

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melt flow index, MFI	<b>7</b>	g/10min	ISO 1133
Temperature	<b>300</b>	°C	-
Load	<b>1.2</b>	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Modulus	<b>2500</b>	MPa	ISO 527
Yield stress	<b>70</b>	MPa	ISO 527
Yield strain	<b>6</b>	%	ISO 527
Stress at break	<b>72</b>	MPa	ISO 527
Strain at break	<b>&gt;50</b>	%	ISO 527
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	<b>121</b>	°C	ISO 75-1/-2
Vicat softening temperature, B	<b>139</b>	°C	ISO 306
<b>Other properties</b>			
Density	<b>1200</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics**

**Special Characteristics**

U.V. stabilized or stable to weather

**Features**

Color Stability, Thermal Stability

**Regional Availability**

North America, Europe, South and Central America, Near East/Africa