

Tecdur® GF 30

PBT-GF30

Brenntag AG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	10500	MPa	ISO 527
Tensile Strength	130	MPa	ISO 527
Strain at break	2	%	ISO 527
Charpy impact strength, +23°C	45	kJ/m ²	ISO 179/1eU

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	223	°C	ISO 11357-1/-3

Other properties	Value	Unit	Test Standard
Density	1540	kg/m ³	ISO 1183

Characteristics**Regional Availability**

Europe