



Gilford PLA PURPLE 1KG

Data sheet

Core Specs

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

Summary

- ✓ PLA filament compatible with FFF printers for straightforward use
- ✓ Consistent 1.75mm diameter ensures smooth, reliable feeding
- ✓ Print at 200°C with a 60°C bed for dependable layer adhesion
- ✓ 1 kg spool holds about 330 m of filament, reducing spool changes
- ✓ Distinct purple colour aids visual identification of parts

Product description

Why choose this filament?

Gilford PLA Bio Purple 1.75mm 1kg offers a reliable, easy-to-use filament for everyday 3D printing. It gives consistent feeding and a vivid purple finish while reducing print interruptions with a full 1 kg spool. You get straightforward temperature guidelines and compatibility with FFF printers, making it suitable for prototypes, visual models, and non-structural parts.

PLA Bio Purple 1.75mm 1kg in short:

- Purple PLA filament in a 1.75 mm diameter, supplied on a 1 kg spool for longer print runs.
- Standard-quality material aimed at prototyping, display parts, and hobby prints.
- Works with most FFF printers, with a recommended nozzle temperature around 200°C and bed at 60°C.
- Approximately 330 m of filament per spool, reducing the need for frequent changes.
- Note that this is standard PLA, which is easy to print but has limited heat resistance compared with engineering plastics.

Printing and handling

The filament is plant-based PLA that prints well on consumer and prosumer FFF machines. Follow the 200°C nozzle and 60°C bed recommendations for reliable layer adhesion and minimal warping. The spool comes packaged in a box and is ready to mount on standard filament holders, so you can load and print with minimal setup.

Technical Specification Matrix

Header

Manufacturer	Gilford
Product Line	PLA
Model	Purple

Features

Printing material	PLA
Printing colours	Purple
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

Weight & dimensions

Weight	1000 g
Thickness	1.75 mm
Wire length	330000 mm

Packaging data

Quantity per pack	1 pc(s)
Package type	Box