

3DP-PLA1.75GE-01-W

Filament, PLA White, 1.75 mm, 200 g, GEMMA printer spool

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 flowability, no need to post-treatment.



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 | 60 |
| Crtn volume, CUM | 0.088 |
| Crtn weight, kgs | 25.3 |
| Individual package size LxWxH: | 164x164x45 mm |
| Carton size LxWxH: | 720x350x350 mm |
| Country of origin | CN |
| Barcode | 8716309118941 |
| Customs code | 3916909000 |

Specifications

Material: PLA, 1.75 mm diameter
Weight: 0.2 kg/spool
Density at 21.5 °C: 1.25 g/cm³
Melt Flow Index at 10min, 2.16kg: 5
Melt Point: 190 220 °C
Heat-Deflection-Temperature at 0.455 MPa: 50 °C
Yield Strength at 5mm/min: 45 MPa
Impact Strength: 5 KJ/m²
Elongation at Break: 20 %
Diameter: 1.75 ± 0.05 mm

System requirements

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

Certificates

