

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	23300	MPa	ISO 527
Stress at break	80	MPa	ISO 527
Strain at break	0.3	%	ISO 527
Charpy impact strength, +23°C	8	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy notched impact strength, +23°C	4.5	kJ/m <sup>2</sup>	ISO 179/1eA
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	285	°C	ISO 11357-1/-3
Burning behav. at thickness h	V-0	class	IEC 60695-11-10
Thickness tested	0.8	mm	-
<b>Other properties</b>			
Density	1820	kg/m <sup>3</sup>	ISO 1183

### Characteristics

#### Processing

Injection Molding

#### Applications

Automotive, Encapsulation

#### Special Characteristics

Thermally Conductive

#### Regional Availability

Europe