

3D Printer Filament PLA Pro Toughness Enhanced Silk Dual Color Purple Black Filament

Our Product Introduction

Basic Information

- Place of Origin: Qingyuan, china
- Brand Name: iBOSS
- Certification: ROHS
- Model Number: PLA+
- Minimum Order Quantity: 48kg/rolls
- Price: US\$8.5
- Packaging Details: 1KG/PCS, packed into a 30*35CM PU vacuum shrink bag, 12 corrugated aircraft CTNs(21.5*20.5*6.9CM) in a 43.1*23.2*43CM box,
- Delivery Time: 5-7days
- Payment Terms: L/C, D/A, D/P, T/T,
- Supply Ability: 10000kg



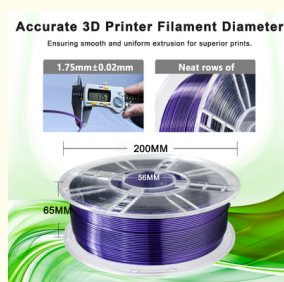
Product Specification

- Printing Technology: 3D Printing
- Print Temperature: 220-240°C
- Recommended Print Speed: 40-100mm/s
- Tolerance: $\pm 0.02\text{mm}$
- Diameter: 1.75mm
- Bubble: 100% Without Bubble
- Highlight: **PLA Pro Toughness Enhanced Filament, 3D Printer Filament PLA, Dual Color Purple Black Filament**

**SUITABLE FOR ALL
3D PRINTERS ON THE MARKET**



More Images



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Product Description

3D Printer Filament PLA Pro Toughness Enhanced Silk Dual Color Purple Black Filament

1. Technical & Performance-Focused

Upgrade your 3D printing projects with our **PLA Pro Toughness Enhanced Silk Dual Color (Purple & Black) Filament**. Engineered for superior durability, this advanced PLA Pro filament offers enhanced toughness while maintaining smooth, silk-like finishes. The unique dual-color effect creates stunning visual transitions, perfect for artistic and functional prints. With low warping and excellent layer adhesion, it ensures reliable performance on most FDM printers. Whether you're crafting decorative models, prototypes, or mechanical parts, this filament combines strength and aesthetics effortlessly.

2. Creative & Aesthetic Appeal

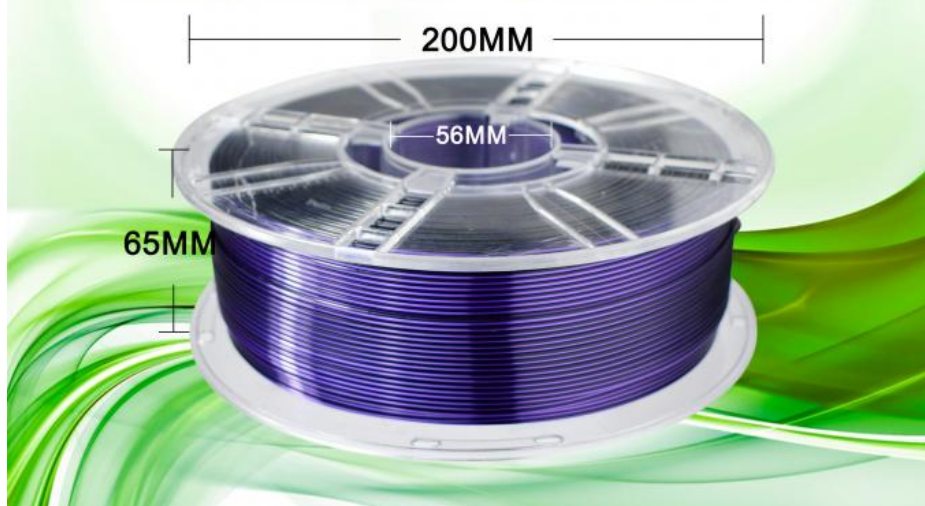
Bring your 3D creations to life with our **Silk Dual Color PLA Pro Filament in Purple & Black**! This premium filament delivers a mesmerizing color-shifting effect, adding depth and vibrancy to every print. The silk-like sheen enhances surface smoothness, making it ideal for cosplay props, sculptures, and designer pieces. Beyond beauty, PLA Pro's enhanced toughness ensures durability without sacrificing printability. Elevate your artistic projects with a filament that blends striking visuals with professional-grade performance!

3. User-Friendly & Practical Benefits

Looking for a hassle-free yet high-quality 3D printing experience? Our **Toughness Enhanced PLA Pro Silk Dual Color Filament (Purple/Black)** is the perfect choice! Designed for ease of use, it minimizes warping and clogs, making it great for beginners and experts alike. The enhanced toughness resists cracking, while the silk finish adds a premium touch. Whether printing gifts, home decor, or functional parts, this filament offers reliability and eye-catching results. Spooled for tangle-free feeding, it ensures smooth, consistent prints every time!

Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



THE CHOICE OF "STRONG AND TOUGH"



● Slightly bent: consumables constantly



● Bend half: consumables constantly



● On bending: consumables constantly

APPLICATION

Work for 99% FDM 3D Printer & 3D Pen



Model
Net Weight (KG)
Gross weight
Packing box size
Diameter(mm)
Tolerance(mm)

PLA+
1KG
1.5KG
21*21*7cm
1.75mm
±0.02mm

Print Temperature (°C)	200-230°C
Base plat Temperature (°C)	60°C
Printing Speed	40-100m
Melt Index	14-18g/10min (190°C, 2.16kg)
Bubble	100% without bubble
Length of Line (Ø 1.75±0.2mm)	1.75mm=330m

About us

WHY CHOOSE US ?

Qingyuan iBOSS Intelligent Technology Co., Ltd.



SERVICE



Professional team to provide you with efficient service.

QUALITY



With strict quality control system, quality first

ODM&OEM



We have more than 30 years of OEM and ODM experience

FACTORY SCALE



We have 400 square meters for this office and 2,000 square meters for the factory



PRODUCTION ABILITY

We have the most advanced equipment and the most professional technicians to produce the best products.

Factory scale

2400m²

Experience

30+ YEARS

Our team

55+



Certifications



PRODUCTION ABILITY

We have the most advanced equipment and the most professional technicians to produce the best products.

Factory scale

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Our team

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