

# PETG 3D Printer Filament

This PETG filament is designed for 3D printing applications, offering a blend of strength and flexibility. It is suitable for functional prototypes, durable parts, and creative designs.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance PETG Filament

This PETG (Polyethylene Terephthalate Glycol-modified) filament is engineered for high-quality 3D printing, offering an optimal balance of strength, flexibility, and heat resistance. It is specifically designed for excellent layer adhesion and low warping, making it an ideal choice for functional prototypes and durable parts. Compatible with most FDM 3D printers, this material provides reliable performance for a wide range of professional and creative applications.

## Technical Specifications

### Printing Temperatures

**210 °C**

Nozzle (Min)

**230 °C**

Nozzle (Max)

**50 °C**

Platform

|                       |                 |
|-----------------------|-----------------|
| Wire Diameter         | 1.75 mm         |
| Dimensional Tolerance | ± 0.03 mm       |
| Printer Compatibility | FDM 3D Printers |

## Physical Properties

|                     |  |
|---------------------|--|
| Available Colors    | Black, White, Sky Blue, Blue, Red, Pink, Yellow, Wenbo Green, Orange, Gray, Brown, Transparent |
| Spool Color         | Black  |
| Dimensions per Roll | 220 x 220 x 58 mm  |
| Net Weight per Roll | 1000 g   |

## Packaging & Logistics

### Packaging Configuration

| Metric              | Value                     |
|---------------------|---------------------------|
| Quantity per Carton | 12 rolls                  |
| Carton Dimensions   | 47.5 x 42.0 x 25.5 cm     |
| Carton Net Weight   | 17.3 kg                   |
| Carton Gross Weight | 18.0 kg                   |
| Outer Box Volume    | 0.05 M <sup>3</sup> / CTN |