



Gilford PLA+ WHITE 1KG

Data sheet

Core Specs

Printing material	PLA
Printing colours	White
Filament quality	Standard
Thickness	1.75 mm
Weight	1000 g

Summary

- ✓ 1.75mm diameter fits most FFF printers for easy compatibility
- ✓ 200°C print temp guideline simplifies setup on common printers
- ✓ 60°C bed temp improves adhesion and helps reduce print warping
- ✓ 1kg spool, about 330m length, supports longer runs and fewer swaps
- ✓ White filament provides a neutral finish for prototypes and painting

Product description

Why choose this 3D printer filament?

Gilford PLA+ Bio White 1.75mm 1kg is a white PLA filament that offers reliable printability and consistent feeding for routine FFF jobs. It helps reduce interruptions on medium-length runs and delivers clean, neutral-coloured surfaces that are easy to post-process, making it suitable for prototypes, concept models, and visual parts.

PLA+ Bio White 1.75mm 1kg in short:

- White PLA+ filament on a 1 kg spool, suitable for visual prototypes, fixtures, and educational models.
- 1.75 mm diameter for broad compatibility with desktop FFF printers.
- Print guideline around 200°C nozzle and 60°C build plate for straightforward setup.
- Approximately 330 m of filament per spool, reducing the need for frequent changes.
- Standard filament quality, cost-effective choice; consider higher-grade materials for precision engineering parts.

Product details

Gilford PLA+ Bio White 1.75mm 1kg feeds from a standard black spool and is designed for general-purpose 3D printing. It prints clean white surfaces at the recommended 200°C nozzle temperature and a 60°C heated bed. The 1 kg weight and long filament length make it convenient for longer runs and workshop use, and it ships boxed with one spool per pack.

Technical Specification Matrix

Header

Manufacturer	Gilford
Product Line	PLA+

Features

Printing material	PLA
Printing colours	White
Filament quality	Standard
Minimum extruder tip temperature	200 °C
Fused filament fabrication (FFF)	Yes
Melting point (min)	200 °C
Print temperature guideline	200 °C
Build plate temperature	60 °C
Nozzle temperature	200 °C

Country of origin	China
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Weight & dimensions

Weight	1000 g
Thickness	1.75 mm
Wire length	330000 mm

Packaging data

Quantity per pack	1 pc(s)
Package type	Box