

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	15000	MPa	ISO 527
Tensile Strength	200	MPa	ISO 527
Strain at break	1.8	%	ISO 527
Charpy impact strength, +23°C	32	kJ/m <sup>2</sup>	ISO 179/1eU

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Melting temperature, 10°C/min	285	°C	ISO 11357-1/-3
Glass transition temperature, 10°C/min	110	°C	ISO 11357-1/-2

Other properties	Value	Unit	Test Standard
Density	1250	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	100 - 120	°C	-
Pre-drying - Time	4 - 5	h	-
Mold temperature	120	°C	-
Zone 1	280 - 315	°C	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Pellets, Black

### Features

Tribologic Grade

### Applications

Automotive

### Regional Availability

North America, Europe, Asia Pacific, South and Central America