

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	420	g/10min	ISO 1133
Temperature	270	°C	-
Load	5	kg	-
Mechanical properties			
ISO Data			
Stress at break	80	MPa	ISO 527
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	178	°C	ISO 11357-1/-3
Other properties			
Density	5140	kg/m ³	ISO 1183
Processing Recommendation Injection Molding			
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	4 - 8	h	-
Melt temperature	260 - 280	°C	-
Mold temperature	60 - 80	°C	-
Back pressure	4 - 8	MPa	-

Characteristics

Processing

Injection Molding

Regional Availability

Europe

Applications

Automotive, Electrical and Electronical