

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>3.4</b>	g/10min	ASTM D 1238
Temperature	<b>230</b>	°C	-
Load	<b>2.16</b>	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Strength	<b>46</b>	MPa	ISO 527
Flexural modulus, 23°C	<b>4500</b>	MPa	ISO 178
Flexural strength	<b>70</b>	MPa	ISO 178
Izod notched impact strength, +23°C	<b>6.5</b>	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	<b>170</b>	°C	ISO 11357-1/-3
<b>Other properties</b>			
Density	<b>1240</b>	kg/m <sup>3</sup>	ASTM D 792
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	<b>80</b>	°C	-
Pre-drying - Time	<b>2</b>	h	-
Melt temperature	<b>190 - 230</b>	°C	-
Mold temperature	<b>60 - 80</b>	°C	-

**Characteristics**

**Processing**

Injection Molding

**Features**

Homopolymer

**Regional Availability**

North America, Europe, South and Central America