Verbatim 55051 3D printing material Polyethylene Terephthalate Glycol (PETG) Transparent 1 kg

Brand : Verbatim

Product code: 55051

Product name : 55051

- Polyethylene Terephthalate Glycol (PET-G)
- High impact strength
- Excellent flexibility
- Almost no warping or shrinkage
- Hydrophobic (does not absorb water)
- Food packaging grade pellets used
- Odour neutral

- Main applications: concept modelling for mechanics, medical, food containers, transparent objects 8.1 kJ/m², 2050 MPa, 240 $^{\circ}$ C, 1kg

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Overview

An easy-to-print filament with high impact strength. This hydrophobic filament has excellent flexibility, prints with almost no warping or shrinkage and is odour neutral. It is an ideal material for mechanics concept modelling, food containers as well as medical objects. As with all Verbatim filaments it is made to high quality control standards and tight tolerances to ensure consistent feeding and stable prints. Verbatim 55051. Printing material: Polyethylene Terephthalate Glycol (PETG), Printing colours: Transparent, Brand compatibility: Verbatim. Weight: 1 kg, Diameter: 1.75 mm. Quantity per pack: 1 pc(s), Package type: Box





Features		Features	
Printing material * Printing colours *	Polyethylene Terephthalate Glycol (PETG) Transparent Verbatim 8.1 kJ/m²	Waterproof Print temperature guideline Extrusion temperature	✓ 240 °C 235 °C
Brand compatibility * Impact strength		Weight & dimensions	
Tensile modulus Flexural modulus Flexural strength Transparency	50 MPa 2050 MPa	Weight * Diameter	1 kg 1.75 mm
	69 MPa 90%	Packaging data	
		Quantity per pack * Package type	1 pc(s) Box





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