1kg PLA+ Filament For 3D Printer Bubble Free Yellow Pear Wood Industry

Our Product Introduction

Basic Information

- Place of Origin: Qingyuan,china
- Brand Name: iBOSS
- Certification: ROSH
- Model Number: PLA+
- Minimum Order Quantity: 48kg/rolls
- Price: $9
- 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: 200-230
- Industry: 3D Printer
- Gross Weight: 1.4kg
- Packing Box Size: 21*21*7cm
- Origin: China
- HS Code: 3916909000
- Feature: High Strength
- Diameter: 1.75mm
- Highlight: **Yellow Pear Wood PLA Filament**, **Bubble Free PLA Filament**, **1kg PLA Filament**

More Images

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Our Product Introduction

Product Description

1kg PLA+ Filament For 3D Printer Bubble Free Yellow Pear Wood Industry

Discover our 1.75mm Yellow Pear Wood PLA+ Filament, expertly made using FDM forming technology.
Its warm yellow hue, mimicking the natural color of pear wood, gives 3D prints an inviting and rustic charm.

This filament combines the benefits of PLA with the unique texture of pear wood. It offers excellent layer adhesion and is easy to extrude, ensuring smooth prints. Perfect for crafting wooden - look home decor, art sculptures, and unique DIY projects, it adds a touch of nature-inspired elegance to your creations.

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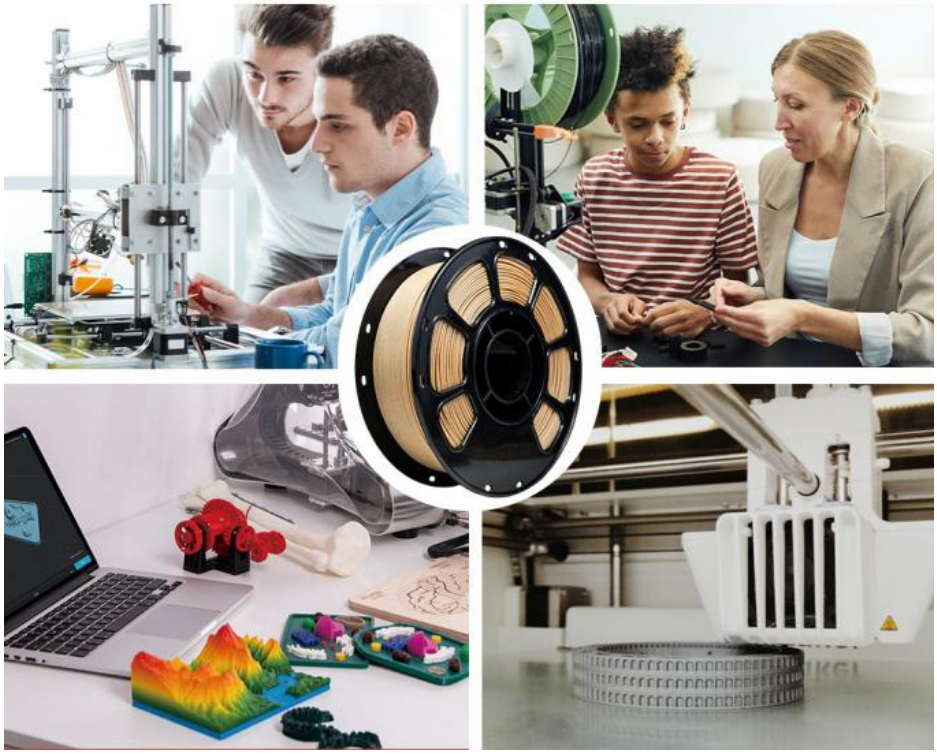
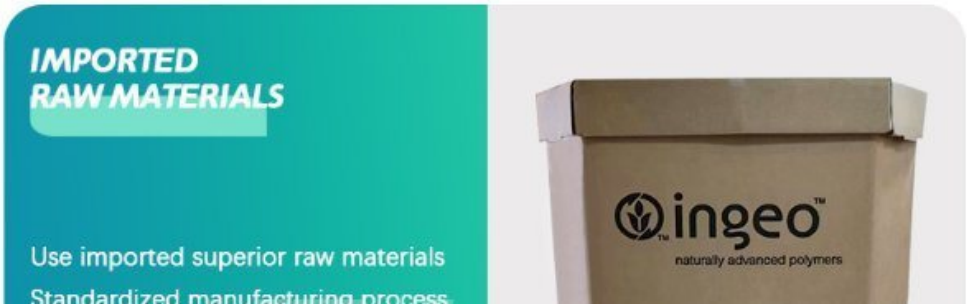
SUITABLE FOR ALL
3D PRINTERS ON THE MARKET



Model	PLA+
Net Weight (KG)	1KG
Gross weight	1.4KG
Packing box size	21*21*7cm
Color	Yellow Pear Wood
Diameter(mm)	1.75mm
Tolerance(mm)	±0.02mm
Print Temperature (ºC)	200-230ºC
Base plat Temperature (ºC)	60°C
Density	1.23±0.05g/cm3
Printing Speed	40-100m
Melt Index	14-18g/10min (190ºC,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 (ºC, 0.45Mpa)
Hydroscopicity	0.005
Reel Size	Ø20.0cm * 6.4cm H

PODUCT FEATURES



The production quality is guaranteed

HIGH QUALITY

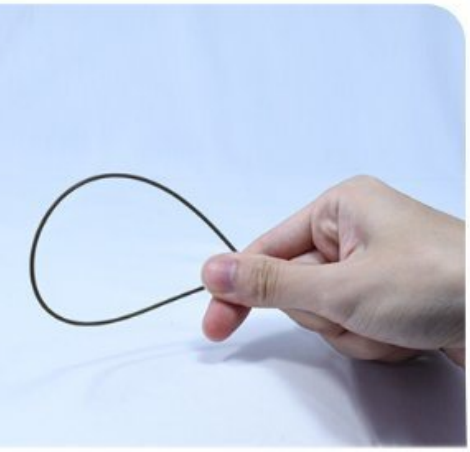
High quality ensures the efficiency of operation,PLA: No Bubble,No Clogging

02

HIGH TOUGHNESS

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

03



Eco-friendly Non-toxic

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

04

SIMPLE OPERATION

Can be printed directly without heated build platfom

05

About us

Certifications

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