

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
[C] Tensile Modulus	10500 / 8700	MPa	ISO 527
[C] Stress at break	175 / 140	MPa	ISO 527
[C] Strain at break	3.2 / 4.5	%	ISO 527
[C] Charpy impact strength, +23°C	80 / 85	kJ/m ²	ISO 179/1eU
[C] Charpy impact strength, -30°C	65 / -	kJ/m ²	ISO 179/1eU
[C] Charpy notched impact strength, +23°C	11 / 13	kJ/m ²	ISO 179/1eA
[C] Charpy notched impact strength, -30°C	8 / -	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	dry / cond	Unit	Test Standard
ISO Data			
[C] Temp. of deflection under load, 1.80 MPa	195 / *	°C	ISO 75-1/-2
[C] Temp. of deflection under load, 0.45 MPa	215 / *	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
[C] Density	1330 / -	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing

Injection Molding

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa