



MATERIAL SPECIFICATION

Properties	Value	Test Method - ISO
Density	1,00 g/cm ³	1183
Melting Point	180°C	11357
Tensile Modulus	6000 MPa	527
Tensile Strength	100 MPa	527
Impact Strength	60 kJ/m ²	179/2-1eU
Ball indentation hardness	110 MPa	178

FILAMENT SPECIFICATION

Properties	Value and Tolerances
Diameter 1.75/2.85 mm	±0.05 mm
Roundness deviation	max 2%
Suggested print temperature (guideline)	240°C
Suggested print speed	40 mm/s
Suggested bed temperature	70°C