

ELEGOO Rapid PLA+ Filament (Black) 5KG



Model: 50.203.0340

Manufacturer: ELEGOO

EAN: 6932704908372

Product Code: 1350542

R1,837

ELEGOO Rapid PLA+ Filament (Black)

ELEGOO Rapid PLA+ is a 3D printing filament that is exceptionally durable and damage-resistant. Compared to standard PLA, it has superior properties—its tensile strength is at least 60 (compared to under 40 for standard PLA), and the material is more elastic—it stretches by 19%, while standard PLA only reaches 8%. As a result, prints made with this filament are stronger and less prone to damage.

Precise prints

The filament is precisely wound onto the spool and has a uniform diameter of 1.75 mm with an accuracy of +/- 0.02 mm. This means that during printing, there should be no tangling, extruder clogging, or other technical issues. The material melts quickly and evenly, which translates to better print quality.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Speed and Protection

Elegoo Rapid PLA+ is designed for high-speed printing—printers can operate at speeds of up to 600 mm/s, reducing project completion times. The entire product is protected by vacuum packaging, which shields the filament from moisture and dust. The package contains 5 kg of material, ensuring long-term use while maintaining the highest quality standards.

Manufacturer Elegoo

Model	Rapid PLA+
Color	black
Weight	5 kg
Diameter	1.75 ± 0.02 mm

Kind: PLA, Gross weight: 6140, Box length: 34,50, Box width: 20,50, Box height: 34,50, Net weight: 5500, GPSR Link: https://psr-assets.innpro.pl/creative_technologies/sg_creative_technologies_3d_print.pdf