

3DP-PLA1.75-01-G

## Filament, PLA Green, 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 flowbility, no need to post-treatment.



### Propriétés

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

### Spécificités

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, 2.16 kg: 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>  
 Ensil Break: 20 %  
 Diameter: 1.75 ± 0.05 mm  
 Spool dimensions: 200 mm diameter x 63 mm height x 60.5 mm central hole

### Packaging

Q'ty in crtn, pcs	8
Crtn volume, CUM	0.035
Crtn weight, kgs	11.47
Taille de l'emballage individuel LxLxH :	210x210x80 mm
Dimensions du Carton LxLxH	440x440x180 mm
Country of origin	CN
Barcode	8716309088589
Code douanier	3916909000

### Configuration requise

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

### Certificats

