

Leis PEEK

PEEK

Brenntag AG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	3700	MPa	ISO 527
Yield stress	100	MPa	ISO 527
Yield strain	5	%	ISO 527
Charpy impact strength, +23°C	N	kJ/m ²	ISO 179/1eU

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	340	°C	ISO 11357-1/-3

Other properties	Value	Unit	Test Standard
Density	1300	kg/m ³	ISO 1183

Characteristics**Regional Availability**

Europe