

## Verbatim 55031 3D printing material ABS Green 1 kg

**Brand :** Verbatim

**Product code:** 55031

**Product name :** 55031

- High performance Acrylonitrile Butadiene Styrene (ABS) for material extrusion
  - High rigidity, high gloss, medium impact strength
  - Resistant to grease
  - Good post-printing workability
  - Strong odour during printing
  - Main applications: Concept modelling for building, electrical, automotive industry etc. Non-critical parts such as enclosures
- ABS Filament, 1.75mm, 1kg, Green

### Verbatim 55031 3D printing material ABS Green 1 kg:

A popular, highly durable filament with a glossy, smooth finish. ABS has a high melting temperature compared to other materials available for 3D printing, making it well suited for applications where heat resistance is important such as concept modelling for the building, electrical and automotive industries. Verbatim ABS is made to a special recipe with high quality controls as standard. Verbatim 55031. Printing material: ABS, Printing colours: Green, Brand compatibility: Any brand. Weight: 1 kg, Diameter: 1.75 mm, Wire length: 396 m. Quantity per pack: 1 pc(s), Package type: Box



| Features              |                      | Features                       |          |
|-----------------------|----------------------|--------------------------------|----------|
| Printing material *   | ABS                  | Extrusion temperature          | 250 °C   |
| Printing colours *    | Green                | <b>Weight &amp; dimensions</b> |          |
| Opacity               | Opaque               | Weight *                       | 1 kg     |
| Brand compatibility * | Any brand            | Diameter                       | 1.75 mm  |
| Print speed           | 30 mm/sec            | Wire length                    | 396 m    |
| Impact strength       | 21 kJ/m <sup>2</sup> | <b>Packaging data</b>          |          |
| Tensile modulus       | 47 MPa               | Quantity per pack *            | 1 pc(s)  |
| Flexural modulus      | 2200 MPa             | Package type                   | Box      |
| Flexural strength     | 76 MPa               | <b>Logistics data</b>          |          |
|                       |                      | Harmonized System (HS) code    | 84779080 |



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