

Mechanical properties	Value	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	6400	MPa	ISO 527
^[C] Stress at break	95	MPa	ISO 527
^[C] Strain at break	2.6	%	ISO 527
^[C] Charpy impact strength, +23°C	70	kJ/m ²	ISO 179/1eU
^[C] Charpy impact strength, -30°C	80	kJ/m ²	ISO 179/1eU
^[C] Charpy notched impact strength, +23°C	29	kJ/m ²	ISO 179/1eA
^[C] Charpy notched impact strength, -30°C	28	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
ISO Data			
^[C] Temp. of deflection under load, 1.80 MPa	158	°C	ISO 75-1/-2
^[C] Temp. of deflection under load, 8.00 MPa	122	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
^[C] Density	1120	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

Regional Availability

North America, Europe, Asia Pacific