



## Verbatim Tefabloc TPE Thermoplastic elastomer (TPE) Black 500 g

**Brand :** Verbatim

**Product code:** 55513

**Product name :** Tefabloc TPE

- High performance thermoplastic polyester elastomer (TPE) for material extrusion
- Highly flexible
- Resistant to oil, grease, abrasion and solvents
- Good shape retention
- Good weather resistance
- Main applications: Flexible items such as brackets, insoles for shoes, hoses, bracelets, insulation, balls, wheels etc

Tefabloc TPE, 2.85mm, 500g, Black

[Verbatim Tefabloc TPE Thermoplastic elastomer \(TPE\) Black 500 g:](#)

Tefabloc TPE is a high performance flexible filament, offering excellent low temperature properties and a high level of hardness stability across a wide temperature range, making it particularly suited for outdoor applications. Tefabloc TPE is resistant to oil, grease, abrasion and solvents and suitable for applications requiring flexibility such as window seals, grips, holders, plugs, robot parts and protective components.

Verbatim Tefabloc TPE. Printing material: Thermoplastic elastomer (TPE), Printing colours: Black, Print speed: 20 mm/sec. Weight: 500 g, Density: 1.09 kg/m<sup>3</sup>, Diameter: 2.85 mm. Quantity per pack: 1 pc(s), Package type: Box



Features		Weight & dimensions	
Printing material *	Thermoplastic elastomer (TPE)	Density	1.09 kg/m <sup>3</sup>
Printing colours *	Black	Weight *	500 g
Print speed	20 mm/sec	Diameter	2.85 mm
Hardness	Shore A85	Wire length	71 m
Tensile modulus	14 MPa	<b>Packaging data</b>	
Elongation at break	900%	Quantity per pack *	1 pc(s)
Melting point (max)	195 °C	Package type	Box
Melting point (min)	175 °C	<b>Logistics data</b>	
Tensile strength	14000 kPa	Harmonized System (HS) code	84779080
Extrusion temperature	230 °C		



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