

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	7	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Modulus	1000	MPa	ISO 527
Yield stress	21	MPa	ISO 527
Flexural modulus, 23°C	1050	MPa	ISO 178
Charpy notched impact strength, +23°C	15	kJ/m <sup>2</sup>	ISO 179/1eA
Izod notched impact strength, +23°C	16	kJ/m <sup>2</sup>	ISO 180/1A
<b>Other properties</b>			
Density	940	kg/m <sup>3</sup>	ISO 1183
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	1 - 2	h	-
Processing humidity	≤0.1	%	-
Melt temperature	190 - 220	°C	-
Mold temperature	30 - 60	°C	-

## Characteristics

### Processing

Injection Molding, Other Extrusion

### Special Characteristics

High impact or impact modified

### Features

Copolymer

### Certifications

Recycled Resin Content, RoHS compliant

### Regional Availability

North America, Europe, Asia Pacific