

Mechanical properties	Value	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	6000	MPa	ISO 527
^[C] Stress at break	95	MPa	ISO 527
^[C] Strain at break	2.4	%	ISO 527
^[C] Charpy impact strength, +23°C	60	kJ/m ²	ISO 179/1eU
^[C] Charpy impact strength, -30°C	70	kJ/m ²	ISO 179/1eU
^[C] Charpy notched impact strength, +23°C	25	kJ/m ²	ISO 179/1eA
^[C] Charpy notched impact strength, -30°C	24	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
ISO Data			
^[C] Melting temperature, 10°C/min	165	°C	ISO 11357-1/-3
^[C] Temp. of deflection under load, 1.80 MPa	156	°C	ISO 75-1/-2
^[C] Temp. of deflection under load, 8.00 MPa	130	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
^[C] Density	1110	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Special Characteristics

Heat stabilized or stable to heat

Features

Long fiber reinforced, Low Emission

Regional Availability

North America, Europe, Asia Pacific