

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Molding shrinkage, parallel	0.2 / *	%	ISO 294-4, 2577
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Modulus	7500 / 5800	MPa	ISO 527
Stress at break	120 / 90	MPa	ISO 527
Strain at break	4 / 8	%	ISO 527
Flexural modulus, 23°C	6200 / 5500	MPa	ISO 178
Izod notched impact strength, +23°C	7 / 8	kJ/m <sup>2</sup>	ISO 180/1A
Izod notched impact strength	5 / -	kJ/m <sup>2</sup>	ISO 180/1A
Temperature	0	°C	-
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	220 / *	°C	ISO 11357-1/-3
Temp. of deflection under load, 1.80 MPa	205 / *	°C	ISO 75-1/-2
Temp. of deflection under load, 0.45 MPa	208 / *	°C	ISO 75-1/-2
Vicat softening temperature, B	210 / *	°C	ISO 306
<b>Other properties</b>			
Water absorption	6.3 / *	%	Sim. to ISO 62
Density	1360 / -	kg/m <sup>3</sup>	ISO 1183

## Characteristics

### Delivery form

Black

### Applications

General Purpose

### Special Characteristics

Heat stabilized or stable to heat

### Regional Availability

Europe

### Certifications

Recycled Resin Content