

T-Glase PETG Filament

SKU: FL100PET-TG

Xtellar T-Glase is an optically correct or water clear PETG filament that comes in an opaque white or black as well as translucent Clear, Red, Green, Blue, and Aqua. With proper optical coatings, the translucent T-Glase colours can appear as clear as a glass part. Each roll is manufactured in the United States.

Recommended Print Settings

Parameter	Units	Range
Extruder Temperature	°C	238 - 245
Recommended Bed Temperature	°C	55
Printing Speed	mm/sec	45
Retraction	mm	3-4

Printed Part Properties

Parameter	Units	Value
Density	g/cm ³	1.27
Tensile Strength	MPA	31
Flexural Modulus	MPA	553
Ultimate Elongation	%	7.8

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.
4. For information on about safety, handling, individual protection, first aids and waste disposal, please see SDS. In case of questions regarding utilization or regulatory information, please contact our technical assistance area.