

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	3300 / 1800	MPa	ISO 527
^[C] Stress at break	70 / 45	MPa	ISO 527
^[C] Strain at break	10 / 10	%	ISO 527
^[C] Charpy notched impact strength, +23°C	4.5 / 11	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	66 / *	°C	ISO 75-1/-2
^[C] Temp. of deflection under load, 0.45 MPa	204 / *	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Water absorption	8.2 / *	%	Sim. to ISO 62
^[C] Humidity absorption	2.4 / *	%	Sim. to ISO 62
^[C] Density	- / 1140	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Delivery form
Black

Regional Availability
North America

Certifications
Recycled Resin Content