



Technical Data Sheet

Material	PETG
Print Temperature	240-260 °C
Table Temperature	60-80 °C
Print Speed (Volumetric)	12 mm³/s
Nozzle Size	0.4 mm
Nozzle Abrasion	None
Cooling Fan (%)	100
Drying Time	2-4 hours
Drying Temperature	30-40 °C
Enclosure Type	Open Frame
Enclosure Temperature	N/A
Support Withdrawal	Medium
Printer Compatibility	All FDM Desktop 3D Printers
Bambu AMS Compatibility	Yes
Print Difficulty	Easy
Print Detail	0.2 mm or higher
Finish	Shiny
Warping	None
Stringing	High
Layer Bonding	Very Good
Moisture Resistance	Low
Flexibility	High
Recycled Content	No
Recyclability	Yes
Temperature Resistance	85 °C
Colour Strength	High
Opacity	Translucent
Impact Resistance	High
Smell	Very Low
Surface Treatment	Medium
Dissolution	Very Hard

This Technical Data Sheet is provided to support engineers who care about consistency and capability, not just competitive comparison.

If you're developing a part, validating a material, or solving a printing problem, Kelvra is keen to help you get the correct filament choice.