

3DP-PLA3-01-GLY

Filament, PLA Golden-Yellow, 3 mm, 1 kg

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.



Jellemzők

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

Packaging

Darab / karton	12
Csomag térfogata, m3	0.053
Karton súlya, kg	15.4
Individual package size LxWxH:	180x180x111 mm
Carton size LxWxH:	390x355x380 mm
Származási hely	CN
Vonalkód	8716309089104
Customs code	3916909000

Részletes leírás

Material: PLA, 3 mm diameter
Weight: 1 kg/spool (2.2 lbs)
Length: approx. 120 m
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
Ensil Break: 20 %
Diameter: 3.00 ± 0.05 mm
Spool dimensions: 200 mm diameter x 67 mm height x 53 mm central hole

Rendszerkövetelmények

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

Tanúsítványok

