

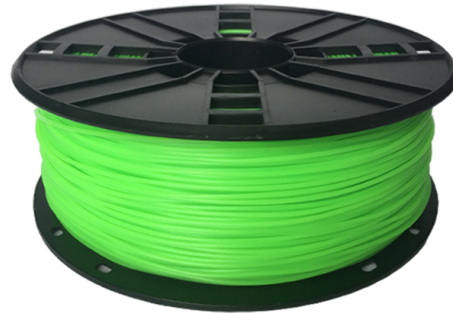


TPE flexible filament Green, 1.75 mm, 1 kg

3DP-TPE1.75-01-G

VERSATILE & EASY TO USE

- Flexible filament is a special thermopolymer which allows the user to obtain materials similar to rubber. With this material, you can create objects that will appear as rubber itself, and according to the type of rubber, the user can obtain different levels of softness and elongation. The tear resistance characteristics of the material are excellent and resistance to tearing is high.



Características

- Unique flexibility
- High elasticity and excellent abrasion resistance
- Excellent build platform adhesion and bonding between layers

Embalaje

Qtd por caja, pcs	8
Volumen caja, M3	0.036
Peso caja, kgs	10.81
Medidas cajas individuales LxWxH:	210x210x85 mm
Medidas caja LxWxH	440x440x185 mm
País de origen	CN
Código de barras	8716309095068
codigo de aduanas	3916909000

Especificaciones

Material: TPE, 1.75 mm diameter
 Weight: 1 kg/spool (2.2 lbs)
 Length: approx. 420 m
 Density at 21.5 °: 0.9 g/cm3
 Melt Flow Index at g/10min 200°C/5kg: 11
 Melt Point: 190 240 °C
 Heat-Deflection-Temperature: /
 Yield Strength at 5mm/min: 43 MPa
 Tear Strength: 86 KN/m
 Ensile Break: 500 %
 Diameter: 1.75 ± 0.05 mm

Requisitos del sistema

A 3D printer with 1.75 mm extruder of temperature around 230 °C, suitable for TPE filament

Certificados

