

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melt volume-flow rate, MVR	40 / *	cm ³ /10min	ISO 1133
Temperature	270 / *	°C	-
Load	5 / *	kg	-
^[C] Molding shrinkage, parallel	0.2 / *	%	ISO 294-4, 2577
^[C] Molding shrinkage, normal	0.8 / *	%	ISO 294-4, 2577

[C]: CAMPUS

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	9100 / -	MPa	ISO 527
^[C] Stress at break	175 / -	MPa	ISO 527
^[C] Strain at break	3.5 / -	%	ISO 527
^[C] Charpy impact strength, +23°C	75 / -	kJ/m ²	ISO 179/1eU
^[C] Charpy notched impact strength, +23°C	10.5 / -	kJ/m ²	ISO 179/1eA
^[C] Charpy notched impact strength, -30°C	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	250 / *	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Density	- / 1350	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Delivery form

Black

Regional Availability

Asia Pacific

Special Characteristics

Heat stabilized or stable to heat