

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Molding shrinkage, parallel	0.9 / *	%	ISO 294-4, 2577
^[C] Molding shrinkage, normal	0.9 / *	%	ISO 294-4, 2577

[C]: CAMPUS

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	3450 / 2200	MPa	ISO 527
^[C] Yield stress	77 / 48	MPa	ISO 527
^[C] Yield strain	4 / 15	%	ISO 527
^[C] Charpy notched impact strength, +23°C	6 / 15	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	64 / *	°C	ISO 75-1/-2
^[C] Temp. of deflection under load, 0.45 MPa	169 / *	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Water absorption	9.6 / *	%	Sim. to ISO 62
^[C] Density	- / 1140	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Special Characteristics

U.V. stabilized or stable to weather