

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt volume-flow rate, MVR	40	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			
Tensile Modulus	1700	MPa	ISO 527
Yield stress	32	MPa	ISO 527
Flexural modulus, 23°C	1700	MPa	ISO 178
Charpy impact strength, +23°C	90	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	3	kJ/m ²	ISO 179/1eA
Optical properties			
ISO Data			
Gloss, 60°	89	-	ISO 2813
Other properties			
Density	910	kg/m ³	ISO 1183

Characteristics

Features

High Gloss, Scratch Resistant, Copolymer

Regional Availability

Europe, Asia Pacific

Applications

Electrical and Electrical