

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	2	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Molding shrinkage, parallel	1.2	%	ISO 294-4, 2577
Molding shrinkage, normal	1.2	%	ISO 294-4, 2577
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Modulus	2750	MPa	ISO 527
Tensile Strength	30	MPa	ISO 527
Flexural modulus, 23°C	2550	MPa	ISO 178
Charpy impact strength, +23°C	N	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy notched impact strength, +23°C	15	kJ/m <sup>2</sup>	ISO 179/1eA
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	165	°C	ISO 11357-1/-3
Temp. of deflection under load, 1.80 MPa	65	°C	ISO 75-1/-2
Vicat softening temperature, B	153	°C	ISO 306
Burning behav. at thickness h	HB	class	IEC 60695-11-10
<b>Other properties</b>			
Density	1130	kg/m <sup>3</sup>	ISO 1183
Moisture Content	0.2	%	-

## Characteristics

### Processing

Injection Molding, Other Extrusion

### Delivery form

Natural Color

### Special Characteristics

Heat stabilized or stable to heat

### Features

Copolymer

### Regional Availability

Europe