



3D Printing Filament

TECHNICAL DATA SHEET - Cleaning Filament

Commercial name: MatterHackers Cleaning Filament
Raw material: Unspecified
Designation: 3D printing applications
Manufacturer: MatterHackers

Material Specifications

PROPERTY	VALUE
Density	0.95g/cm-3
Heat Deflection Temperature	45C
Tensile Strength at Yield	23MPa
Tensile Elongation at break	580%
Flexural Modulus	Untested
Flexural Strength	Untested
Notched Izod Impact	29 J/M2

Filament Specifications

PROPERTY	VALUE
Diameter 1.75mm	1.75 ± 0.05 mm
Diameter 2.85mm	2.85 ± 0.05 mm
Suggested printing bed material	Unnecessary
Suggested print temperature	160-300c
Suggested print speed	40mm/s
Suggested bed temperature	Unnecessary