



Technical Data Sheet

Material	PC/ABS
Print Temperature	260-290 °C
Table Temperature	100-120 °C
Print Speed (Volumetric)	15 mm³/s
Nozzle Size	0.4 mm
Nozzle Abrasion	None
Cooling Fan (%)	0-30
Drying Time	6-12 hours
Drying Temperature	40-60 °C
Enclosure Type	Closed Frame
Enclosure Temperature	50 °C
Support Withdrawal	Medium
Printer Compatibility	Closed Frame
Bambu AMS Compatibility	Avoid
Print Difficulty	Very Hard
Print Detail	0.2 mm or higher
Finish	Semi Matte
Warping	High
Stringing	Low
Layer Bonding	Good
Moisture Resistance	Low
Flexibility	High
Recycled Content	No
Recyclability	No
Temperature Resistance	120 °C
Colour Strength	High
Opacity	Opaque
Impact Resistance	High
Smell	Medium
Surface Treatment	Medium
Dissolution	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.