



PLA Filament Gold, 1.75 mm, 1 kg. "gold" metal filling

3DP-PLA1.75-02-GL

VERSATILE & EASY TO USE

- PLA (polylactide) is a biodegradable thermoplastic polyester, which is easy to print for variety 3D printers.
- It has no odor, a lower melting point and good flowbility, no need to post-treatment
- The surface shows a metal texture after polishing



Features

- High precision roundness enables higher printing quality
- No bubbles, vivid colors
- Can be applied to a variety of 3D printers

Packaging

| | |
|--------------------------------|----------------|
| Q'ty in crtn, pcs | 8 |
| Crtn volume, CUM | 0.034 |
| Crtn weight, kgs | 11.56 |
| Individual package size LxWxH: | 210x210x90 mm |
| Carton size LxWxH: | 430x430x185 mm |
| Country of origin | CN |
| Barcode | 8716309090964 |
| Customs code | 3916909000 |

Specifications

Material: PLA, 1.75 mm diameter, metal filling
 Weight: 1 kg/spool (2.2 lbs)
 Length: approx. 330 m
 Density at 215°C: 1.24 g/cm³
 Melt Flow Index at g/10min, 190°C/ 2.16kg: 6
 Melt Point: 190 220 °C
 Heat-Deflection-Temperature at 0.455 MPa: 50 °C
 Yield Strength at 5mm/min: 62 MPa
 Impact Strength: 4.2 KJ/m²
 Ensile Break: 15 %
 Diameter: 1.75 ± 0.05 mm

System requirements

A 3D printer with 1.75 mm extruder of temperature around 200 °C, suitable for PLA filament

Certificates

