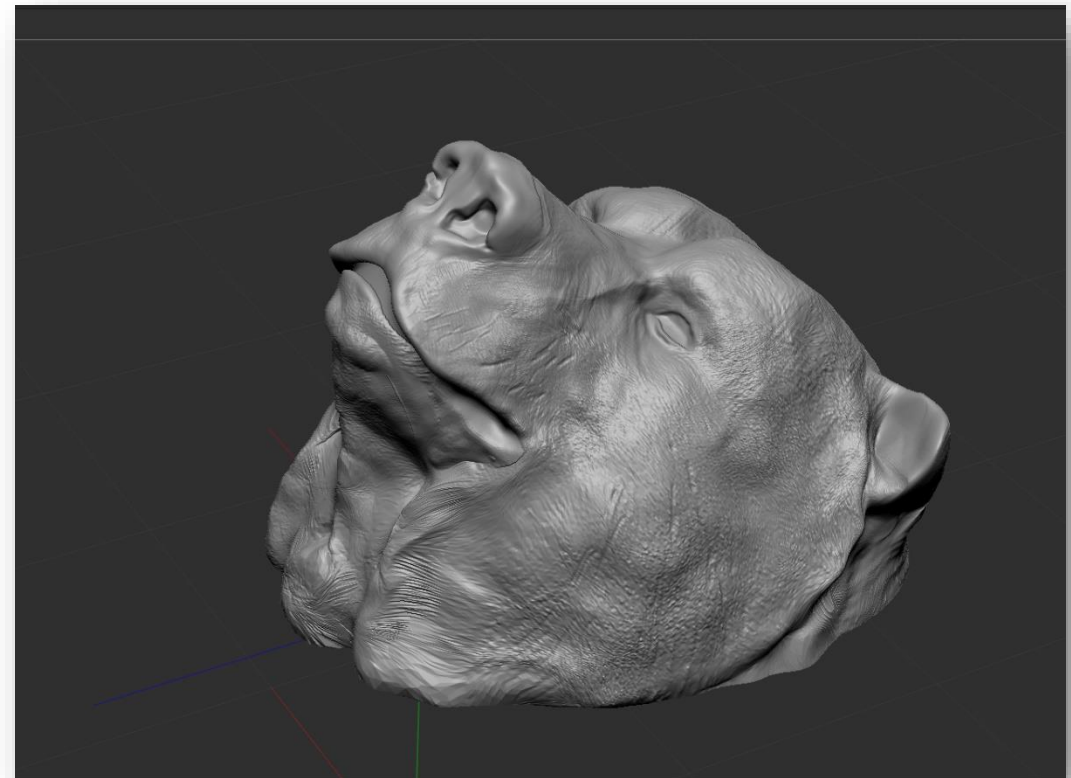
Size

The model diminution are:

500mm (height)

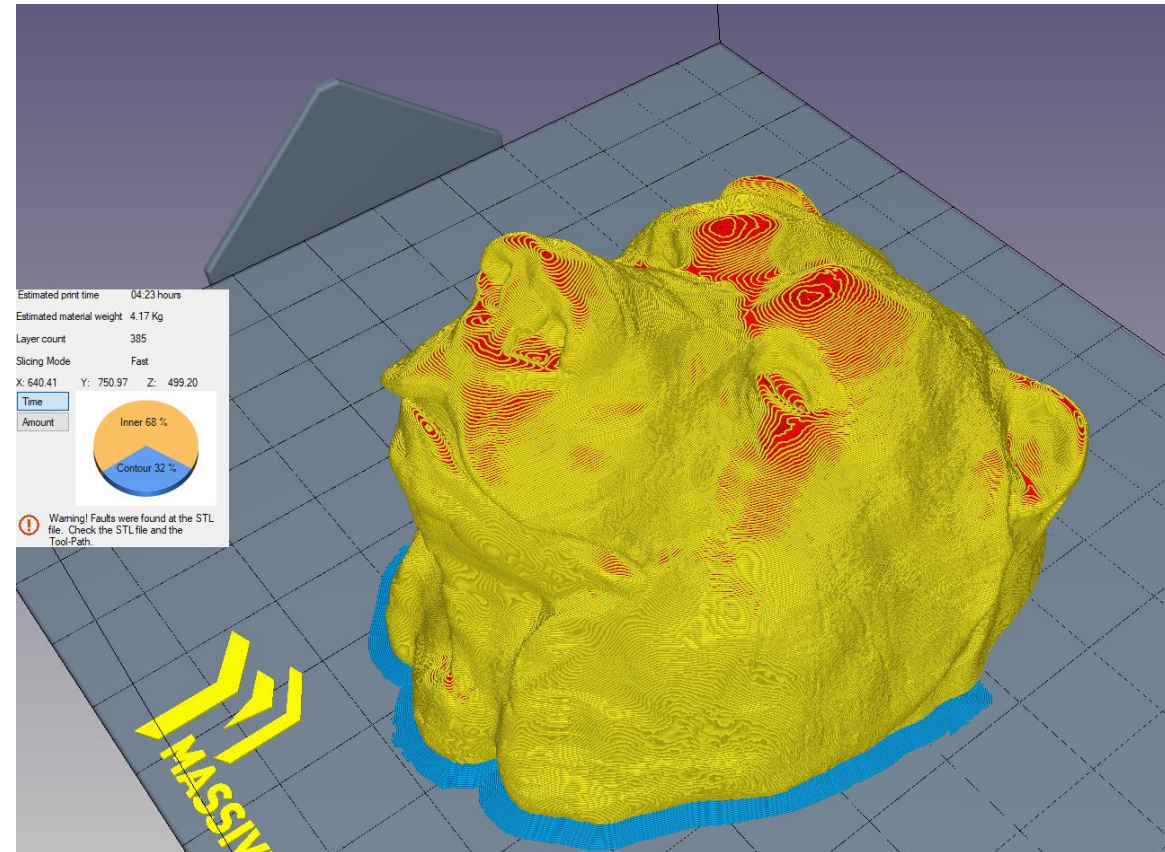
613 mm

728 mm



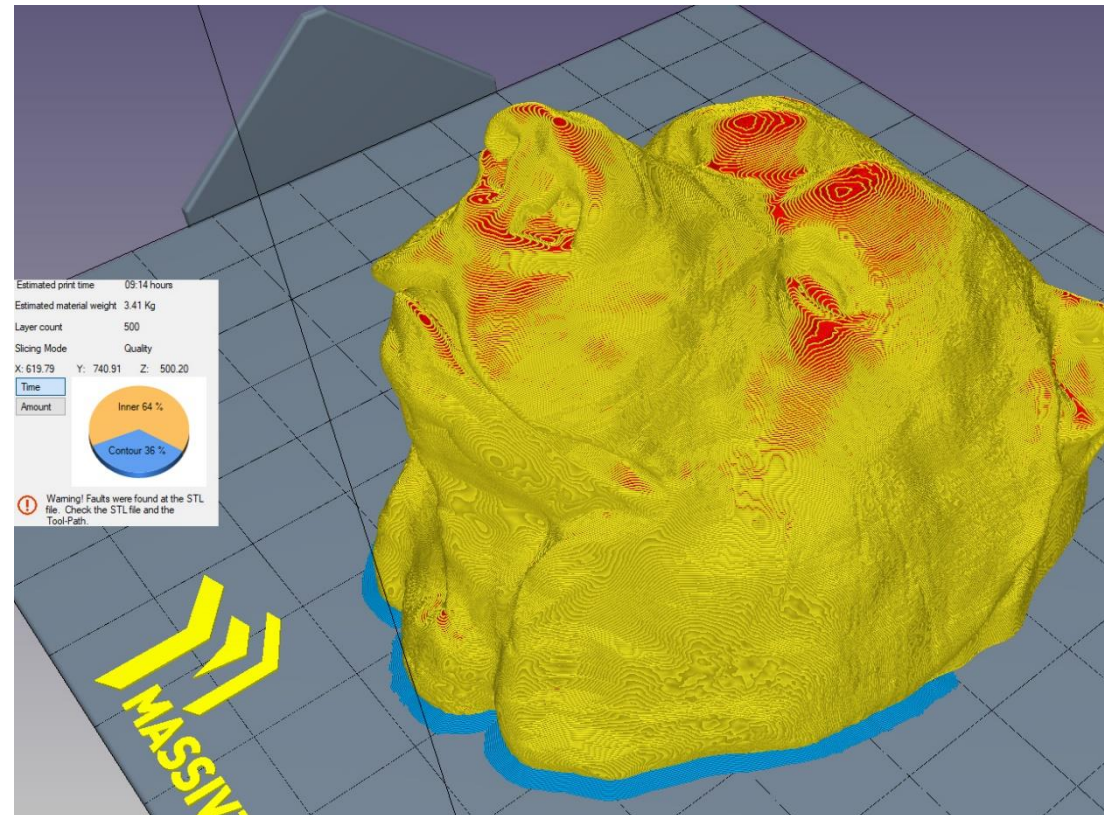
normal mode:

04:23hr and 4.17 Kg of material



quality mode:

09:14hr and 3.41 kg of material



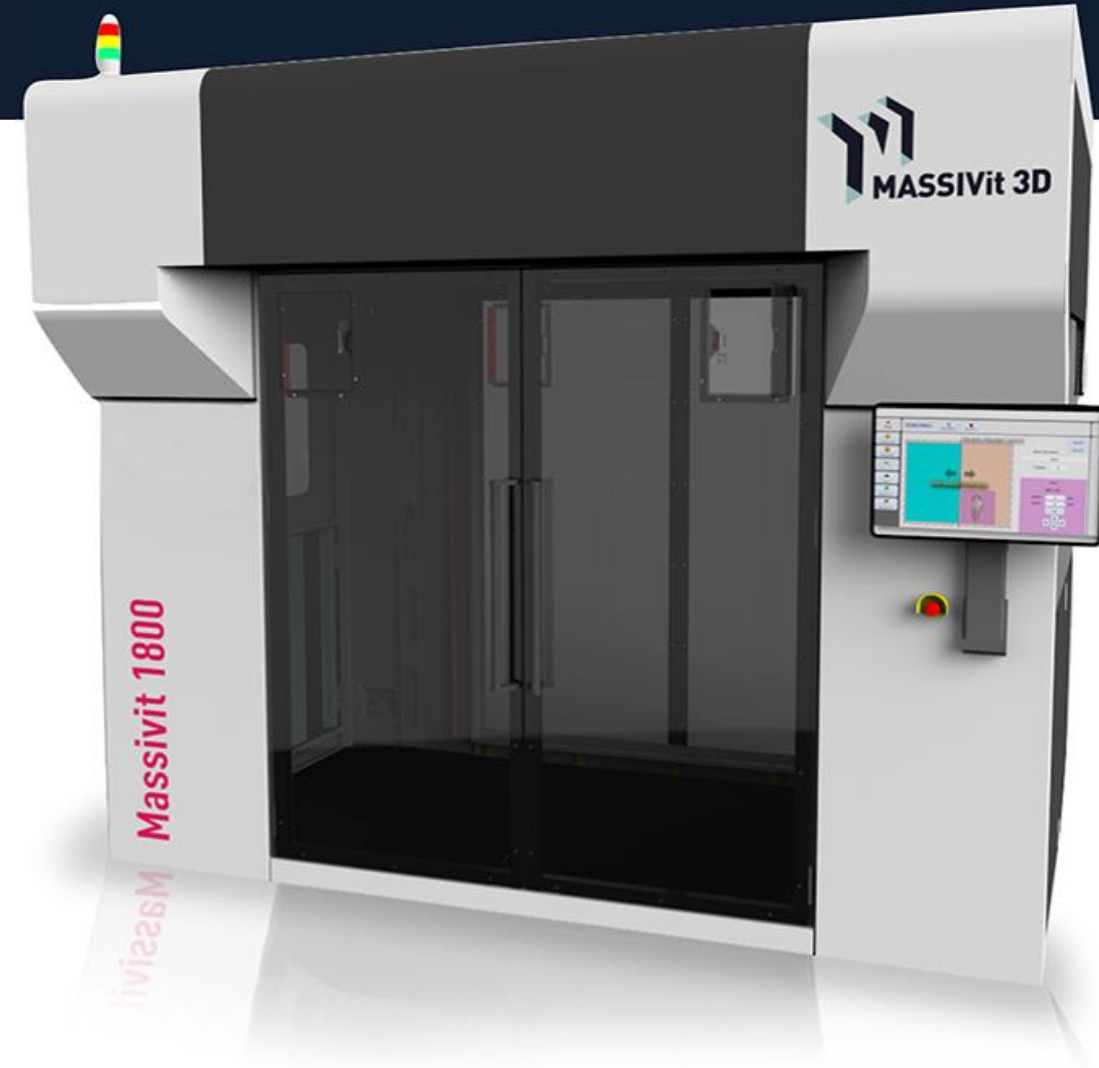
Data



Type:	Mode:	Time:	Material:
bear head	Quality, single perimeter	09:49 hours	3.41 Kg
bear head	Normal, single perimeter	04:23 hours	4.17 Kg

bear

In massivit 1800



Size

The model diminution are:

700mm long

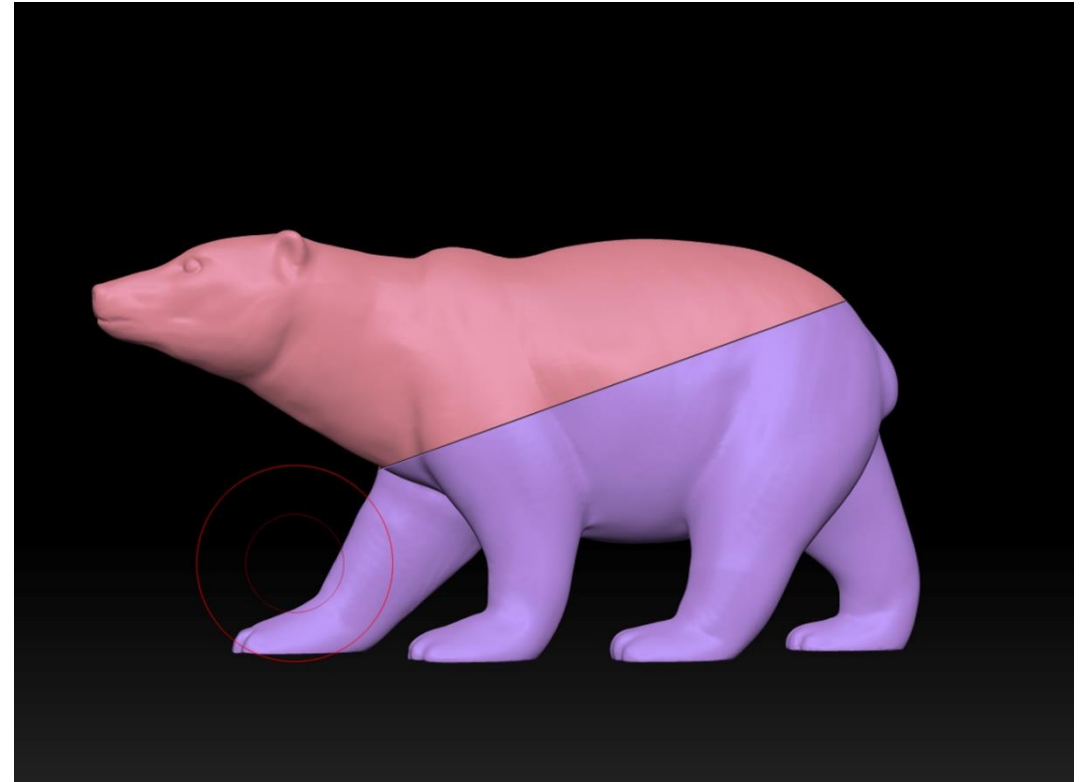
481 m

270 mm



Splitting & Slicing the model

- The model was split into 2 parts to optimized it for printing

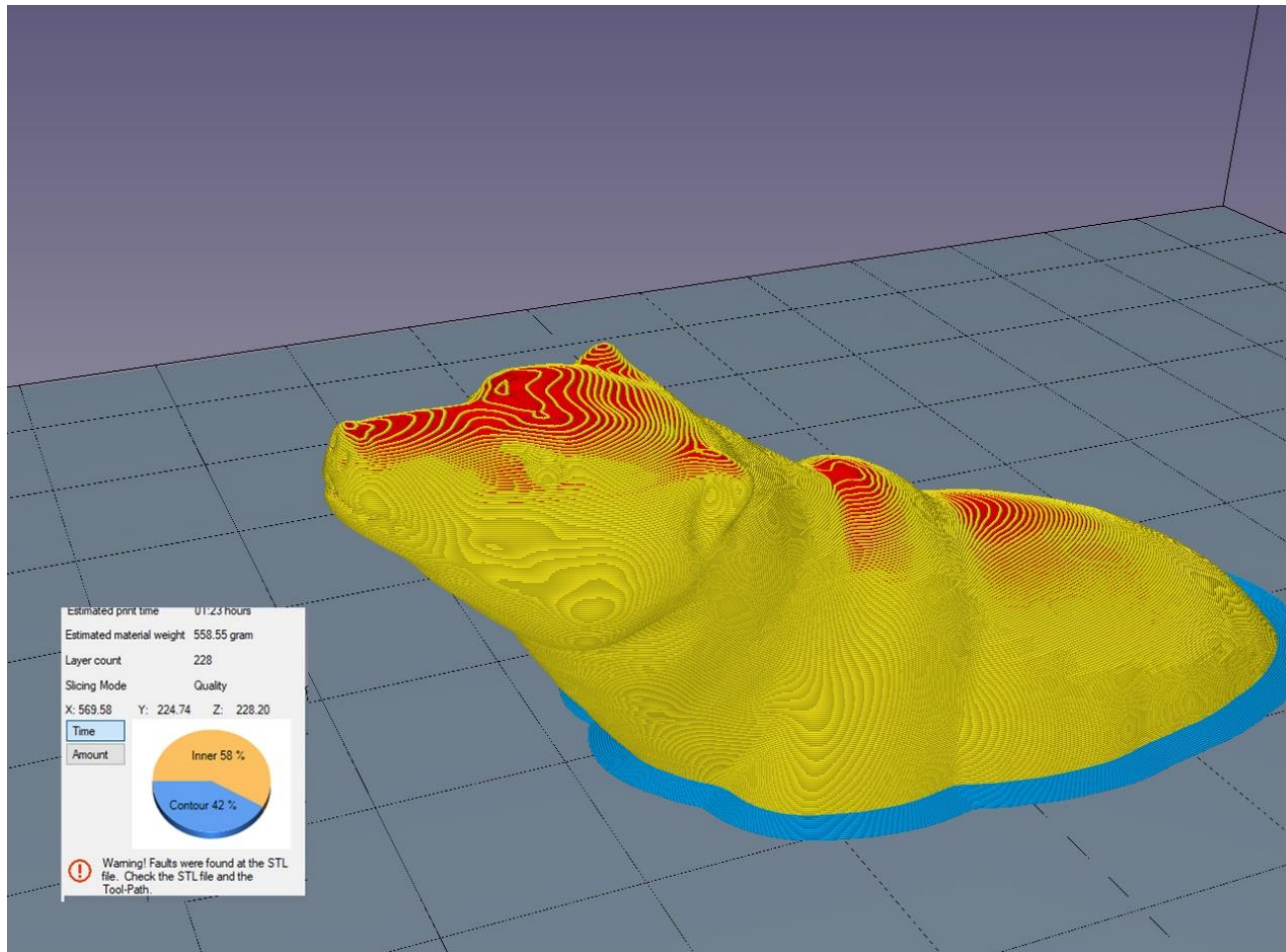


Data

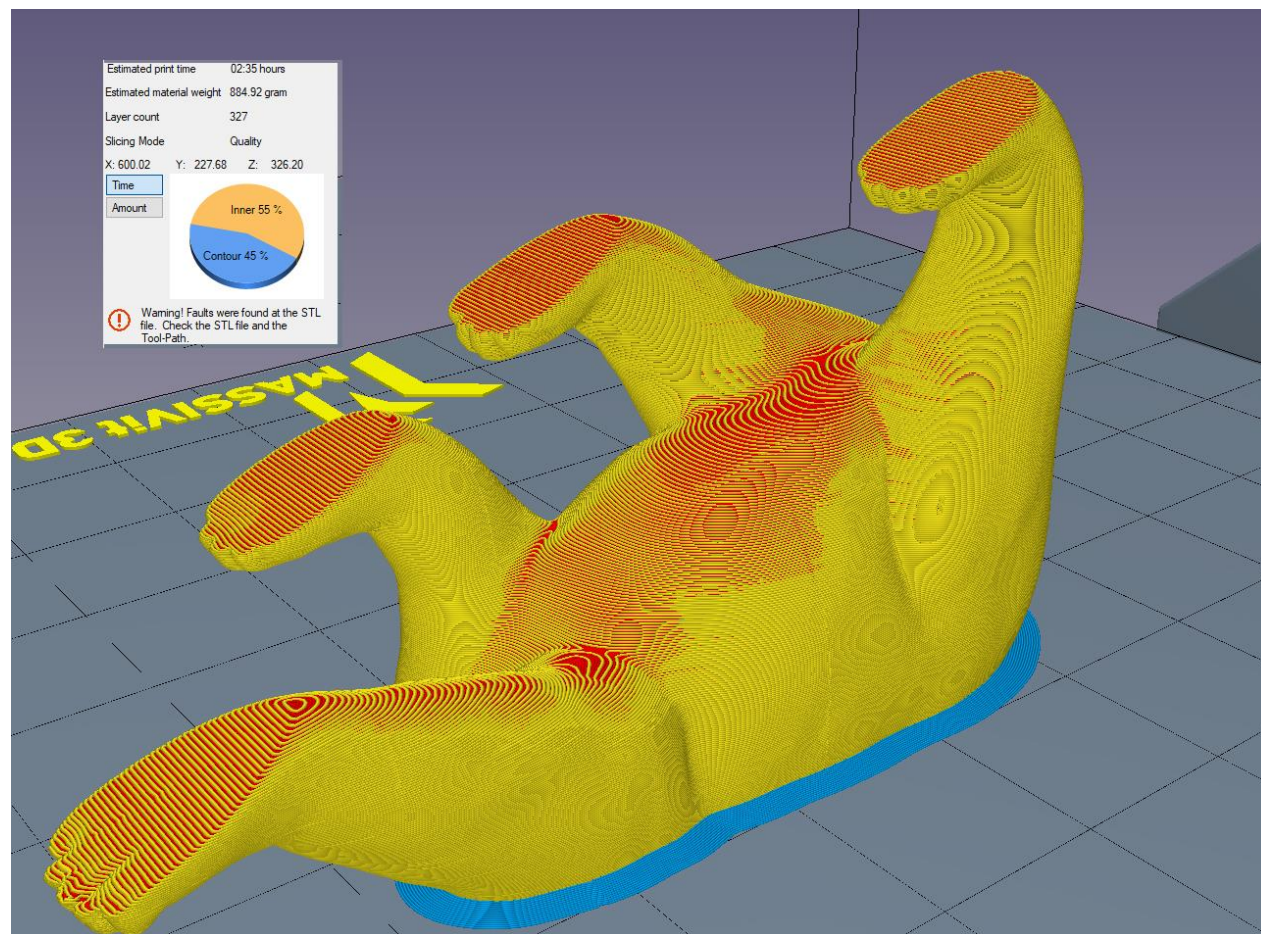


Type:	Mode:	Time:	Material:
1 upper body	Quality, single perimeter	01:23 hours	0.55 Kg
2 lower body	Quality, single perimeter	02:35 hours	0.88 Kg
Total:		03:58 hours	1.43 Kg

Data

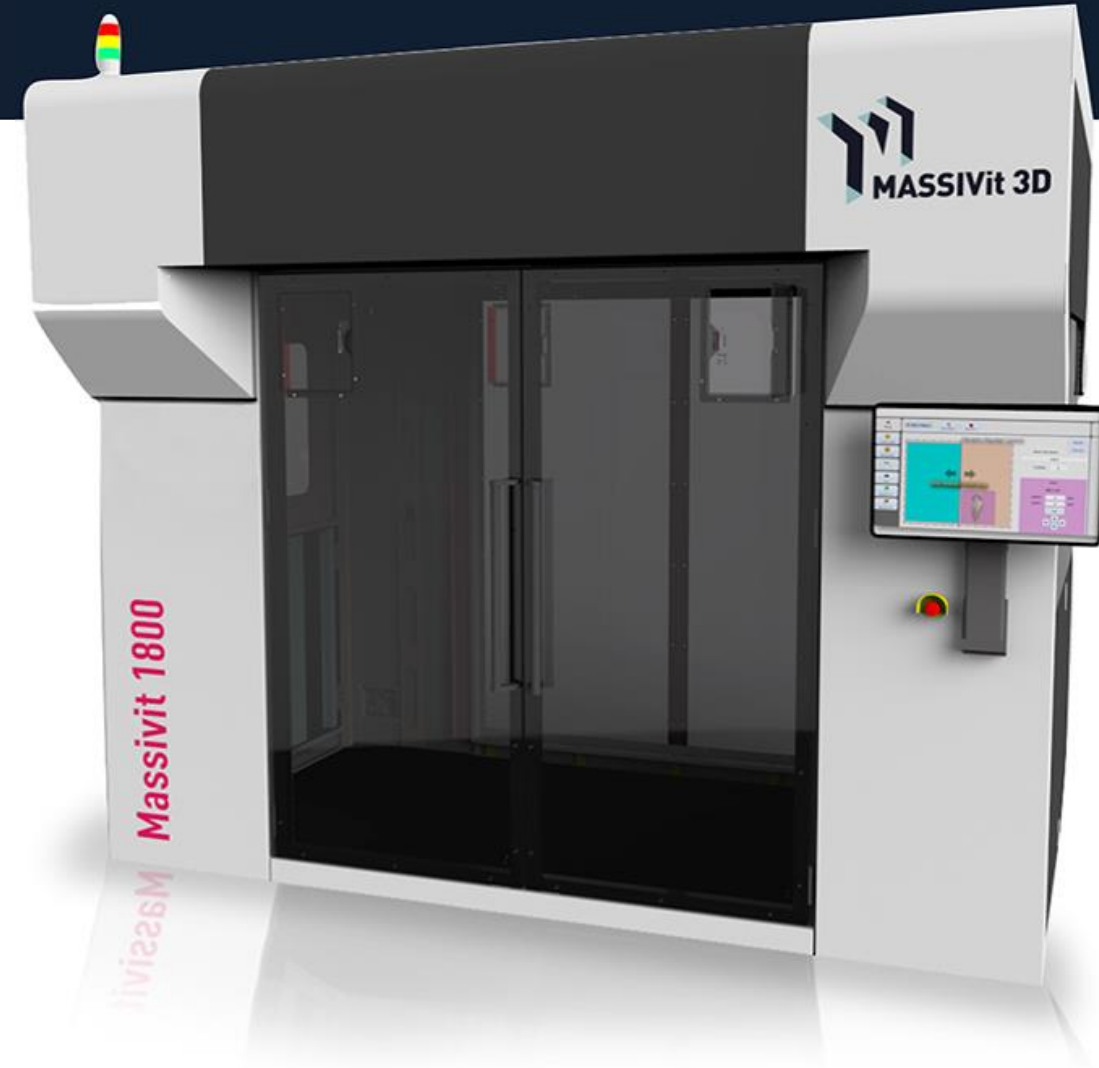


Data



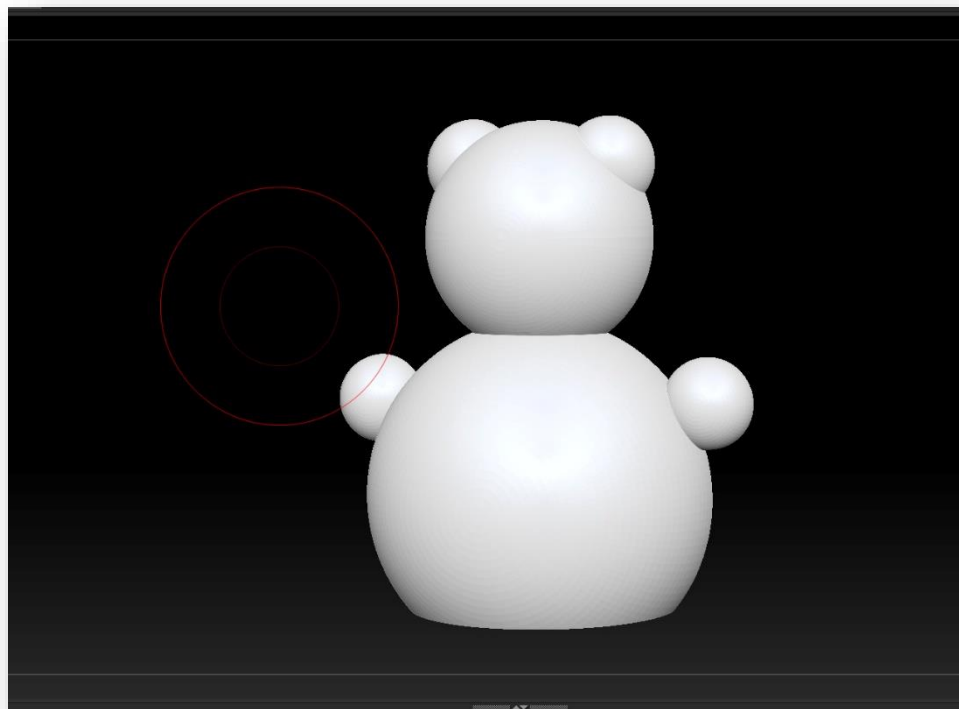
Panda

In massivit 1800

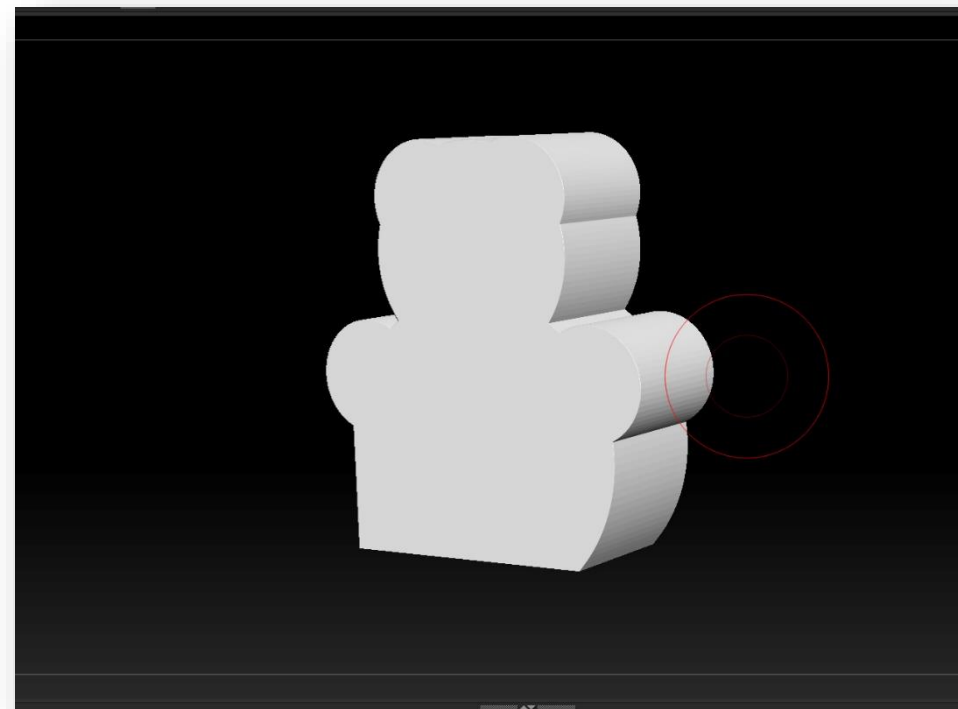


Size

Panda1



Panda2



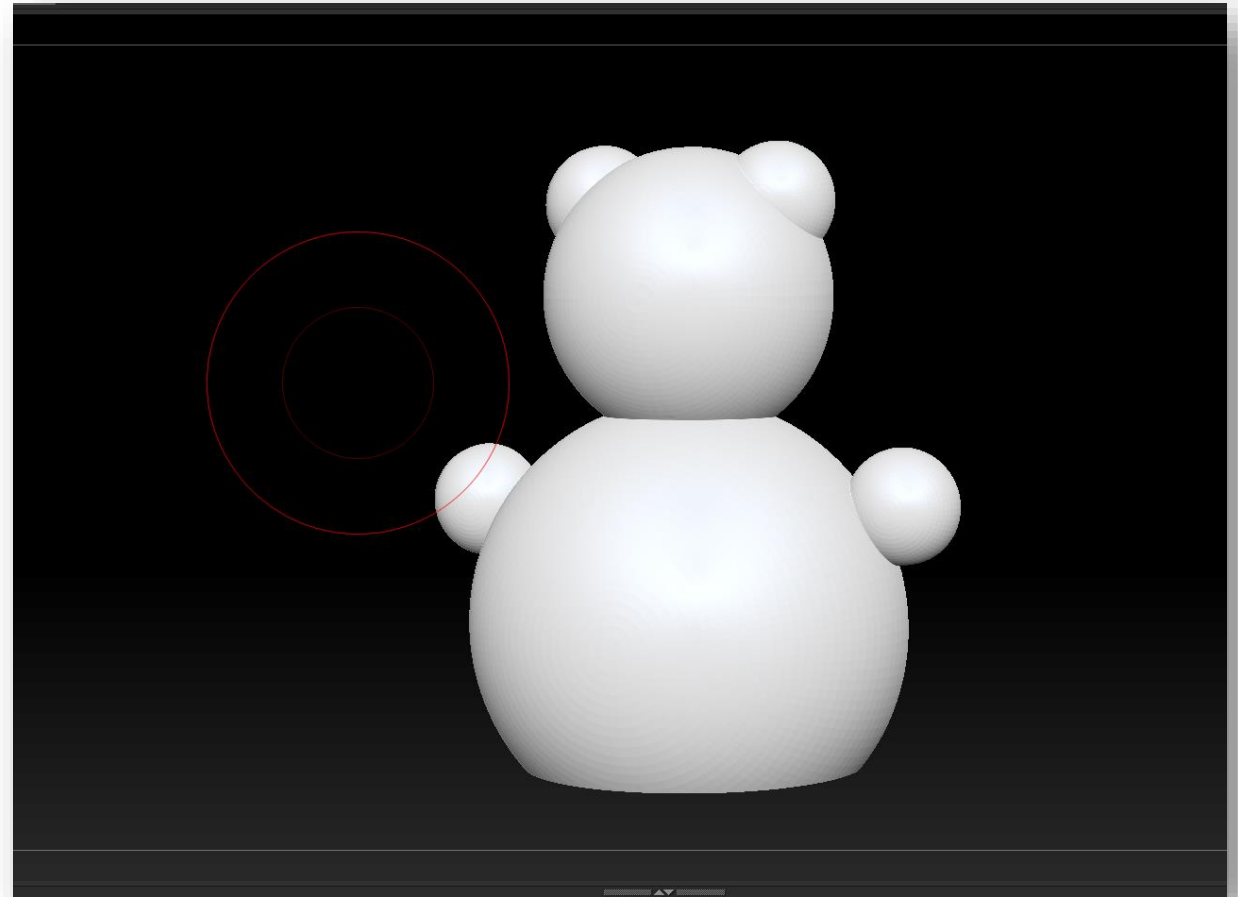
Size

The model dimension are:

500mm (height)

447 mm

180 mm



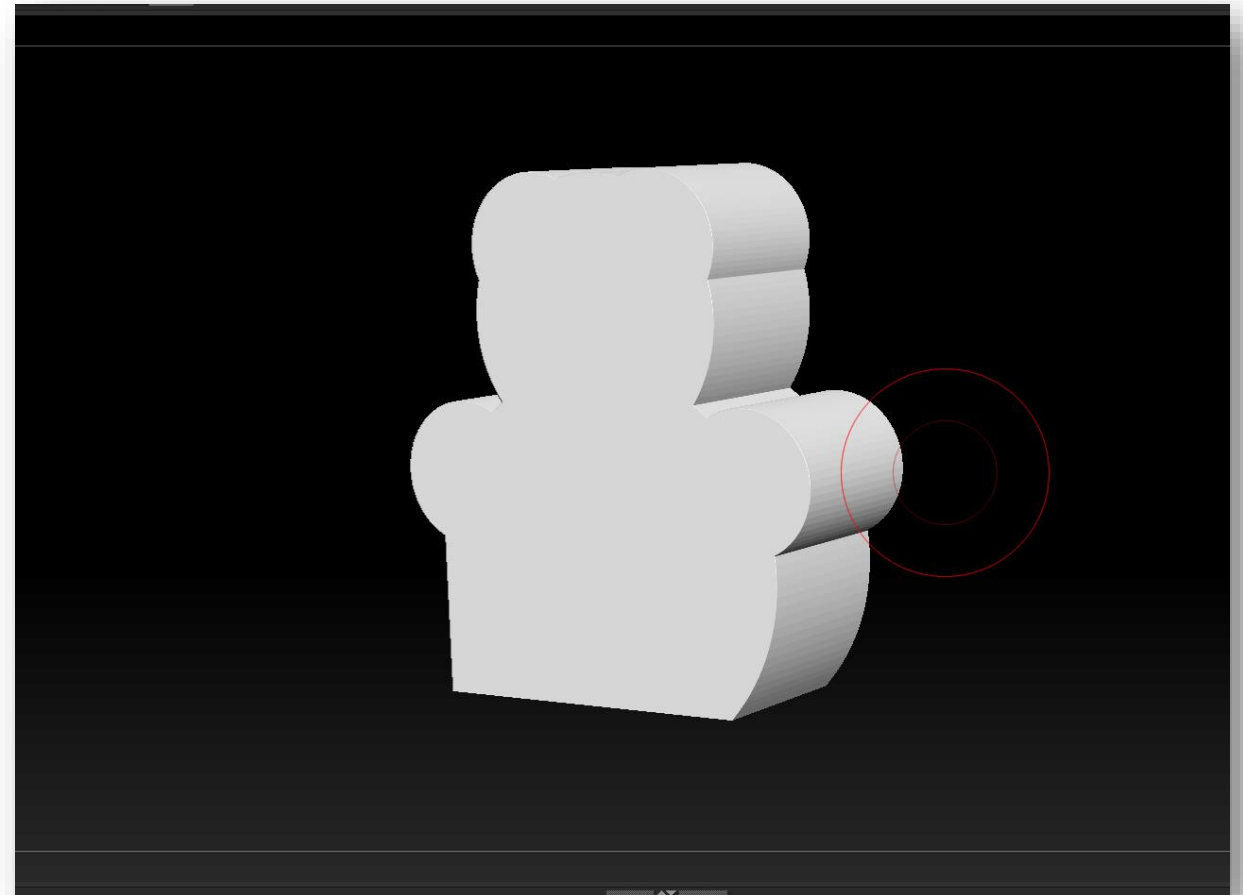
Size

The model dimension are:

500mm (height)

442 mm

167 mm

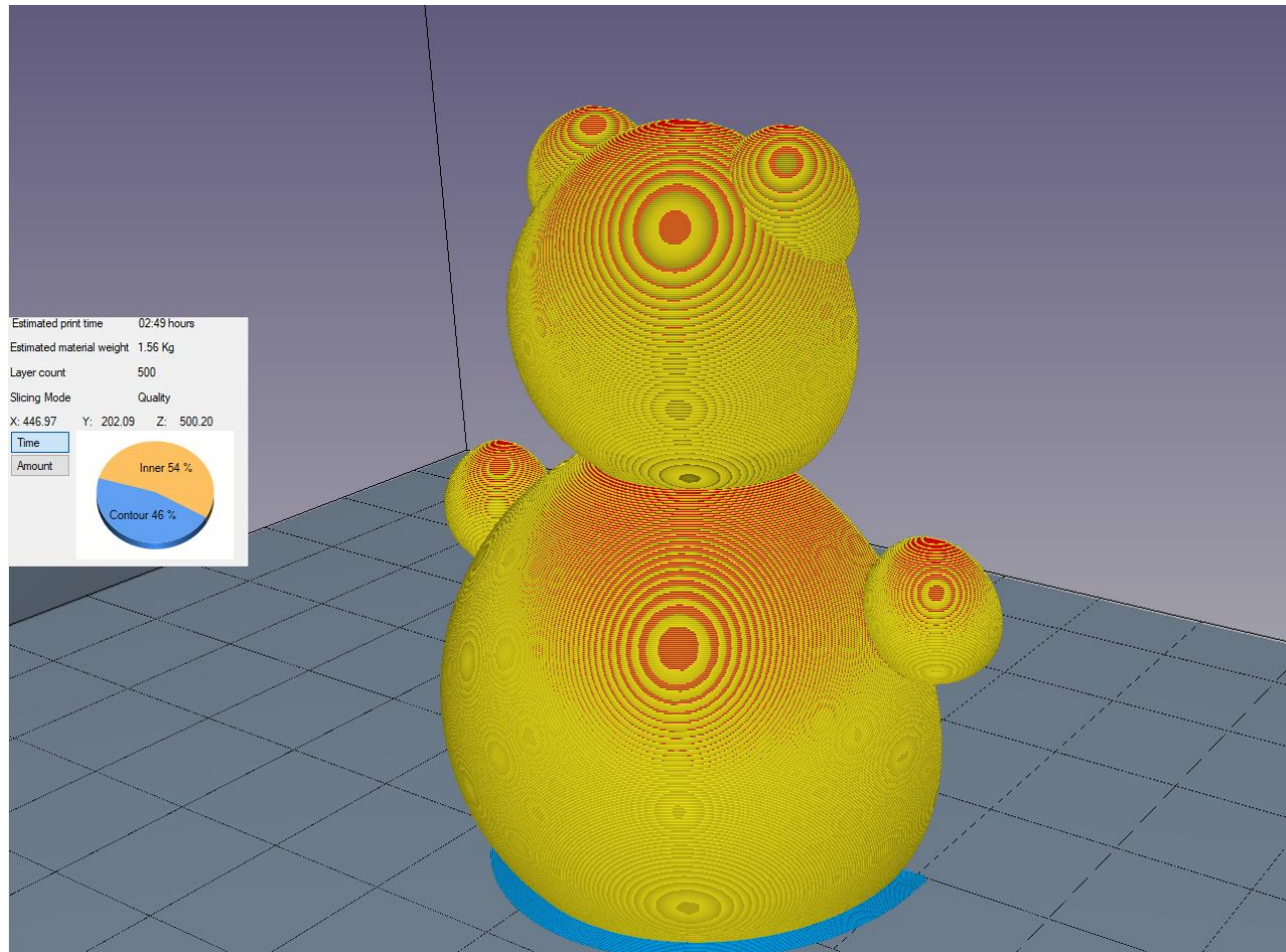


Data



Type:	Mode:	Time:	Material:
panda1	Quality, double perimeter	*02:49 hours	1.56 Kg
panda2	Quality, double perimeter	* 02:06 hours	1.58 Kg
Total: *panda1 & panda2 printed simultaneously on two printheads		02:49 hours	3.14Kg

Data



Data

