

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Flexural modulus, 23°C	17200	MPa	ISO 178
Flexural strength	40	MPa	ISO 178
Charpy impact strength, +23°C	1.4	kJ/m ²	ISO 179/1eU
Thermal properties			
ISO Data			
Burning behav. at thickness h	V-0	class	IEC 60695-11-10
Other properties			
Humidity absorption	0.1	%	Sim. to ISO 62
Density	1880	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Delivery form

Pellets, Black

Special Characteristics

Increased electrical conductivity, Thermally Conductive

Applications

Electrical and Electronical

Regional Availability

North America, Europe, Asia Pacific, South and Central America