

3DP-PLA1.75-01-P

**Filament, PLA Pink, 1.75 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 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	8
Crtn volume, CUM	0.036
Crtn weight, kgs	11.46
Individual package size LxWxH:	210x210x85 mm
Carton size LxWxH:	440x440x185 mm
Country of origin	CN
Barcode	8716309088640
Customs code	3916909000

**Specifications**

Material: PLA, 1.75 mm diameter  
Weight: 1 kg/spool (2.2 lbs)  
Length: approx. 330 m  
Density at 21.5°C: 1.25 g/cm<sup>3</sup>  
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/m<sup>2</sup>  
Elongation at Break: 20 %  
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**

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