

PLA Matte 3D Printing Filament 1000g Matte Pink Green 1.75mm PLA+ Dual Color Filament 3D Printing Consumable

Our Product Introduction

Basic Information

- Place of Origin: Qingyuan, china
- Brand Name: iBOSS
- Certification: ROHS
- Model Number: PLA+ Matte
- Minimum Order Quantity: 48kg/rolls
- Price: usd6.5/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

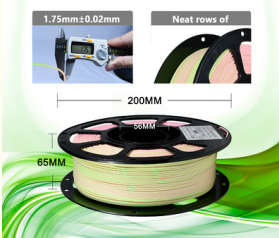
- Printing Temperature: 190-230
- Forming Technology: FDM
- Gross Weight: 1.4kg
- Packing Box Size: 21*21*7cm
- Origin: China
- HS Code: 3916909000
- Highlight: matte PLA 3D printing filament, dual color PLA+ filament 1.75mm, matte pink green filament 1000g



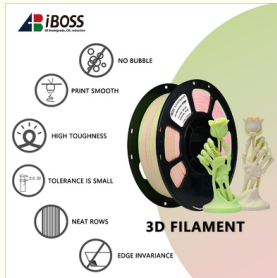
More Images

Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



THE CHOICE OF "STRONG AND TOUGH"



APPLICATION

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



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

Product Description

PLA Matte 3D Printing Filament 1000g Matte Pink Green 1.75mm PLA+ Dual Color Filament

Elevate your 3D prints with our PLA+ Matte Dual-Color Filament — 1000g spool in charming matte pink & green. Boasts 1.75mm diameter with $\pm 0.02\text{mm}$ precision, ensuring smooth feeding and clog-free printing.

Matte finish delivers a non-glossy, premium texture, while dual-color design adds vivid, seamless transitions to models. Made of enhanced PLA+ for better toughness and layer adhesion than standard PLA.

Compatible with most FDM 3D printers. Ideal for toys, decor, prototypes — blends aesthetics and performance for hobbyists & creators.

Technical Specifications

Model	PLA+
Net Weight (KG)	1KG
Gross weight	1.4KG
Packing box size	21*21*7cm
Diameter(mm)	1.75mm
Tolerance(mm)	$\pm 0.02\text{mm}$
Print Temperature (°C)	200-230°C
Base plat Temperature (°C)	60°C
Density	$1.23 \pm 0.05\text{g/cm}^3$
Printing Speed	40-100m
Melt Index	14-18g/10min (190°C, 2.16kg)
Bubble	100% without bubble
Length of Line ($\varnothing 1.75 \pm 0.2\text{mm}$)	1.75mm=330m
Tensile strength	$\geq 62\text{Mpa}$
Flexural modulus	1970 Mpa
Izod Notch Impact Strength	7KJ/m ²
Elongation at Break	52 or 53 (°C, 0.45Mpa)
Hydroscopicity	0.005
Reel Size	$\varnothing 20.0\text{cm} * 6.4\text{cm H}$

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.



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



