

Recycled rPETG Filament

SKU: FL600PETG-R

Enviro rPETG is contains 100% recycled material and offers exceptional print quality on dozens of 3d printing platforms. Made from post industrial waste, this formulation provides an eco-friendly alternative to traditional PETG filaments which require more energy to produce. Each spool is manufactured in the USA.

Recommended Print Settings

Parameter	Units	Range
Extruder Temperature	°C	235 - 245
Recommended Bed Temperature	°C	50-80
Printing Speed	mm/sec	40
Retraction	mm	3-4

Printed Part Properties

Parameter	Units	Value
Density	g/cm ³	1.26
Tensile Strength	MPA	51
Flexural Modulus	MPA	2069

Notes

1. Recommended process conditions and printed part properties may be changed at any moment without previous communication from Xtellar.
2. For information on about safety, handling, individual protection, first aids and waste disposal, please see MSDS.
3. In case of questions regarding utilization or regulatory information, please contact our technical assistance area.
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