

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Mold Shrinkage, MD	<b>0.0185</b>	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>44.8</b>	MPa	ASTM D 638
Elongation at Break	<b>150</b>	%	ASTM D 638
Flexural Modulus	<b>1586</b>	MPa	ASTM D 790
Flexural Strength	<b>68.9</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>801</b>	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	<b>240</b>	J/m	ASTM D 256
Temperature	<b>-30</b>	°C	-
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	<b>HB</b>	-	UL 94
Thickness tested	<b>3.2</b>	mm	-
Melting Temperature	<b>220</b>	°C	ASTM D 3418
<b>Other properties</b>			
Density	<b>1050</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics**

**Special Characteristics**

High impact or impact modified

**Regional Availability**

Europe, Asia Pacific

**Certifications**

RoHS compliant