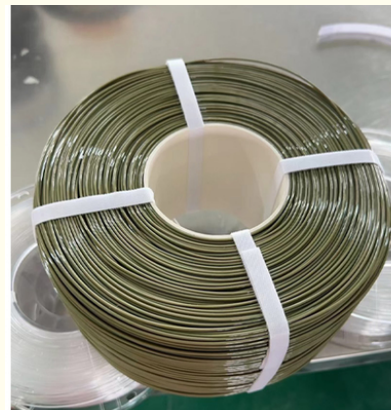


## 3D Printed 3000g PETG Khaki Green 3D Printing Filament 1.75mm PETG Filament

Our Product Introduction

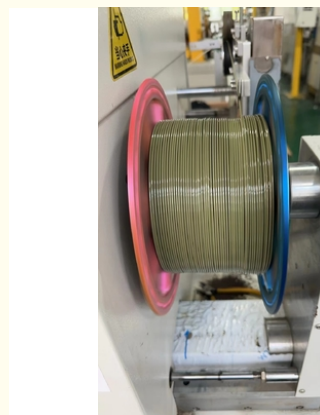
### Basic Information

- Place of Origin: Qingyuan, china
- Brand Name: iBOSS
- Certification: ROHS
- Model Number: PETG Filament
- Minimum Order Quantity: 180kg
- Price: US\$5/kg
- 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

- Net Weight: 3000g
- Hs Code: 3916909000
- Forming Technology: FDM
- Tolerance: +/- 0.02mm
- Outer Packing: Carton
- Flexural Modulus: 2000MPa
- Diameter: 1.75mm
- Trademark: IBOSS



### More Images



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

## Product Description

### 3D Printed 1000g PETG Khaki Green 3D Printing Filament 1.75mm PETG Filament

Upgrade your 3D printing with our **Khaki Green PETG Filament**—a perfect blend of strength, flexibility, and vibrant color. Designed for both hobbyists and professionals, this **1.75mm filament** ensures smooth, reliable printing with **±0.03mm precision** for consistent results.

#### Key Benefits:

- ✓ **Superior Durability** – PETG combines the strength of ABS with the ease of PLA, offering **impact resistance** and **layer adhesion** for functional parts.
- ✓ **Heat & Chemical Resistant** – Ideal for outdoor use, mechanical components, and containers exposed to moisture or sunlight.
- ✓ **Stunning Khaki Green Finish** – Perfect for military models, camouflage designs, and rugged aesthetic projects.

With **low warping** and **excellent extrusion**, this **1kg spool** delivers high-quality prints every time. Try it today for tough, vibrant creations!









Model	PETG
Net Weight (KG)	1KG
Gross weight	1.3KG
Packing box size	200×200×64mm
Color	Flash Point Purple-Red
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  
**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



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

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