

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

Brand : Verbatim

Product code: 55051

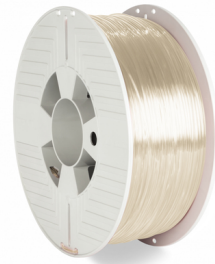
Product name : 55051

- 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°C, 1kg

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Overview

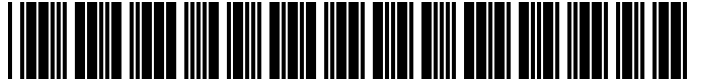
An easy-to-print filament with high impact strength. This hydrophobic filament has excellent flexibility, prints with almost no warping or shrinkage and is odour neutral. It is an ideal material for mechanics concept modelling, food containers as well as medical objects. As with all Verbatim filaments 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 * | Polyethylene Terephthalate Glycol (PETG) | Waterproof | ✓ |
| Printing colours * | Transparent | Print temperature guideline | 240 °C |
| Brand compatibility * | Verbatim | Extrusion temperature | 235 °C |
| Impact strength | 8.1 kJ/m ² | Weight & dimensions | |
| Tensile modulus | 50 MPa | Weight * | 1 kg |
| Flexural modulus | 2050 MPa | Diameter | 1.75 mm |
| Flexural strength | 69 MPa | Packaging data | |
| Transparency | 90% | Quantity per pack * | 1 pc(s) |
| | | Package type | Box |



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