

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Shore D hardness	75	-	ISO 7619-1
Ball indentation hardness	101	MPa	ISO 2039-1

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	176	°C	ISO 11357-1/-3
Coeff. of linear therm. expansion, parallel	104	E-6/K	ISO 11359-1/-2

Electrical properties	Value	Unit	Test Standard
ISO Data			
Volume resistivity	1E13	Ohm*m	IEC 62631-3-1
Electric strength	85	kV/mm	IEC 60243-1

Other properties	Value	Unit	Test Standard
Humidity absorption	0.5	%	Sim. to ISO 62
Density	1060	kg/m ³	ISO 1183
Bulk density	500	kg/m ³	-

Characteristics

Processing

Coating

Certifications

Food contact

Delivery form

Powder, White

Regional Availability

Europe