

Fabru PEEK CF10

PEEK-CF10

Fabru GmbH

Processing/Physical Characteristics	Value	Unit	Test Standard
Other Standards^{S1}			
Molding shrinkage, parallel	0.1	%	

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	25000	MPa	ISO 527
Yield strain	1.9	%	ISO 527

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94

Other properties	Value	Unit	Test Standard
Density	1400	kg/m ³	ASTM D 792

Characteristics**Processing**

Additive Manufacturing

Delivery form

Monofilament

Special Characteristics

Heat stabilized or stable to heat

Chemical Resistance

General Chemical Resistance

Regional Availability

Europe