

## iBOSS PLA + Filament F Tri Color or 3D Printer Silk Gold Green Purple 3d Printing Filament 1.75MM

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\$10
- 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

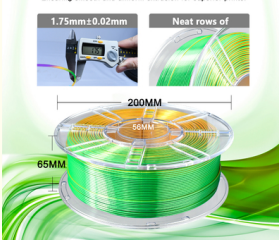
- Printing Speed: 40-100mm/s
- Wire Diameter: 1.75mm/3.00mm
- Specification: PLA+
- Outer Packing: Carton
- Compatibility: FDM 3D Printers
- Oem Service: Available



### More Images

#### Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



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## Product Description

### iBOSS PLA + Filament F Tri Color or 3D Printer Silk Gold Green Purple 3d Printing Filament 1.75MM

Discover the iBOSS PLA + Filament in captivating Tri Color (Gold, Green, Purple) or the elegant Silk Gold option, designed for 3D printing. With a diameter of 1.75MM, this filament offers outstanding performance.

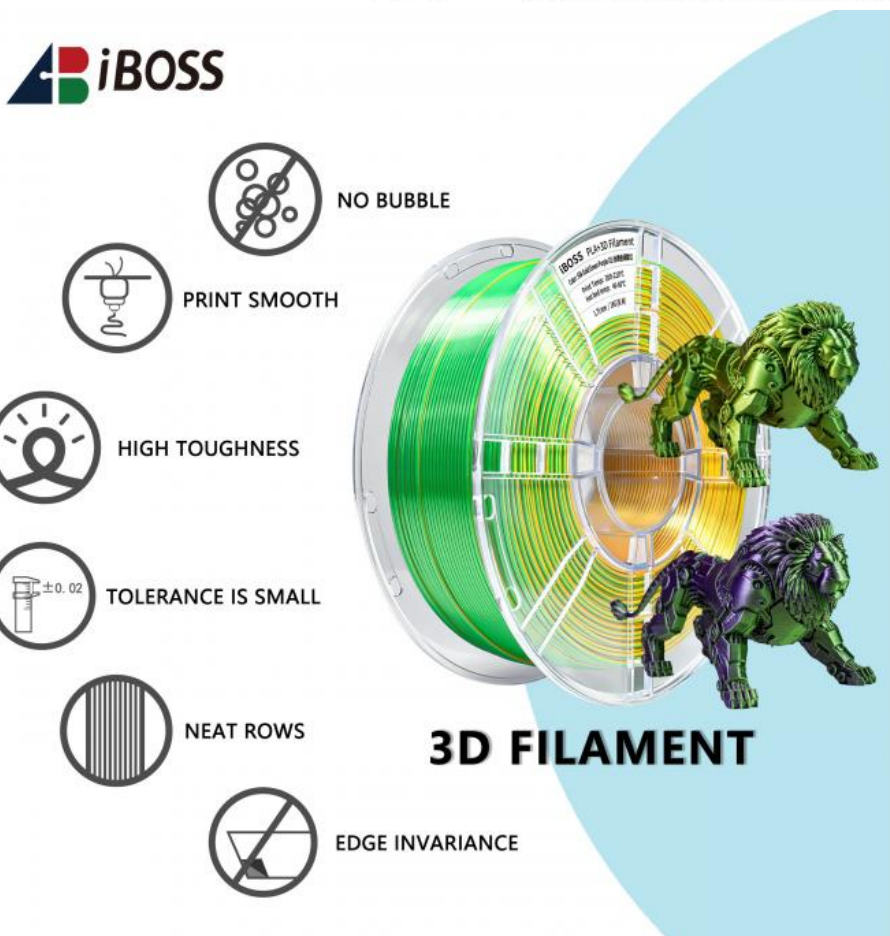
Made from high - quality PLA + material, it has enhanced toughness compared to regular PLA. It ensures excellent adhesion, resulting in sturdy prints. The dimensional accuracy of  $\pm 0.02$  mm guarantees smooth and consistent feeding through your 3D printer.

Each 1.3 - kg roll provides ample material for your creative projects. The recommended print temperature ranges from 190 - 220 °C, and a print speed of 50 - 100 mm/s is ideal. Compatible with most FDM 3D printers, it's perfect for adding a touch of luxury and color to your 3D - printed masterpieces, whether you're making jewelry, decorative items, or unique art pieces.

Model	PLA
Net Weight (KG)	1KG
Gross weight	1.4KG
Packing box size	21*21*7CM
Diameter(mm)	1.75mm
Tolerance(mm)	$\pm 0.02$ mm
Print Temperature (°C)	200-230°C
Base plat Temperature (°C)	60°C
Density	1.23 $\pm$ 0.05g/cm <sup>3</sup>
Printing Speed	50-100m
Melt Index	14-18g/10min (190°C,2.16kg)
Bubble	100% without bubble
Length of Line (Ø 1.75 $\pm$ 0.2mm)	1.75mm=330m

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

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



## 3D FILAMENT



## ENVIRONMENTALLY FRIENDLY

NON-TOXIC AND HARMLESS DEGRADABLE



## 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

**2400m<sup>2</sup>**

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



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

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