envisionTEC

EC3000

Let us print your part![1]

EnvisionTEC's innovative direct investment casting material, Easy-Cast EC3000 has three times more wax than any polymer based material, including EnvisionTEC's EC500 material.

It does not boil during burnout, a leading cause of porosity during casting among competitive products. It also reproduces very high crisp detail not achievable by any other wax-like castable product on the market today. EC3000 is the answer you have been waiting for to give you a competitive advantage for investment casting without any porosity or metal flashing in the jewelry and industrial part manufacturing market.

EC3000 has negligible ash content on complete burnout which makes it cast as easily as any injection wax pattern.

Material Properties[2]	
Material Density	0.97 g/cm^3
Color(s) Available	Green

Recommended 3D Printer Family[3]
Perfactory, Micro, cDLM

[1] Learn more at EnvisionTEC.com/printmypart
[2] All data provided is preliminary and must be verified by the individual user
[3] May not be suitable for all machine models within a 3D printer family. Please refer to specific model online for compatibility.