

## iBOSS High Toughness 3D Printer Filament PLA+ Gradient Purple White 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\$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

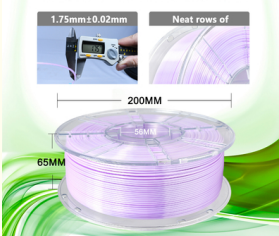
- Origin: China
- Forming Technology: FDM
- Feature: High Strength
- Application: Fdm 3D Printer
- Net Weight: 1000g
- Compatibility: FDM 3D Printers



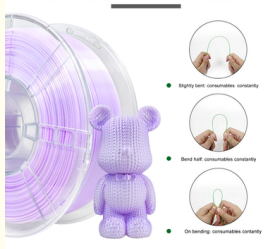
### More Images

#### Accurate 3D Printer Filament Diameter

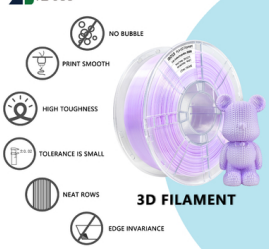
Ensuring smooth and uniform extrusion for superior prints.



#### THE CHOICE OF "STRONG AND TOUGH"



#### iBOSS



#### APPLICATION

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



for more products please visit us on [iboss3d-export.com](http://iboss3d-export.com)

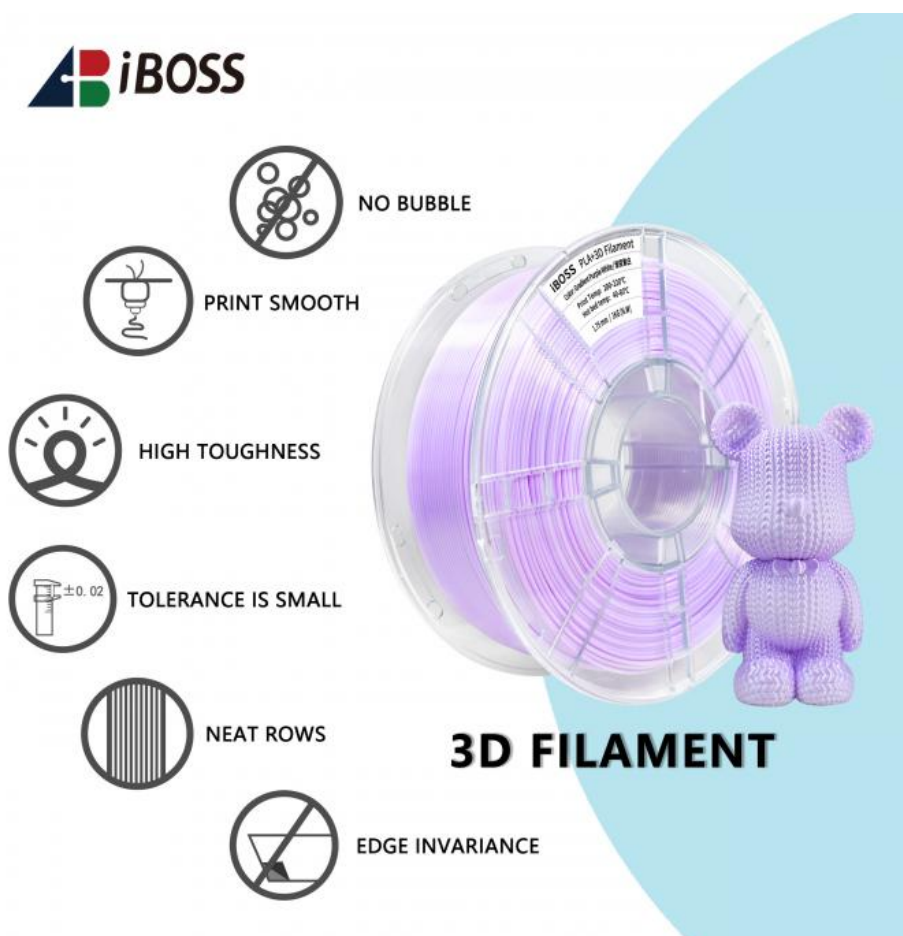
## Product Description

### iBOSS High Toughness 3D Printer Filament PLA+ Gradient Purple White Filament

The **iBOSS High Toughness PLA+ Gradient Purple White Filament** combines vibrant aesthetics with superior performance. This premium 1.75mm filament features a stunning purple-to-white gradient, adding a unique visual appeal to your 3D prints without the need for post-processing.

Engineered for durability, this **PLA+** variant offers enhanced toughness, flexibility, and layer adhesion compared to standard PLA, making it ideal for functional prototypes, decorative items, and creative projects. With low warping and smooth extrusion, it ensures hassle-free printing on most FDM 3D printers.

Each spool comes with **consistent diameter tolerance ( $\pm 0.03\text{mm}$ )** and is vacuum-sealed with desiccant to maintain optimal moisture resistance. Elevate your prints with **iBOSS PLA+ Gradient Filament**—where style meets strength!



# APPLICATION

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



## THE CHOICE OF "STRONG AND TOUGH"



● Slightly bent: consumables constantly



● Bend half: consumables constantly

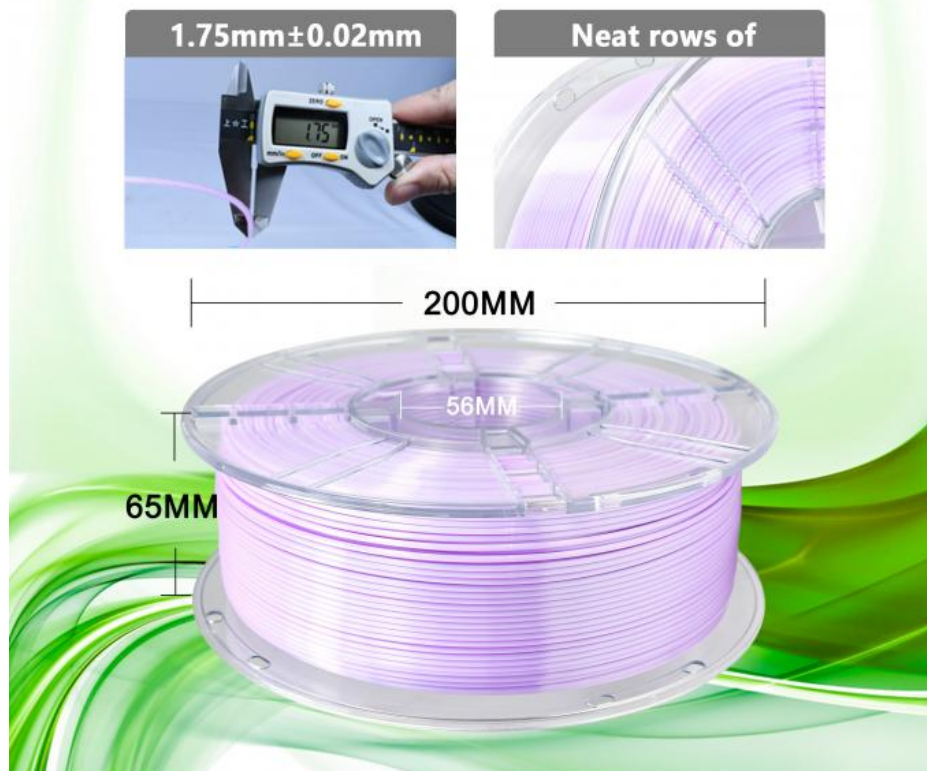


● On bending: consumables constantly



# Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



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



Model
Net Weight (KG)
Gross weight
Packing box size
Diameter(mm)
Tolerance(mm)
Print Temperature (°C)

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

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

Experience

**30+ YEARS**

Our team

**55+**



## Certifications





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