Podium

In Massivit 1800







Details

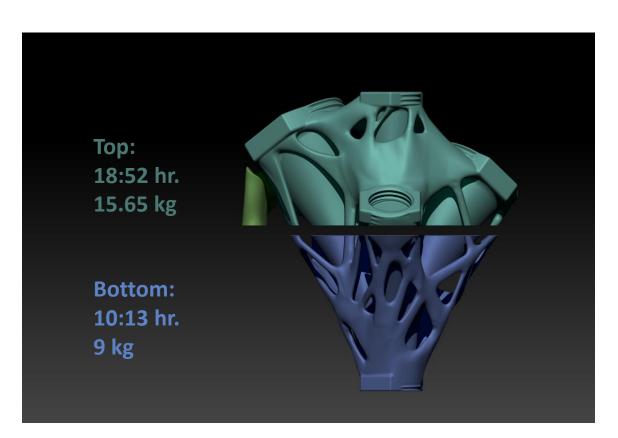


• Size:

1300 X 1223.61 X 992.24 mm

 The file is divided into 2 parts for better printing results.

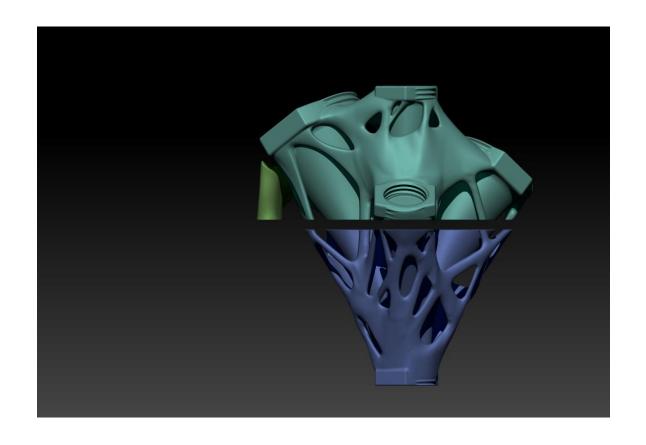
A small part was added (green) for supporting the top part.



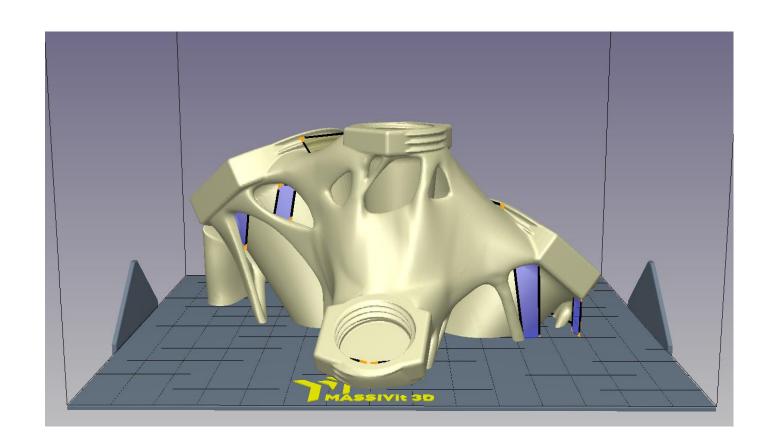
Details



Part:	Mode:	Wall Thickness:	Layer Thickness:	Time:	Material:
Part A Top	Normal Mega	3.6 mm	1.3 mm	10:13 Hrs.	9 kg
Part B Bottom	Normal Mega	3.6 mm	1.3 mm	18:52 Hrs.	15.65 kg
Total				29:05 Hrs.	24.65 kg

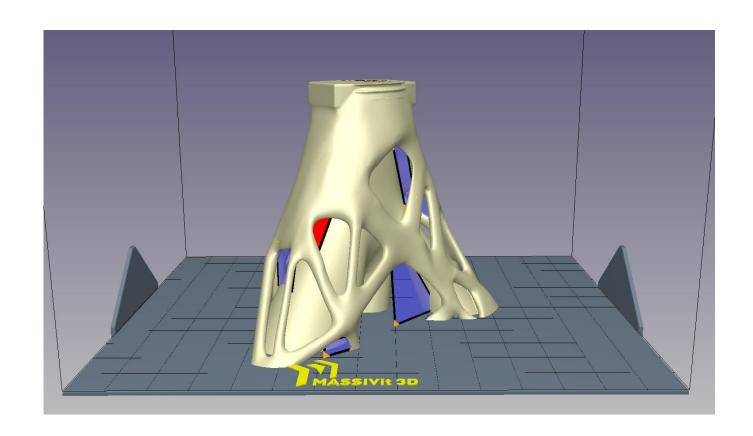


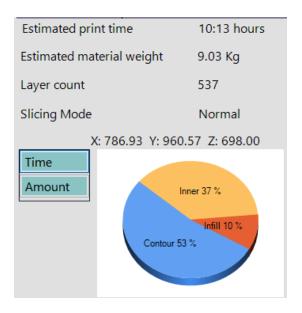












Polyurethane Foam Filling



Polyurethane foam filled the model.

The foam connects the model to the construction making it one coherent unit.

On the areas of connecting parts we applied high density foam (8 times volumetric expansion) and on the rest of the areas we applied lower density foam (30 times volumetric expansion).



Low density foam

High density foam

Construction



A metal pipe in the diameter was planted inside for a further construction.

You can prepare a steel plate with pole connected to it. And then assemble the model on the pole.

Make holes in the plate so you would be able to connect it to the ground, for better stability.







Data



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Thank You!

For any questions please contact me at Ornit.Shoshani@Massivit.com

Ornit Shoshani Pre Sales Application Engineer 972-54-9728632

