Technical Data Sheet

ReFill PETG



Print date: 15-09-2022 **Version:** 1.0

Product specifications

FormFutura ReFill PETG is a PETG filament without a spool. Refill PETG comes on a coil and fits on reusable master spools. This solution is the most sustainable option and reduces packaging waste.

Sustainability doesn't have to be expensive. ReFill PETG comes at a retail price of €16,99 per 750gr coil.

Important key features

- Minimal packaging waste (no spool / box)
- Retail price of €16,99 for 0.75kg coils.
- Food contact approved according to EU directives.
- Available in 0.75kg coils and 2.3kg coils.
- Very easy to 3D print.

Managai at Daga againg

Suitable applications

- Functional prototyping.
- Waterproof applications.
- Snap fit components.
- Mounts, jigs and fixtures.
- Signage.

This data provided for those properties are typical values, and should not be construed as sales specifications.

Material Properties Density	Typical value 1.29 g/cm ³	Test Method
Mechanical Properties		
Tensile Strength at Break	20 MPa	ISO 527-2
Tensile Modulus	2980 MPa	ISO 527-2
Izod impact strength (notched)	4,7 kJ/m ²	ISO 180
Thermal Properties		
HDT	78°C	ISO 306
Flame rating	V2	UL94 (4,0 mm)

Reduce your carbon footprint with ReFill PETG

FormFutura ReFill PETG isn't spooled on a disposable spool. It comes on a coil and fits on reusable master spools. ReFill coils are only packaged in reusable vacuum-sealed zipper bags. These zipper bags can be (re)used for storing your various filaments.

Product export information

HS Code	Description	Origin
39169090	Monofilament for 3D Printing	European Union

Disclaimer

All other information supplied, including that herein, is considered accurate but is furnished upon the express condition that the customer shall make its own assessment to determine a product's suitability for a particular purpose. We make no warranty, express or implied, including regarding any information supplied or the data upon which it is based or the results to be obtained from the use of such products or information, or concerning product, whether of satisfactory quality, merchantability, fitness for any particular purpose or otherwise, or with respect to intellectual property infringement as a result of use of information or products, and none shall be implied.

More information: www.formfutura.com