

3DP-PLA1.75HY-01-R

## High Speed PLA filament, red, 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.



### Részletes leírás

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: >60g  
Melt Point: 210 240 °C  
Heat-Deflection-Temperature at 0.455 MPa: 50 °C  
Yield Strength at 50mm/min: 35 MPa  
Impact Strength: 5 KJ/m<sup>2</sup>  
Printing speed: 60-600 mm/s  
Ensil Break: 3-5 %  
Diameter: 1.75 ± 0.05 mm  
Spool dimensions: 198 mm diameter x 67 mm height x 55 mm central hole

### Jellemzők

- High speed filament for fast printers like Bambu Lab, Creality K1(max), FF 5M(PRO) and Voron printers
- Fits perfectly in Bambu Labs Automatic Material System
- Suitable for CoreXY machines
- Printing at the highest speed in sport and ludicrous mode
- The filament with improved melting possibility that helps to print with higher speed
- High precision roundness enables higher printing quality
- No bubbles, vivid colors
- Can be applied to a variety of 3D printers

### Packaging

Darab / karton	8
Csomag térfogata, m <sup>3</sup>	0.033
Karton súlya, kg	11.11
Individual package size LxWxH:	213x72x215 mm
Carton size LxWxH:	450x310x235 mm
Származási hely	CN
Vonalkód	8716309131636
Customs code	3916909000

### Rendszerkövetelmények

A 3D printer with 1.75 mm extruder of temperature around 230 °, suitable for PLA filament

### Tanúsítványok

