



iBOSS High Toughness Silk Tri- Color PLA+ Silk Gold Green Purple 1.75mm 3D Printer Filament

Our Product Introduction

Basic Information

- Place of Origin: Qingyuan, china
- Brand Name: iBOSS
- Certification: ROHS
- Model Number: PLA+ Tri-Color
- Minimum Order Quantity: 48kg/rolls
- Price: US\$8.5/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

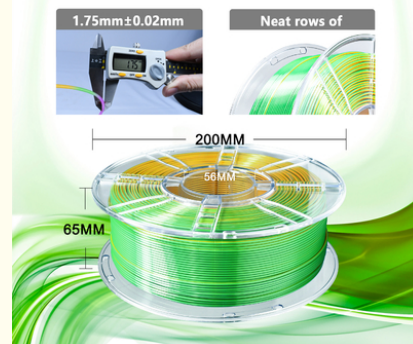


Product Specification

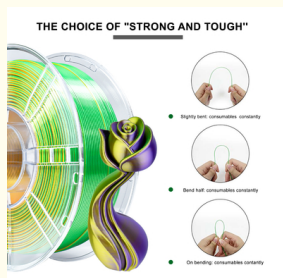
- Package Size: 21.00cm * 21.00cm * 7.00cm
- Suitable For: Universal
- Samples: US\$ 11/Piece
- Elongation At Break: 8%
- Application: Fdm 3D Printer
- G.W: 1kg/roll
- Highlight: tri-color PLA+ silk filament, high toughness 3D printer filament, silk gold green purple PLA filament

Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



More Images



for more products please visit us on iboss3d-export.com

Product Description

iBOSS High Toughness Silk Tri-Color PLA+ Silk Gold Green Purple 1.75mm 3D Printer Filament

Elevate 3D prints with iBOSS High Toughness Silk Tri-Color PLA+ Filament—vibrant gold, green, purple in 1.75mm diameter. It fuses PLA+'s high toughness (low brittleness, strong durability) with luxe silk luster, delivering smooth, eye-catching finishes.

Optimized for most FDM printers, it prints at 200-220 (bed: 50-60) with consistent flow and strong layer adhesion. Perfect for decor, cosplay props, art pieces, or small functional parts. 1kg spools offer ample material, blending aesthetic charm and reliable performance for hobbyists and creators.

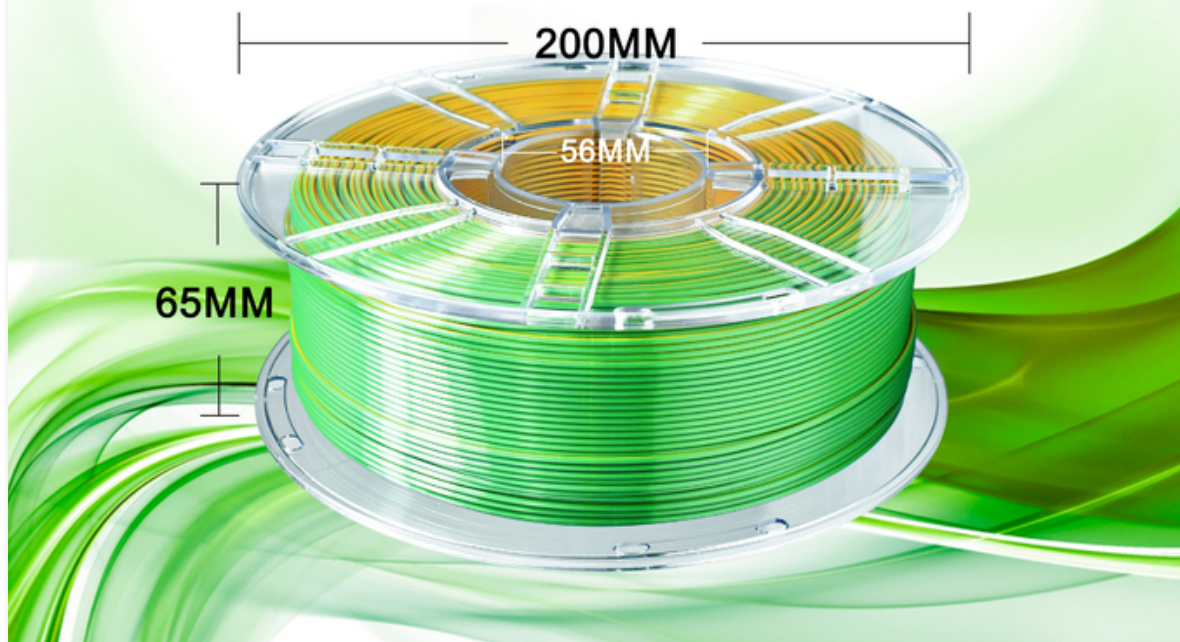
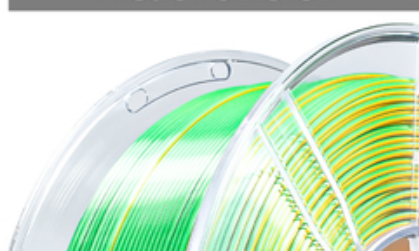
Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.

1.75mm \pm 0.02mm



Neat rows of



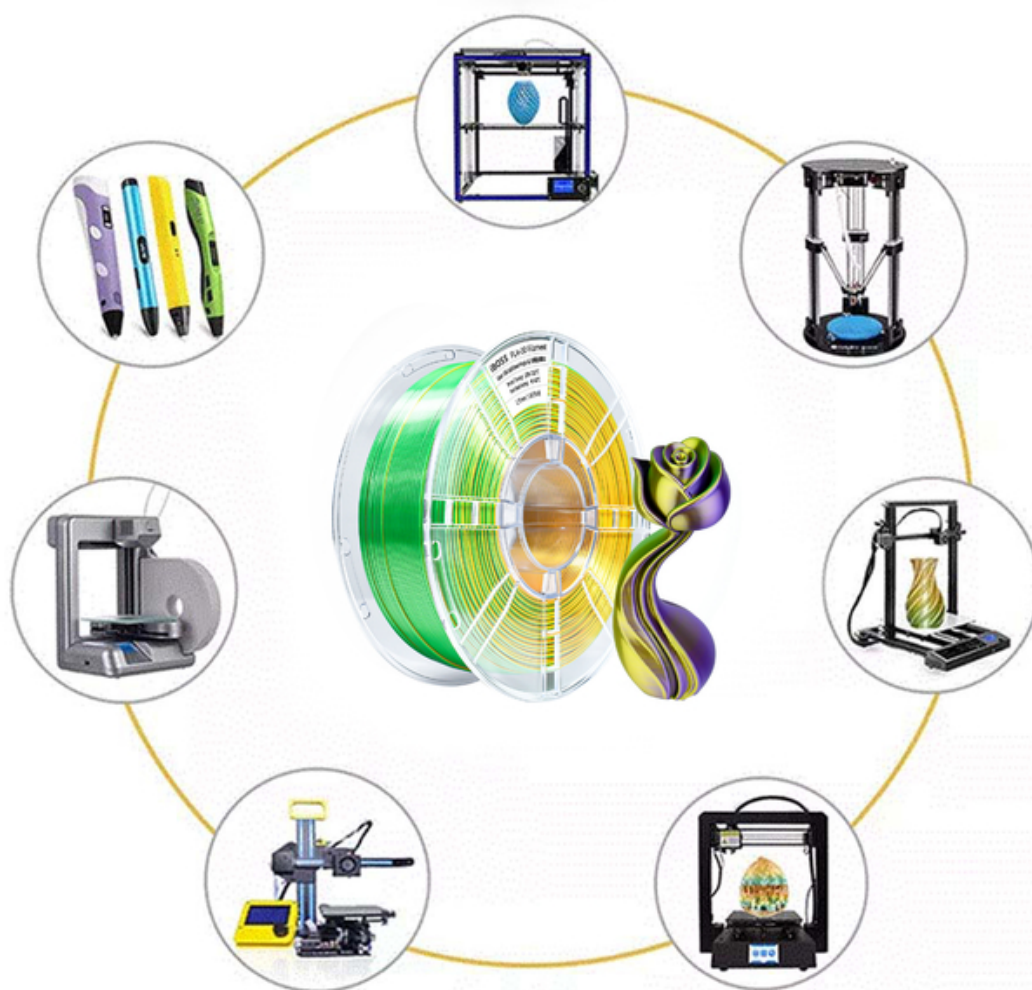
ENVIRONMENTALLY FRIENDLY

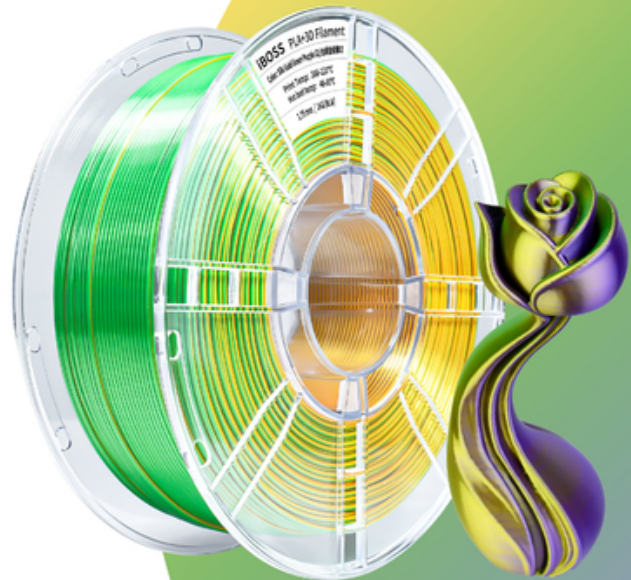
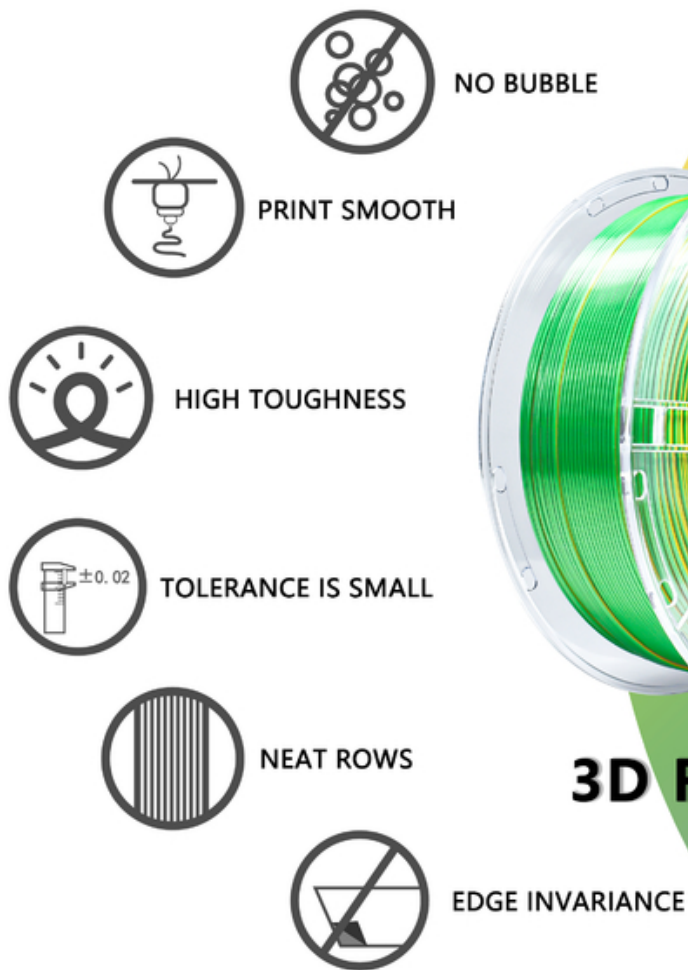
NON-TOXIC AND HARMLESS DEGRADABLE



APPLICATION

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





3D FILAMENT

Technical Specifications

Model	PLA+
Net Weight (KG)	1KG
Gross weight	1.4KG
Packing box size	21*21*7cm
Diameter(mm)	1.75mm
Tolerance(mm)	±0.02mm
Print Temperature (°C)	200-230°C
Base plat Temperature (°C)	60°C
Density	1.23±0.05g/cm ³
Printing Speed	50-100m
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



Qingyuan iBOSS Intelligent Technology Co., Ltd. is a high-tech enterprise specializing in the R & D, production and sales of 3D printing consumables and 3D printers. The company is committed to the development and application of 3D printing materials.

With the mission of "developing green and environment-friendly 3D printing materials and promoting human sustainable development", the company is committed to enabling intelligent manufacturing with material technology and providing better product and service experience for users in the global 3D printing industry

QINGYUAN IBOSS INTELLIGENT TECHNOLOGY CO., LTD.

It is an international team full of enthusiasm for 3D printing. We produce the best 3D printing materials by controlling each stage of production. With a diverse portfolio of materials from high-performance plastics to unique aesthetic solutions, polymaker will continue to add cutting-edge materials to its growing portfolio. Adhering to the corporate philosophy of "integrity, focus, innovation and pragmatism", while striving for the company, the company continues to forge ahead and strive to promote the innovative development of the world's 3D printing industry.



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.



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



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



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