

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	1500	MPa	ISO 527
Tensile Strength	40	MPa	ISO 527
Strain at break	10	%	ISO 527
Flexural modulus, 23°C	1600	MPa	ISO 178
Charpy impact strength, +23°C	N	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy notched impact strength, +23°C	90	kJ/m <sup>2</sup>	ISO 179/1eA
Izod impact strength, +23°C	N	kJ/m <sup>2</sup>	ISO 180/1U
Izod notched impact strength, +23°C	90	kJ/m <sup>2</sup>	ISO 180/1A
Izod notched impact strength Temperature	23 -40	kJ/m <sup>2</sup> °C	ISO 180/1A -
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	65	°C	ISO 75-1/-2
<b>Other properties</b>			
Density	1100	kg/m <sup>3</sup>	ISO 1183
<b>Material specific properties</b>			
<b>ISO Data</b>			
Viscosity number	150	cm <sup>3</sup> /g	ISO 307, 1157, 1628

### Characteristics

#### Processing

Injection Molding

#### Delivery form

Pellets, Natural Color

#### Special Characteristics

High impact or impact modified

#### Features

Low Odor

#### Regional Availability

Europe