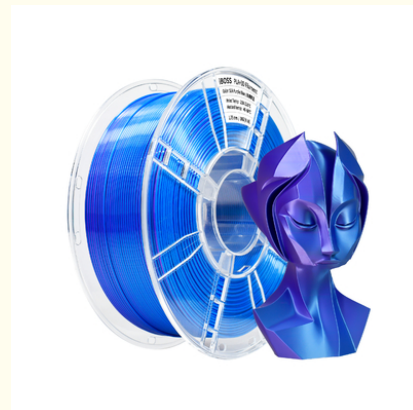


iboss 3d printing Filament Silk Purple Blue PLA + Dual Color Toughness Enhanced 3D Printer 1kg

Our Product Introduction

Basic Information

- Place of Origin: Qingyuan,china
- Brand Name: iBOSS
- Certification: ROHS
- Model Number: PLA+
- Minimum Order Quantity: 48kg/rolls
- Price: US9/roll
- 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

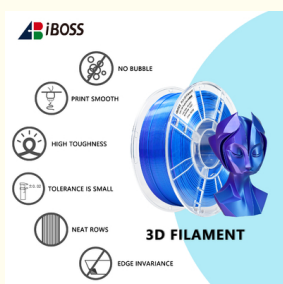


Product Specification

- Feature: High Strength
- Print Speed: 50-100mm/s
- Hs Code: 3916909000
- Tolerance: +/- 0.02mm
- State: Coiled
- Spool Weight: 1kg
- Highlight: silk PLA 3D printing filament, dual color PLA filament 1kg, toughness enhanced 3D printer filament



More Images



Product Description

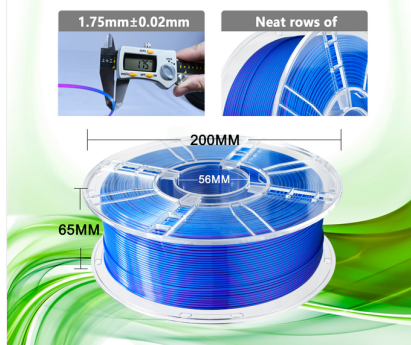
iboss 3D Printing Filament Silk Purple Blue PLA+ Dual Color Toughness Enhanced 3D Printer 1kg

Elevate your 3D prints with iboss's Silk Purple-Blue PLA+ Dual-Color Filament—1kg of premium material blending stunning aesthetics and enhanced durability. Boasting a smooth silk finish, it transitions seamlessly between rich purple and vibrant blue, adding a luxurious, eye-catching touch to prototypes, crafts, or functional parts.

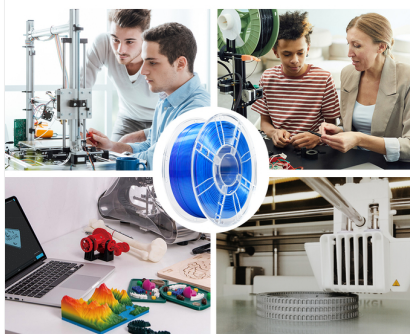
Toughness-enhanced beyond standard PLA, it resists impacts and warping, ensuring consistent, high-quality prints. Compatible with most FDM 3D printers (1.75mm diameter), it feeds smoothly with minimal stringing, ideal for both beginners and pros. Eco-friendly, non-toxic, and easy to print, this filament turns your creative ideas into durable, visually striking reality.

Accurate 3D Printer Filament Diameter

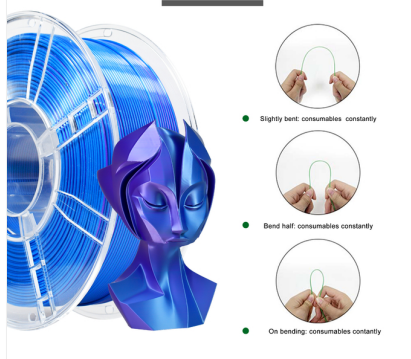
Ensuring smooth and uniform extrusion for superior prints.



SUITABLE FOR ALL 3D PRINTERS ON THE MARKET



THE CHOICE OF "STRONG AND TOUGH"





Technical Specifications

Model	PLA+silk
Gross weight	1.4KG
Packing box size	200×200×64mm
Color	Silk purple blue
Diameter (mm)	1.75mm
Tolerance (mm)	±0.02mm
Print Temperature (°C)	200-230°C
Base plate Temperature (°C)	60°C
Density	1.23±0.05g/cm3
Printing Speed	50-100m
Melt Index	14-18g/10min (190°C,2.16kg)
Bubble	100% without bubble

Product Features

High Toughness

Compared with PLA, the toughness is greatly improved; No Cracking, Minimal Warping



High Quality

Retains all the advantages of PLA; No Bubble, No Clogging

Eco-friendly Non-toxic

Made of eco-friendly biodegradable raw materials, Little Odor, Non harmful

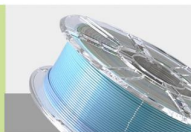


Low warping

Low warping, stable in performance, suitable for printing large models

Easy to operate

Can be printed directly without heated build platform



About us

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+



WHY CHOOSE US ?

Qingyuan IBOSS Intelligent Technology Co., Ltd.



Product Features

1. High Quality

Using high quality material and establishing a strict quality control system, assigning specific persons in charge of each part of production, from raw material purchase to assembly.

2. Professional R&D Center

Employed designers with 15 years working experience in sanitary industry. Each month will release a new series of products. OEM and ODM are warmly welcomed.

3. Fast Dispatch

Most of the products are in stock. Quality below 100pcs can be delivered within 15 days.

4. Small Order Accepted

Low MOQ accepted. 1pcs are available.

Certifications



 **Qingyuan IBoss Smart Technology Co., Ltd.**

 0086 15116273361  manager2@iboss3d-export.com  iboss3d-export.com

2nd Floor,Decheng Technology Park,No.42 Shilong Road, Shijiao Town, Qingcheng
District,Qingyuan,Guangdong Province,China