

LDO PLA Parameter Information

Filament Properties Table	
3D Printing Filament	PLA
Diameter (mm)	1,75
Net Weight	1KG/Roll
Density (g/cm ³)	1,24
Heat Distortion Temp (°C)	55
Print Temp (°C)	200-220
Bed Temp (°C)	25-60
Melt Index (g/10min)	4,3
Tensile Strength (Mpa)	48,7
Elongation at break	9%
Impact Strength (KJ/m ²)	3,9

Filament Spool	
Width (mm)	65
Outer Diameter (mm)	196
Inner Diameter (mm)	54
Weight Empty Spool (g)	160