

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	<b>4</b>	g/10min	ISO 1133
Temperature	<b>230</b>	°C	-
Load	<b>2.16</b>	kg	-
Molding shrinkage, parallel	<b>0.9</b>	%	ISO 294-4, 2577

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Yield stress	<b>30</b>	MPa	ISO 527
Flexural modulus, 23°C	<b>3800</b>	MPa	ISO 178
Izod notched impact strength, +23°C	<b>2.4</b>	kJ/m <sup>2</sup>	ISO 180/1A

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	<b>80</b>	°C	ISO 75-1/-2
Vicat softening temperature, B	<b>102</b>	°C	ISO 306
Burning behav. at thickness h	<b>HB</b>	class	IEC 60695-11-10
Thickness tested	<b>1.2</b>	mm	-
Yellow Card available	<b>yes</b>	-	-

Other properties	Value	Unit	Test Standard
Density	<b>1240</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics**

**Special Characteristics**  
Heat stabilized or stable to heat

**Features**  
Homopolymer

**Certifications**  
RoHS compliant

**Regional Availability**  
North America, Europe, Asia Pacific, South and Central America