



eSUN Filament 3D PETG Natural 1.75mm 1kg

PETG filament is a high cost performance 3D Printer material with water resistance, chemical resistance and high toughness.

[Read More](#)

SKU: 3DW6Z18KC7117

Price: 269 DH

Stock: instock

Categories: [Filament PETG](#), [Filaments 3D](#)

Tags: [3d print](#), [esun](#), [fdm](#), [Filament](#), [filaments](#)

Product Description

Description

PETG material is tougher than ABS; The product printed with petg filament has translucent and smooth surface. It's easy to print like PLA without temperature chamber.

Sellingpoint

- Transparent
- Great toughness
- Chemical resistance
- Water resistance

Filament Properties Table

3D PRINTING FILAMENT	PETG
Density(g/cm ³)	1.27
Heat Distortion Temp(°C,0.45MPa)	64
Melt Flow Index(g/10min)	20 250°C/2.16kg)
Tensile Strength(MPa)	52.2
Elongation at Break(%)	83
Flexural Strength(MPa)	58.1

Flexural Modulus(MPa)	1073
IZOD Impact Strength(kJ/)	4.7
Durability	8/10
Printability	9/10
Recommended printing parameters	
Extruder Temperature(°C)	230 – 250°C Recommended temperature 240°C
Bed temperature(°C)	75 – 90°C
Fan Speed	100%
Printing Speed	40 – 100mm/s
Heated Bed	Required
Recommended Build Surfaces	Masking paper, PVP solid glue



PETG Filament

Waterproof High toughness
High transparency



Great chemicals resista water proof

Resistant to a variety of
chemicals and common cleaner



PETG



Filament 3D PETG Transparent Blue 1.75mm 1kg

[Read More](#)

SKU: 3DWT8AWHGUA6A

Price: 239 DH

Stock: instock

Categories: [Filament PETG](#), [Filaments 3D](#)

Tags: [fdm](#), [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Transparent Blue
Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 230°C - 250°C

PETG



Filament 3D PETG Transparent Rouge1.75mm 1kg

[Read More](#)

SKU: 3DWFXDL49CBTE

Price: 239 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [fdm](#), [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Transparent Rouge
Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 230°C - 250°C

PETG



Filament 3D PETG Transparent Vert 1.75mm 1kg

[Read More](#)

SKU: 3DW1G45A4H4X4

Price: 239 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [fdm](#), [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Transparent Vert
Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 230°C - 250°C

PETG



Filament 3D PETG Jaune 1.75mm 1kg

[Read More](#)

SKU: 3DWBUO7214XQE

Price: 239 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Yellow Net weight:
1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 230°C - 250°C

PETG



Filament 3D PETG Orange 1.75mm 1kg

[Read More](#)

SKU: 3DW23Q3573V83

Price: 239 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Orange Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 230°C - 250°C

PETG



Filament 3D PETG Rouge 1.75mm 1kg

[Read More](#)

SKU: 3DW39OSBL7NGX

Price: 239 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Red Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 230°C - 250°C

PETG



Filament 3D PETG Vert 1.75mm 1kg

[Read More](#)

SKU: 3DWUNM1383RIQ-1

Price: 239 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Green Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 230°C - 250°C

PETG



Filament 3D PETG Bleu1.75mm 1kg

[Read More](#)

SKU: 3DWUNM1383RIQ

Price: 239 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Blue Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 185°C - 210°C

PETG



Filament 3D PETG Gris 1.75mm 1kg

[Read More](#)

SKU: 3DWME46RGC2M9

Price: 249 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: Grey Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 185°C - 210°C

PETG



CARBON FIBER

Filament 3D PETG Carbon Fiber 1.75mm 1kg

[Read More](#)

SKU: 3DW8C7N4B1ESZ

Price: 379 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [filaments](#)

Product Description

Material: PETG Carbon Fibers Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: White Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 230°C - 260°C

PETG



Filament 3D PETG Blanc 1.75mm 1kg

[Read More](#)

SKU: 3DWTSHN5392Z3

Price: 249 DH

Stock: instock

Categories: [Filament PETG](#)

Tags: [filaments](#)

Product Description

Material: PETG Dilament: 1.75mm(Dimensional Accuracy +/-0.05mm) Color: White Net weight: 1KG (2.2LBS) Package: Vacuumed Sealed With Desiccant Length: 335M
Recommended Extruder/Nozzle Temperature: 185°C - 210°C
