



General information

Diameter	1.75 mm
Net filament weight	0,85 kg
Spool weight	164 g
Spool size	200 mm (OD) x 67 mm (W)
Spool material	Polycarbonate (drying up to 120°C)

Recommended printing settings

Drying before printing	5 h @ 70°C
Nozzle Temperature	220 - 250 °C
Bed Temperature	70 - 90 °C
Chamber Temperature	No heated chamber required
Annealing after printing	No annealing required

Properties

	Testing standard	Typical value
Density	ISO 1183	1.02 g/cm ³
Tensile strength (X-Y)	ISO 527	18.3 MPa
Elongation at break (X-Y)	ISO 527	>400 %
Impact Strength (X-Y)	ISO 179	NB

Disclaimer: The technical data provided in this datasheet is furnished without charge or obligation and accepted at the recipient's sole risk. This data should not be used to establish specifications limits or used alone as the basis of design. The data provided is not intended to substitute any testing that may be required to determine fitness for any specific use.