



### 3D Printing Filament

## **TECHNICAL DATA SHEET WOOD FILAMENT**

### **Material specifications**

<b>Property</b>	<b>Value</b>	<b>Test Method - ASTM</b>
Density	1,25 g/cm <sup>3</sup>	D1505
Melting point	130 – 155°C	D3418
Flextural Strength	68 MPa	D790
Tensile Strength	37 MPa	D638
Degradation Temperature	250°C	/

### **FABtotum Filament specifications**

<b>Property</b>	<b>Value and Tolerances</b>
Suggested print temperature (guideline)	200°C
Suggested print speed	Up to 250 mm/s
Suggested bed temperature	30-50°C (not necessary)