V verbatim

Verbatim 55153 3D printing material Polycarbonate (PC), Polymethyl methacrylate (PMMA) White 500 g

Brand : Verbatim

Product code: 55153

Product name : 55153

- Combines the properties of Polycarbonate (PC) and Polymethacrylate (PMMA)
- Excellent optical and mechanical properties
- High heat, scratch and abrasion resistance
- UV resistance
- Environmentally friendly BPA free and based on a renewable source (isosorbide)
- Main applications: Concept modelling for the building, electrical and automotive industry
- 2.85 mm, PC/PMMA, 9 KJ/m2, White

Verbatim 55153 3D printing material Polycarbonate (PC), Polymethyl methacrylate (PMMA) White 500 g:

Overview

Durabio is a bio-based polycarbonate resin developed as a glass substitute by Mitsubishi Chemical. Already adopted in the automotive and mobile phone industries for items such as touch screen, console and dashboard trims and exterior radiator grilles. Durabio has excellent durability with high heat, scratch and abrasion resistance and is made to high Japanese quality control as standard. Verbatim 55153. Printing material: Polycarbonate (PC), Polymethyl methacrylate (PMMA), Printing

colours: White, Brand compatibility: Any brand. Weight: 500 g, Thickness: 2.85 mm. Quantity per pack: 1 pc(s), Package type: Box





Features		Features	
Printing material *	methacrylate (PMMA)urs*Whitetibility*Any brandgth9 kJ/m²lus64 MPaulus2100 MPangth94 MPabreak130%	Print temperature guideline Extrusion temperature	235 °C 230 °C
Printing colours * Brand compatibility *		Weight & dimensions	
Impact strength Tensile modulus		Weight * Thickness	500 g 2.85 mm
Flexural modulus		Packaging data	
Flexural strength Elongation at break		Quantity per pack * Package type	1 pc(s) Box
Transparency Specific gravity	2% 1.31 g/cm³	Logistics data	
		Harmonized System (HS) code	84779080





023942551539

0023942551539

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.