iBOSS 3D Printing Filament Silk Silver PLA+ Filament 3D Printer Toughness Enhanced PRO Direct

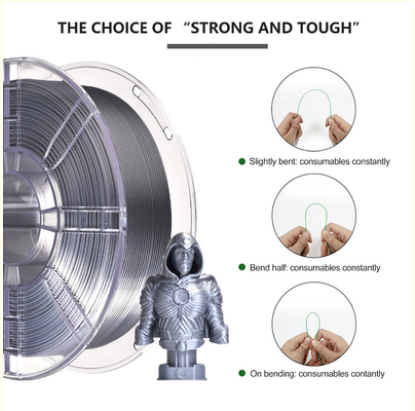
Our Product Introduction

Basic Information

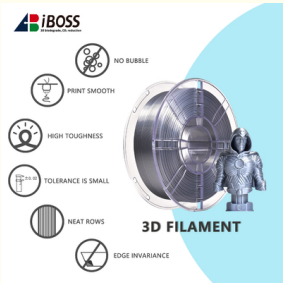
- Place of Origin: Qingyuan,china
- Brand Name: iBOSS
- Certification: ROSH
- Model Number: PLA +Silk
- Minimum Order Quantity: 48kg/rolls
- Price: us$8.5
- Packaging Details: 1KG/PCS, packed into a 30*35CM PU vacuum shrink bag, 12 corrugated aircraft CTNs(21.5*20.5*6.9CM) in a 43.1*23.2*43CM box,
- Delivery Time: 5-7days
- Payment Terms: L/C, D/A, D/P, T/T
- Supply Ability: 10000kg

Product Specification

- Suitable For: Desktop Printer
- Trademark: IBoss
- Package Gross Weight: 1.400kg
- Filament Diameter: 1.75mm
- Bubble: 100% Without Bubble
- Packing Box Size: 200*200*64mm
- Highlight: **iBOSS 3D Printing Filament**, **PRO Direct 3D Printing Filament**, **Silk Silver PLA Filament**



More Images



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Our Product Introduction

Product Description

iBOSS 3D Printing Filament Silk Silver PLA+ Filament 3D Printer Toughness Enhanced PRO Direct

The **iBOSS Silk Silver PLA+ Filament** combines stunning aesthetics with superior performance for professional 3D printing. Its **metallic silk finish** delivers a sleek, shiny surface, perfect for decorative and functional prints. Enhanced with**PLA+ technology**, this filament offers **exceptional toughness**, higher impact resistance, and reduced brittleness compared to standard PLA.

Engineered for **smooth, clog-free printing**, it ensures excellent layer adhesion and minimal warping, compatible with most FDM printers. The **1.75mm diameter** maintains tight tolerances (±0.03mm) for consistent extrusion. Ideal for**models, prototypes, and artistic designs**, this PRO-grade filament balances strength and elegance. Spooled on a**tangle-free reel**, it guarantees hassle-free creativity. Elevate your prints with iBOSS's **durable, high-quality Silk Silver PLA+**!

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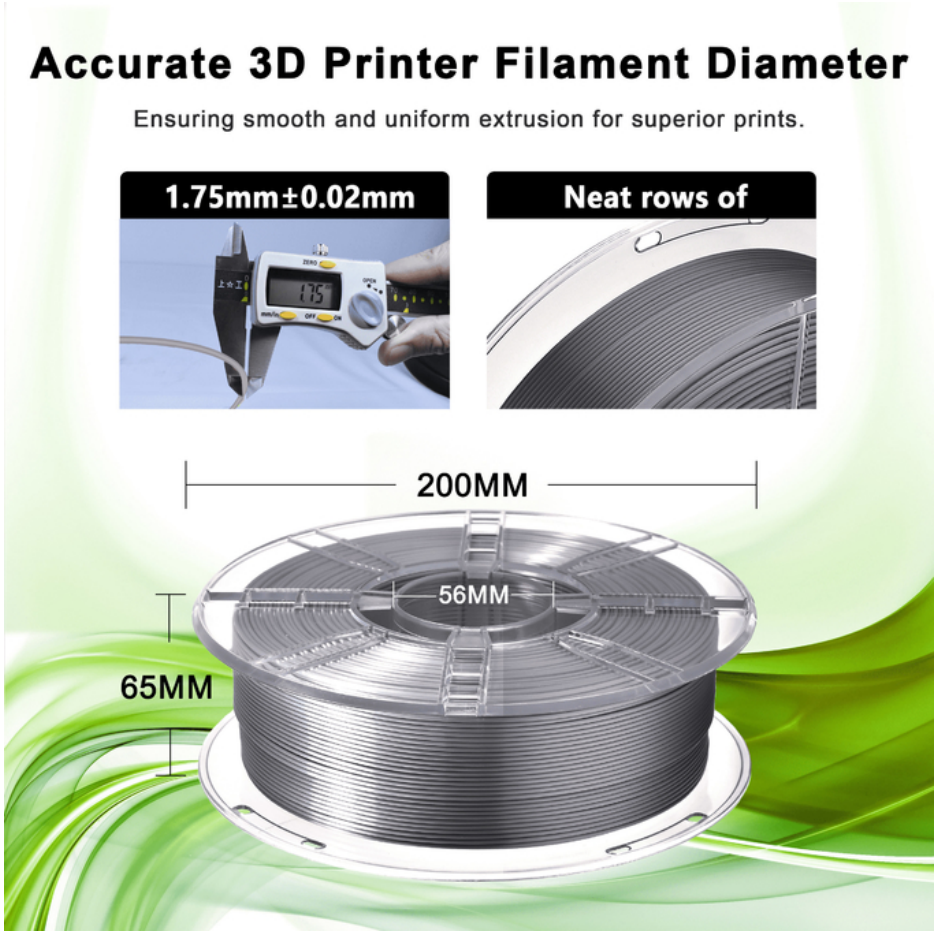
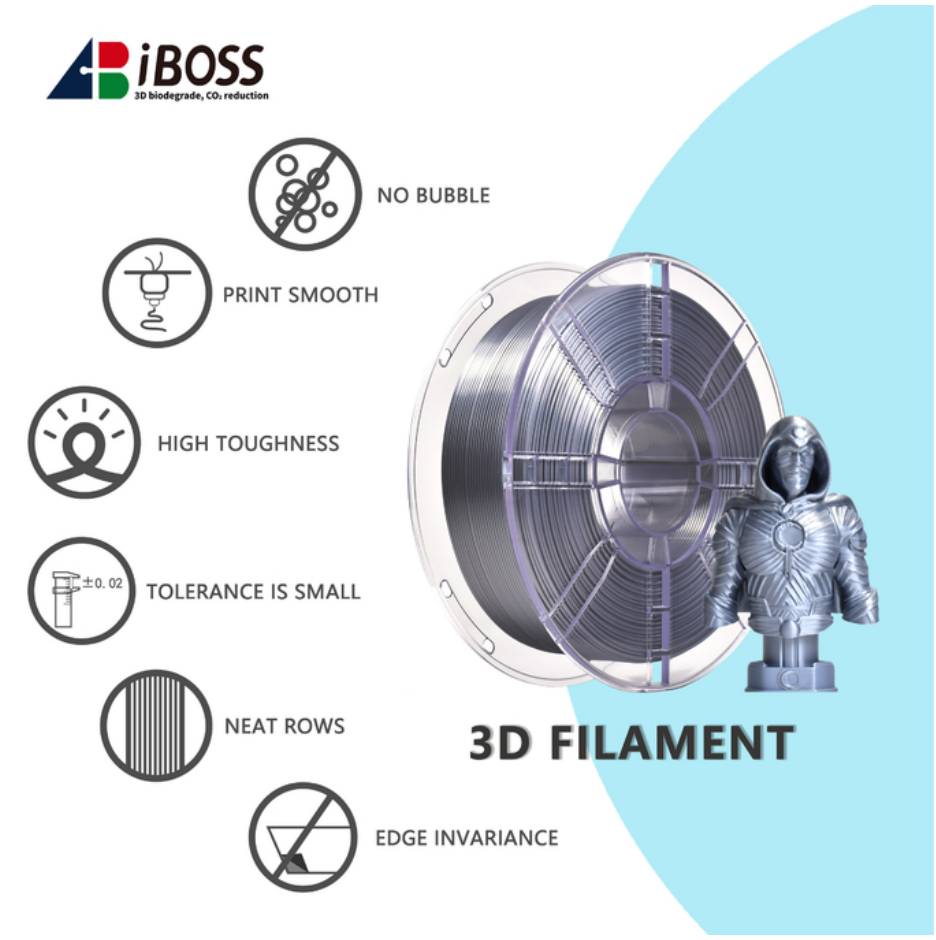
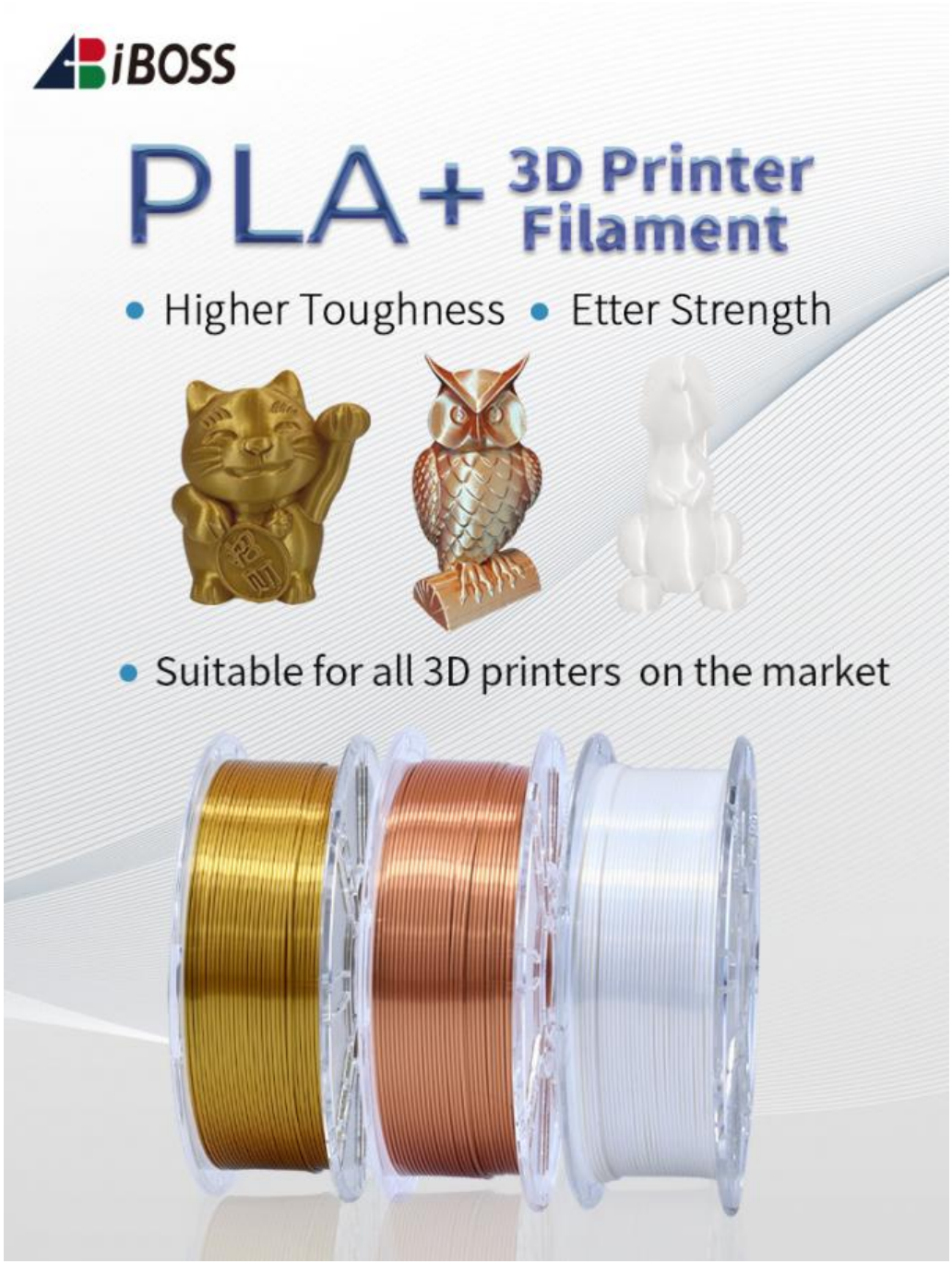

Accurate 3D Printer Filament Diameter
Ensuring smooth and uniform extrusion for superior prints.
1.75mm±0.02mm
Neat rows of
200MM
56MM
65MM


iBOSS
3D biodegrade, CO2 reduction
NO BUBBLE
PRINT SMOOTH
HIGH TOUGHNESS
±0.02
TOLERANCE IS SMALL
NEAT ROWS
EDGE INVARIANCE
3D FILAMENT


iBOSS
PLA+ 3D Printer Filament
• Higher Toughness • Etter Strength
• Suitable for all 3D printers on the market

Product Features

01 High Toughness

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

02 High Quality

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

03 Eco-friendly Non-toxic

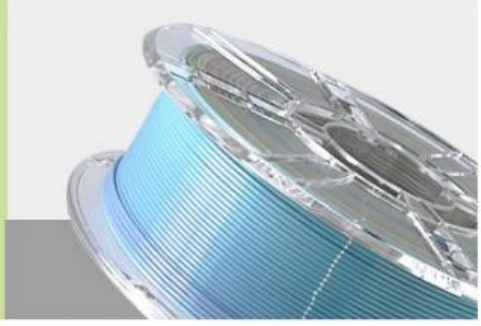
Made of eco-friendly biodegradable raw materials, Little Odor, Non harmful

04 Low warping

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

05 Easy to operate

Can be printed directly without heated build platform



Model	PLA+

Net Weight (KG)	1KG
Gross weight	1.5KG
Packing box size	21*21*7cm
Color	Silk Silver
Diameter(mm)	1.75mm
Tolerance(mm)	±0.02mm
Print Temperature (ºC)	190-220ºC
Base plat Temperature (ºC)	60°C
Density	1.23±0.05g/cm3
Printing Speed	50-100m
Melt Index	14-18g/10min (190ºC,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+**

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

iBOSS Qingyuan IBoss Smart Technology Co., Ltd.

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