



PLA-PLUS filament, blue, 1.75 mm, 1 kg

3DP-PLA+1.75-02-B

MUCH BETTER HARDNESS THAN NORMAL PLA

- THE HARDNESS IS PRACTICALLY EQUAL TO ABS
- ENVIRONMENTALLY FRIENDLY AND WITHOUT THE SMELL OF ABS
- 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.



Eigenschaften

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

Spezifikationen

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/cm³
 Melt Flow Index at g / 10 min 190 °C / 5 kg: 5
 Melt Point: 195 °C 235 °C
 Heat-Deflection-Temperature: 47 °C
 Yield Strength at 5 mm / min: 72 MPa
 Impact Strength: 12 KJ/m
 Elongation at Break: 30 %
 Diameter: 1.75 mm ± 0.05 mm

Verpackungsdetails

Stückzahl pro Karton	8
Karton Volumen, m ³	0.036
Kartongewicht, kg	10.75
Abmessungen Verpackung (LxBxH):	210x85x210 mm
Abmessungen Umkarton (LxBxH):	445x445x180 mm
Ursprungsland	CN
EAN Code	8716309103657
Zolltarif-Nr.:	3916909000

Systemvoraussetzungen

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

CE-Erklärung

