

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	<b>24</b>	g/10min	ISO 1133
Temperature	<b>220</b>	°C	-
Load	<b>10</b>	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	<b>2500</b>	MPa	ISO 527
Yield stress	<b>41</b>	MPa	ISO 527
Flexural modulus, 23°C	<b>2400</b>	MPa	ISO 178
Charpy notched impact strength, +23°C	<b>11</b>	kJ/m <sup>2</sup>	ISO 179/1eA
Izod notched impact strength, +23°C	<b>12</b>	kJ/m <sup>2</sup>	ISO 180/1A

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Vicat softening temperature, B	<b>92</b>	°C	ISO 306

Other properties	Value	Unit	Test Standard
Density	<b>1070</b>	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	<b>80</b>	°C	-
Pre-drying - Time	<b>3 - 4</b>	h	-
Processing humidity	<b>≤0.1</b>	%	-
Melt temperature	<b>210 - 250</b>	°C	-
Mold temperature	<b>40 - 60</b>	°C	-

**Characteristics**

**Processing**

Injection Molding, Other Extrusion

**Features**

Copolymer

**Certifications**

Recycled Resin Content, RoHS compliant

**Applications**

General Purpose

**Regional Availability**

North America, Europe, Asia Pacific