

Verbatim 55315 3D printing material Polylactic acid (PLA) White 1 kg

Brand : Verbatim

Product code: 55315

Product name : 55315

- High performance Polyactic Acid (PLA) for material extrusion
 - Biopolymer derived from plants
 - Good post-printing workability
 - Odourless
 - Main applications: Concept modelling for food packaging, transport containers, medical/hygienic products, housings. Education
- 1.75mm, PLA, 1kg, White

[Verbatim 55315 3D printing material Polylactic acid \(PLA\) White 1 kg:](#)

Overview

PLA is an easy-to-print filament made of renewable plant-based resources. Verbatim PLA is made to a special recipe with high quality controls as standard. It is odourless with good post-printing workability, making it a wonderful all-purpose material for a wide range of applications including concept modelling and education.

Verbatim 55315. Printing material: Polylactic acid (PLA), Printing colours: White, Brand compatibility: Any brand. Weight: 1 kg, Diameter: 1.75 mm, Wire length: 335 m. Quantity per pack: 1 pc(s), Package type: Box



Features

Printing material *	Polylactic acid (PLA)
Printing colours *	White
Brand compatibility *	Any brand
Print speed	30 mm/sec
Tensile modulus	63 MPa
Melting point (max)	168 °C
Melting point (min)	168 °C
RAL colour (number)	9003
Extrusion temperature	210 °C
Glass transition temperature (min)	58 °C

Features

Glass transition temperature (max)	58 °C
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Weight & dimensions

Weight *	1 kg
Diameter	1.75 mm
Wire length	335 m

Packaging data

Quantity per pack *	1 pc(s)
Package type	Box

Logistics data

Harmonized System (HS) code	84779080
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Catalog Object Cloud



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