

TECH-G (PetG)

Glycol modified Polyethylene terephthalate - high strength

Print Settings	
Extruder Temperature	238°C
Bed Temperature	N/A – Slicer automatically sets bed temperature based on support material.
Bed Preparation	N/A
Cooling Fan	Yes
Closed Chamber	Yes
Heated Chamber	Yes
Chamber Temperature	40°C
Notes	<ul style="list-style-type: none"> • Must be fed through a < 20% RH cabinet, print dry, etc.

Material Management	
Drying	Temperature <ul style="list-style-type: none"> • 65°C Dry Time <ul style="list-style-type: none"> • Heat Only → 6 hours • Heat + Vacuum → 2 hours
Recommended Support Material	<ul style="list-style-type: none"> • SSU00 • SSU301
Storage	Store in moisture and UV-free environment.
Compatible Materials	

Slicer Settings	KISSlicer (0.4mm)	KISSlicer (0.6mm)	SSI (0.4mm)	SSI (0.6mm)
Material Profile Name	TechGv4 TechGv4 Black		PETG	
Layer Height	0.2 – 0.24 mm	0.24 – 0.28 mm	0.2 – 0.24 mm	0.24 – 0.28 mm
Loops	3.5		3.5	
Skin	1 – 2		1 – 2	
Infill	20 %		20 %	