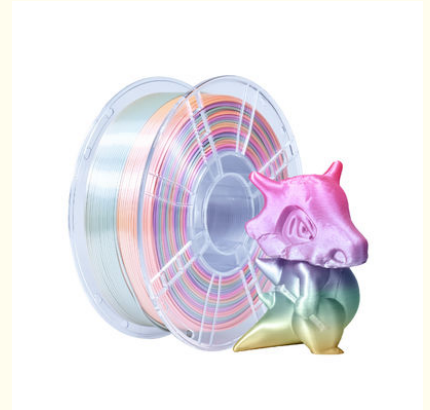


Candy Rainbow Filament PLA+ 1.75mm For 3D Printer +/- 0.02mm 3D Printing Filament 3D Filament

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\$11
- 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

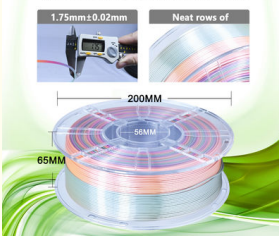
- Printing Temperature: 200-240
- Industry: 3D Printer
- Bubble: 100% Without Bubble
- Suitable For: Desktop Printer
- State: Coiled
- Diameter: 1.75mm
- Highlight: candy silk rainbow pla, candy pla rainbow filament, 1.75mm silk rainbow pla



More Images

Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



SUITABLE FOR ALL 3D PRINTERS ON THE MARKET



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

Product Description

Candy Rainbow Filament PLA+ 1.75mm For 3D Printer +/- 0.02mm 3D Printing Filament 3D Filament

Designed specifically for 3D printers, our Candy Rainbow Filament PLA+ 1.75mm is a game-changer in the world of

3D printing. With a diameter tolerance of +/- 0.02mm, it fits your 3D printer seamlessly, ensuring smooth and uninterrupted

printing sessions. Say goodbye to frustrating clogs and stringing issues!

Made from high-quality PLA+ material, this filament is not only durable but also environmentally friendly.

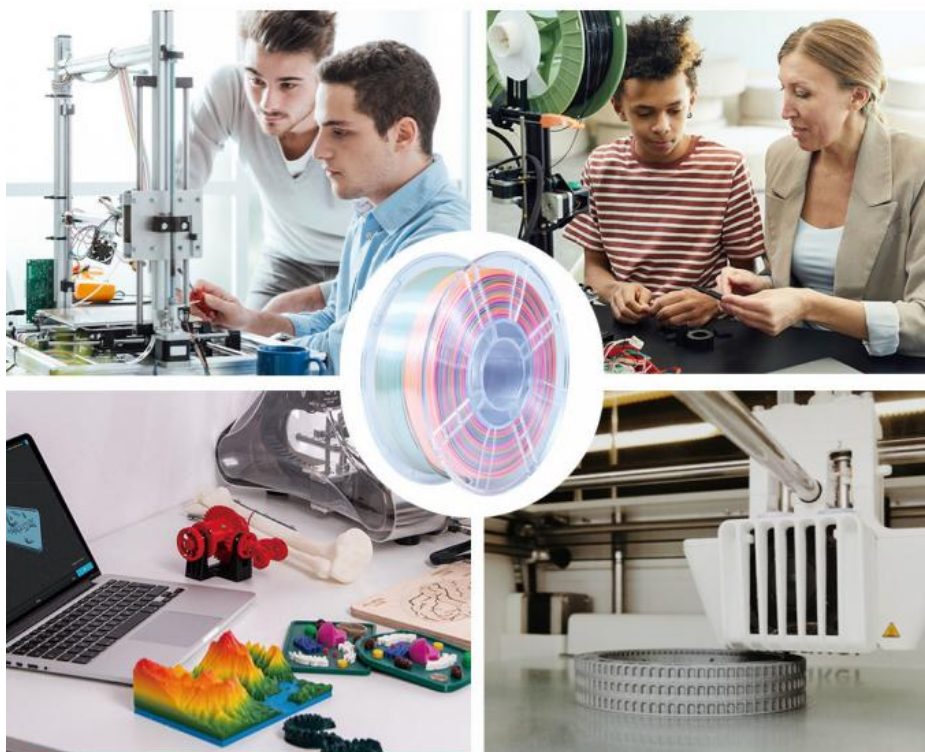
The "Candy Rainbow"

series lives up to its name, boasting a vibrant spectrum of colors. Each spool is like a box of artistic treasures, ready to transform

your wildest ideas into tangible masterpieces.

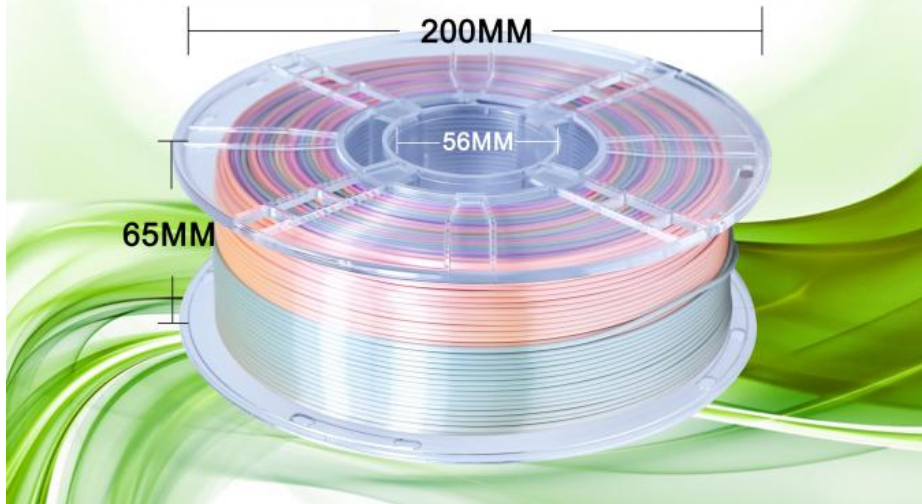
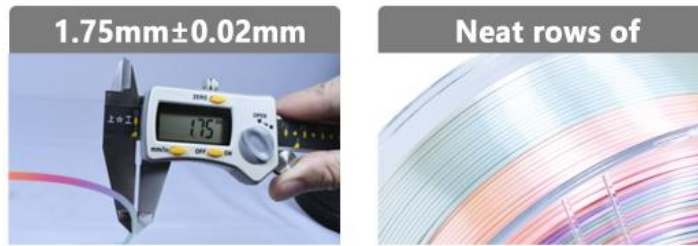
Whether you're crafting intricate jewelry, adorable figurines, or functional prototypes, the excellent layer adhesion of our filament guarantees sharp details and robust structures. Dive into the colorful realm of 3D printing with Candy Rainbow Filament PLA+!

SUITABLE FOR ALL 3D PRINTERS ON THE MARKET



Accurate 3D Printer Filament Diameter

Ensuring smooth and uniform extrusion for superior prints.



ENVIRONMENTALLY FRIENDLY

NON-TOXIC AND HARMLESS DEGRADABLE



PRODUCT FEATURES

IMPORTED RAW MATERIALS

Use imported superior raw materials
Standardized manufacturing process
The production quality is guaranteed



HIGH QUALITY

High quality ensures the efficiency
of operation,PLA: No Bubble,No
Clogging

HIGH TOUGHNESS

Compared with pla,the
toughness is greatly improved:
No Cracking,Minimal Warping



Eco-friendly Non-toxic

Using natural degradable raw
materials,Environmental protection,
non-toxic and harmless

SIMPLE OPERATION

Can be printed directly without heated build platform

05



Low warping

Low warping, stable and efficient suitable for printing large models

06



Model	PLA+
Net Weight (KG)	1KG
Gross weight	1.3KG
Packing box size	200×200×64mm
Diameter(mm)	1.75mm
Tolerance(mm)	±0.02mm
Print Temperature (°C)	200-230°C
Base plat Temperature (°C)	60°C
Density	1.23±0.05g/cm3
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
Tensile strength	≥62Mpa
Flexural modulus	1970 Mpa
Izod Notch Impact Strength	7KJ/m2
Elongation at Break	52 or 53 (°C, 0.45Mpa)
Hydroscopicity	0.005
Reel Size	Ø20.0cm * 6.4cm 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.



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+



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



iBOSS Qingyuan Iboss Smart Technology Co., Ltd.

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