

## 1.75mm FDM 3D Printing Filament The Essential Component for Forming Technology

Our Product Introduction

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### Basic Information

- Place of Origin: Qingyuan, china
- Brand Name: iBOSS
- Certification: ROHS
- Model Number: PLA
- Minimum Order Quantity: 48kg/rolls
- Price: US\$8
- 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: 10000000kg



### Product Specification

- Product Name: Iboss High Toughness 3D Printing Filament  
PLA+ Wood Color 1.75mm Biodegradable  
PLA +Filament
- Applicable: Desktop Printer
- Application: 3D Printer
- Packing Box Size: 21\*21\*7cm
- Product Category: PLA Filament
- Length Of Line (Ø 1.75±0.2mm): 1.75mm=330m
- Tolerance(mm): ±0.02mm
- Model: PLA+
- Highlight: 1.75mm FDM 3D Printing Filament,  
Essential Component FDM 3D Printing Filament  
, FDM 3D Printing Filament

## Product Description

### Product Description:

Introducing our premium PLA+ filament, a top-quality material designed for 3D printing enthusiasts and professionals alike. Our PLA+ filament is the perfect choice for your 3D printing projects, offering exceptional performance and reliability.

With a focus on innovation and quality, our PLA+ filament is specifically engineered for use in 3D printers, making it ideal for a wide range of applications. Whether you are a hobbyist looking to explore the world of 3D printing or a professional seeking high-quality materials for your projects, our PLA filament is the perfect choice.

The PLA filament comes in a convenient packing box size of 21\*21\*7cm, making it easy to store and transport. The compact size ensures that your filament remains protected and in top condition, ready for use whenever you need it.

When it comes to 3D printing, temperature control is crucial for achieving optimal results. Our PLA filament is designed to work seamlessly with 3D printers that have a base plate temperature of 60°C, ensuring consistent and precise printing every time.

Whether you are using a desktop printer at home or in a professional setting, our PLA filament is compatible with a wide range of 3D printers, making it versatile and easy to use. You can trust our filament to deliver outstanding results, no matter the size or complexity of your printing project.

Each spool of our PLA filament comes with a gross weight of 1.4KG, providing you with plenty of material to bring your creative ideas to life. The generous amount of filament ensures that you can tackle large-scale projects without having to worry about running out of material.

In conclusion, our PLA+ filament is the perfect choice for all your 3D printing needs. With its superior quality, compatibility with a variety of 3D printers, and convenient packaging, our PLA filament is the ideal option for both beginners and experienced users. Trust in our filament to help you achieve exceptional results and bring your 3D printing projects to the next level.

### Features:

Product Name: PLA Filament

Packing box size: 21\*21\*7cm

Base plate Temperature (°C): 60°C

Gross weight: 1.4KG

Net Weight (KG): 1KG

Print Temperature (°C): 190-220°C

### Technical Parameters:

Weight	1kg
Base plat Temperature (°C)	60°C
Packing box size	21*21*7cm
Application	3D Printer
Model	PLA+
Net Weight (KG)	1KG
Bubble	100% Without Bubble
Tolerance(mm)	±0.02mm
Product Category	PLA Filament
Diameter(mm)	1.75mm

### Applications:

iBOSS PLA filament is a high-quality 3D printing material suitable for a variety of application occasions and scenarios. With its brand name iBOSS and model number PLA, this filament originates from Qingyuan, China, ensuring reliable quality and production standards. Designed for 3D printing purposes, iBOSS PLA filament is versatile and can be used in a wide range of industries and projects. Its minimum order quantity of 48kg/rolls makes it ideal for both small-scale and large-scale manufacturing needs.

With a competitive price of US\$8 per unit, iBOSS PLA filament offers excellent value for money. The flexible payment terms including L/C, D/A, D/P, and T/T make it convenient for customers to make transactions.

With a supply ability of 10000000kg, iBOSS PLA filament ensures consistent availability to meet the demands of various production requirements. The quick delivery time of 5-7 days further enhances its suitability for time-sensitive projects.

The packaging details of iBOSS PLA filament are designed for convenience and protection. Each unit is packed into a 30\*35CM PU vacuum shrink bag and placed in 12 corrugated aircraft CTNs within a 43.1\*23.2\*43CM box, ensuring safe transportation and storage.

Certified with ROHS, iBOSS PLA filament guarantees compliance with environmental and safety standards. Its product name, Iboss High Toughness 3D Printing Filament PLA+ Wood Color 1.75mm Biodegradable PLA +Filament, reflects its innovative features and eco-friendly composition.

With a diameter of 1.75mm, iBOSS PLA filament is compatible with a wide range of 3D printers. Its base plate temperature of 60°C and forming technology of FDM ensure optimal printing results and efficiency.

In conclusion, iBOSS PLA filament is a reliable and cost-effective solution for 3D printing needs across various industries. Its durability, versatility, and eco-friendly composition make it a preferred choice for both professional and hobbyist users.

## Support and Services:

Our Product Technical Support and Services for PLA Filament include:

- Troubleshooting assistance for any issues related to printing with PLA filament
- Guidance on optimizing print settings for best results
- Recommendations for compatible 3D printers and accessories
- Information on proper storage and handling of PLA filament to maintain quality
- Updates on new developments and innovations in PLA filament technology

## Packing and Shipping:

Product Name: PLA Filament

Description: High-quality PLA filament for 3D printing

Quantity: 1 spool

Weight: 1 kg

Color: Various options available

Product Packaging:

- The PLA filament is carefully spooled and sealed in a vacuum packaging to prevent moisture absorption and ensure product quality.
- The spool is then placed inside a sturdy cardboard box for added protection during shipping.

Shipping Information:

- Orders are typically processed and shipped within 1-2 business days.
- Shipping options include standard delivery and expedited shipping for faster delivery.
- Customers will receive a tracking number to monitor the shipment status.
- International shipping is available with additional charges and delivery times.

## FAQ:

**Q: What is the brand name of this PLA Filament?**

A: The brand name of this PLA Filament is iBOSS.

**Q: Where is this PLA Filament manufactured?**

A: This PLA Filament is manufactured in Qingyuan, China.

**Q: What are the payment terms for purchasing this PLA Filament?**

A: The payment terms for purchasing this PLA Filament are L/C, D/A, D/P, and T/T.

**Q: What is the packaging details of this PLA Filament?**

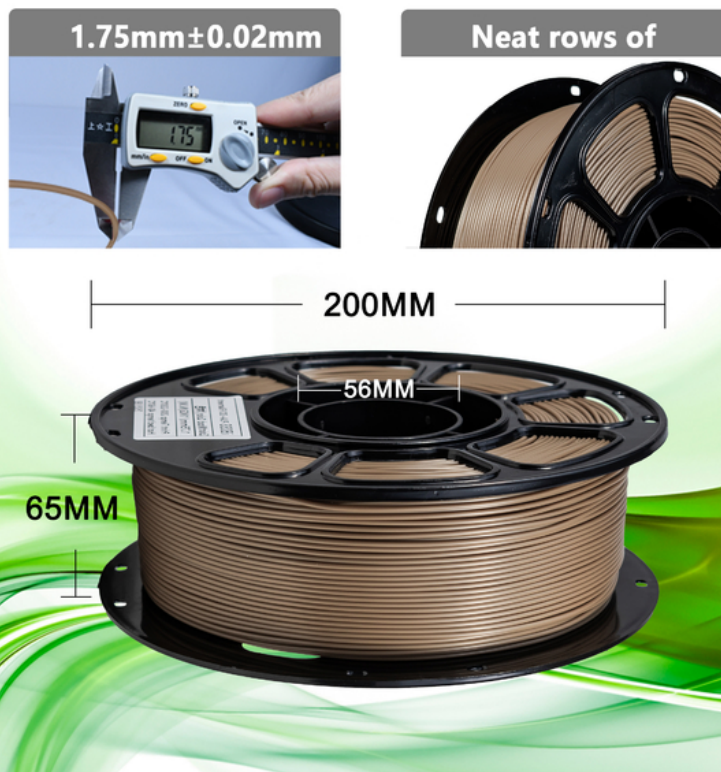
A: This PLA Filament is packed in 1KG/PCS, packed into a 30\*35CM PU vacuum shrink bag, with 12 corrugated aircraft CTNs (21.5\*20.5\*6.9CM) in a 43.1\*23.2\*43CM box.

**Q: What certification does this PLA Filament have?**

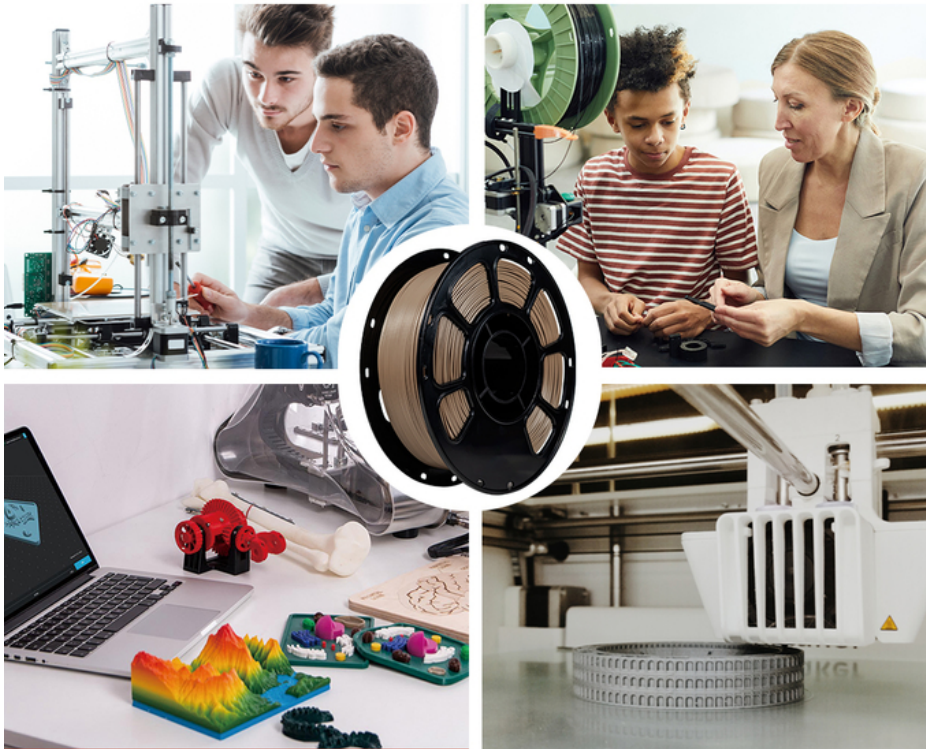
A: This PLA Filament is certified with ROHS certification.

## Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



## SUITABLE FOR ALL 3D PRINTERS ON THE MARKET



NO BUBBLE



PRINT SMOOTH



HIGH TOUGHNESS



TOLERANCE IS SMALL



NEAT ROWS



EDGE INVARIANCE



### 3D FILAMENT

## About us





## 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



## Certifications



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

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