

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Molding shrinkage, parallel	0.2 / *	%	ISO 294-4, 2577
Molding shrinkage, normal	0.6 / *	%	ISO 294-4, 2577

Mechanical properties	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	11000 / -	MPa	ISO 527
Stress at break	190 / -	MPa	ISO 527
Strain at break	3.5 / -	%	ISO 527
Flexural modulus, 23°C	10000 / -	MPa	ISO 178
Flexural strength	265 / -	MPa	ISO 178
Charpy impact strength, +23°C	80 / -	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy impact strength, -30°C	80 / -	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy notched impact strength, +23°C	17 / -	kJ/m <sup>2</sup>	ISO 179/1eA
Charpy notched impact strength, -30°C	12 / -	kJ/m <sup>2</sup>	ISO 179/1eA

Thermal properties	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Melting temperature, 10°C/min	225 / *	°C	ISO 11357-1/-3

Other properties	dry / cond	Unit	Test Standard
Density	1400 / -	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Melt temperature	270	°C	-
Mold temperature	80	°C	-
Injection pressure	75	MPa	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Natural Color

### Special Characteristics

High impact or impact modified

### Features

Color Stability

### Applications

Automotive, Electrical and Electronical

### Regional Availability

Europe, Asia Pacific