

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	6000	MPa	ISO 527
Stress at break	70	MPa	ISO 527
Strain at break	2	%	ISO 527
Izod notched impact strength, +23°C	3	kJ/m <sup>2</sup>	ISO 180/1A
Izod notched impact strength	2	kJ/m <sup>2</sup>	ISO 180/1A
Temperature	-40	°C	-
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	180	°C	ISO 75-1/-2
Temp. of deflection under load, 0.45 MPa	215	°C	ISO 75-1/-2
<b>ASTM Data</b>			
UL 94 Flame rating	V-2	-	UL 94
Thickness tested	1.6	mm	-
<b>Electrical properties</b>			
<b>ISO Data</b>			
Comparative tracking index	500	-	IEC 60112
<b>Other properties</b>			
Density	1400	kg/m <sup>3</sup>	ISO 1183

### Characteristics

#### Processing

Injection Molding, Other Extrusion

#### Delivery form

Pellets

#### Features

Low Odor

#### Regional Availability

Europe