

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melt volume-flow rate, MVR	40 / *	cm ³ /10min	ISO 1133
Temperature	275 / *	°C	-
Load	5 / *	kg	-
^[C] Molding shrinkage, parallel	0.2 / *	%	ISO 294-4, 2577
^[C] Molding shrinkage, normal	0.7 / *	%	ISO 294-4, 2577

[C]: CAMPUS

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	10500 / 6220	MPa	ISO 527
^[C] Stress at break	145 / 85	MPa	ISO 527
^[C] Strain at break	2.4 / 9.2	%	ISO 527
^[C] Charpy impact strength, +23°C	60 / -	kJ/m ²	ISO 179/1eU
^[C] Charpy notched impact strength, +23°C	7.8 / 14	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	204 / *	°C	ISO 75-1/-2
^[C] Temp. of deflection under load, 0.45 MPa	219 / *	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Density	- / 1360	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Delivery form

Black

Certifications

Recycled Resin Content

Special Characteristics

Heat stabilized or stable to heat

Regional Availability

North America, Europe, Asia Pacific