Verbatim 55055 3D printing material Polyethylene Terephthalate Glycol (PETG) Blue 1 kg

Brand : Verbatim Product code: 55055

Product name: 55055

- 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 $1.75 \, \text{mm}$, PET-G, $8.1 \, \text{KJ/m2}$, Blue



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 55055. Printing material: Polyethylene Terephthalate Glycol (PETG), Printing colours: Blue, Brand compatibility: Any brand. Weight: 1 kg, Thickness: 1.75 mm. Quantity per pack: 1 pc(s), Package type: Box





Features		Features	
Printing material * Polyethylene Terepl (PETG)	Polyethylene Terephthalate Glycol	Extrusion temperature	235 °C
Printing colours *	* Blue	Weight & dimensions	
Brand compatibility *		Weight *	1 kg
Tensile modulus	50 MPa	Thickness	1.75 mm
Flexural modulus	2050 MPa 69 MPa 90% 240°C	Packaging data	
Flexural strength		Quantity per pack *	1 pc(s)
Transparency		Package type	Box
Print temperature guideline		Logistics data	
		Harmonized System (HS) code	84779080





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