

## Verbatim 55053 3D printing material Polyethylene Terephthalate Glycol (PETG) Red 1 kg

**Brand : Verbatim** Product code: 55053

**Product name:** 55053

- 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 mm, PET-G, 8.1 KJ/m2, Red



## 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 55053. Printing material: Polyethylene Terephthalate Glycol (PETG), Printing colours: Red, Brand compatibility: Any brand. Weight: 1 kg, Thickness: 1.75 mm. Quantity per pack: 1 pc(s), Package type: Box





Features		Features	
Printing material *	colours * Red ompatibility * Any brand strength 8.1 kJ/m² modulus 50 MPa l modulus 2050 MPa l strength 69 MPa urency 90%	Extrusion temperature	235 °C
Printing colours *		Weight & dimensions	
Brand compatibility *		Weight *	1 kg
Impact strength		Thickness	1.75 mm
Tensile modulus		Packaging data	
Flexural modulus		Quantity per pack *	1 pc(s)
Flexural strength		Package type	Box
Transparency		Logistics data	
Print temperature guideline		Harmonized System (HS) code	84779080





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