PETG
Datasheet

Density
1,27 g/cm^3 (23°C)

Melting point
200°C

Decomposition temperature
280°C

Recommended printing temperartue
230±10°C

Distortion temperature
80°C

Speed
-

Elongation
140%

Tolerance
1,75±0,03 / 3,00±0,05

First layer temperature
-

Heatbed temperature
80°C

Pack dimensions
235 x 215 x 80 mm

Pack weight
1,45 kg approx.

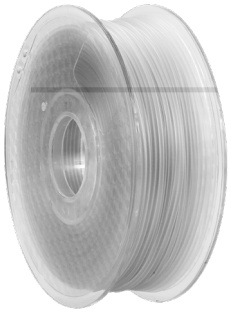
Melt index
-

Impact resistance
50 kg- cm/cm

PETG, or polyethylene terephthalate glycol, is ideal for printing parts that are highly resistant to breakage and with a very smooth and uniform surface finish.

Provides very resistant printed parts, with high adhesion between layers.

This means that the printed parts are much stronger between layers and possible breaks will not occur along one layer, but throughout the entire piece.



- **The heatbed is required**
- **It requires the use of laquer on the printing surface**

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