

FILAMENT DATASHEET

Product Name	Elastic(TPU 95)
Diameter	1.75mm
Printing Temp.	170~220°C
Printing Speed	20~40mm/s
Recommend Layer thickness	0.2mm
Build Plate Temp.	Not Necessary
Raft	Not Necessary
Package	0.5Kg
Density	1.20±0.05g/cm ³
Melt Flow Rate(190°C , 2.16Kg)	2~4g/10min
Absorption Rate (Saturation , 23°C)	1%
Tensile Strength	≥35MPa
Bending Strength	≥35MPa
Flexural modulus	——
Notched impact strength(IZOD,23°C)	——
Elongation at break	≥700.0%
distortion temperature	——
Diameter Deviation	±0.05mm
Roundness deviation	≤0.05mm