

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Molding shrinkage, parallel	0.2 / *	%	ISO 294-4, 2577
Molding shrinkage, normal	0.3 / *	%	ISO 294-4, 2577
Mechanical properties	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	15300 / 10200	MPa	ISO 527
Stress at break	230 / 150	MPa	ISO 527
Strain at break	2 / 3	%	ISO 527
Flexural modulus, 23°C	14100 / 9100	MPa	ISO 178
Charpy notched impact strength, +23°C	17 / 20	kJ/m <sup>2</sup>	ISO 179/1eA
Izod notched impact strength, +23°C	16 / 18	kJ/m <sup>2</sup>	ISO 180/1A
Thermal properties	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Melting temperature, 10°C/min	220 / *	°C	ISO 11357-1/-3
Temp. of deflection under load, 1.80 MPa	210 / *	°C	ISO 75-1/-2
Temp. of deflection under load, 0.45 MPa	215 / *	°C	ISO 75-1/-2
Vicat softening temperature, B	215 / *	°C	ISO 306
Burning behav. at 1.5 mm nom. thickn.	HB / *	class	IEC 60695-11-10
Thickness tested	1.6 / *	mm	-
Other properties	dry / cond	Unit	Test Standard
Density	1540 / -	kg/m <sup>3</sup>	ISO 1183
Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	2 - 4	h	-
Melt temperature	260	°C	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Natural Color

### Additives

Lubricants

### Special Characteristics

U.V. stabilized or stable to weather, Heat stabilized or stable to heat

### Applications

General Purpose

### Regional Availability

Europe