



Gilford PLA+ BLACK 1KG

Data sheet

Core Specs

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

Summary

- ✓ Works with FFF printers, use 200°C nozzle and 60°C bed
- ✓ PLA+ formulation in black, suitable for everyday prototyping
- ✓ Precise 1.75mm filament on a 1kg spool, 330m total length
- ✓ Box-packed single spool, manufactured in China by Gilford

Product description

Why choose this filament?

Gilford PLA+ Bio Black 1.75mm 1kg is a PLA-based filament tuned for reliable, general-purpose 3D printing. It reduces common PLA issues such as warping and stringing, so you save time on setup and post-processing. The spool and box packaging make storage and handling straightforward for workshop or office environments.

PLA+ Bio Black 1.75mm 1kg in short:

- PLA-based filament engineered for everyday prototyping and functional models on FFF printers.
- 1.75 mm diameter and 1 kg spool, providing about 330 m of material for longer print runs.
- Print guideline around 200°C nozzle and 60°C bed, compatible with most standard desktop printers.
- Delivered in a boxed spool for easy storage and feed management.
- Filament quality is standard, so consider higher-grade materials for precision parts or critical mechanical loads.

Practical use

This filament works well for concept models, jigs, fixtures, and consumer-style parts where ease of printing and consistent results matter. Gilford PLA+ Bio Black 1.75mm 1kg feeds cleanly on FFF machines and is simple to dial in at the recommended temperatures. The standard quality makes it a cost-effective choice for routine production and iterative design, while the boxed spool keeps the material ready for repeated use.

Technical Specification Matrix

Header

Manufacturer	Gilford
Product Line	PLA+

Features

Printing material	PLA
Printing colours	Black
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