

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt volume-flow rate, MVR	41	cm ³ /10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Melt flow index, MFI	30	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Yield strain	7	%	ISO 527
Flexural modulus, 23°C	1510	MPa	ISO 178
Charpy notched impact strength, +23°C	2.4	kJ/m ²	ISO 179/1eA
Charpy notched impact strength, -30°C	1.3	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Temp. of deflection under load, 1.80 MPa	52	°C	ISO 75-1/-2
Temp. of deflection under load, 0.45 MPa	92	°C	ISO 75-1/-2
Other properties			
Density	897	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Special Characteristics

Anti-static

Features

Color Stability, Low Warpage

Regional Availability

Europe, Near East/Africa