

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
^[C] Melt volume-flow rate, MVR	14	cm ³ /10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

[C]: CAMPUS

Mechanical properties	Value	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	4400	MPa	ISO 527
^[C] Yield stress	30	MPa	ISO 527
^[C] Yield strain	2.4	%	ISO 527
^[C] Charpy impact strength, +23°C	13	kJ/m ²	ISO 179/1eU
^[C] Charpy impact strength, -30°C	8.5	kJ/m ²	ISO 179/1eU
^[C] Charpy notched impact strength, +23°C	2.6	kJ/m ²	ISO 179/1eA
^[C] Charpy notched impact strength, -30°C	1.6	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
ISO Data			
^[C] Temp. of deflection under load, 1.80 MPa	75	°C	ISO 75-1/-2
^[C] Temp. of deflection under load, 0.45 MPa	116	°C	ISO 75-1/-2
^[C] Vicat softening temperature, B	96	°C	ISO 306

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
^[C] Density	1250	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