

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Mold Shrinkage, MD	<b>0.0045</b>	mm/mm	ASTM D 955

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>117</b>	MPa	ASTM D 638
Elongation at Break	<b>2</b>	%	ASTM D 638
Flexural Modulus	<b>6892</b>	MPa	ASTM D 790
Flexural Strength	<b>186</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>69</b>	J/m	ASTM D 256

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
UL 94 Flame rating	<b>V-0</b>	-	UL 94
Thickness tested	<b>0.8</b>	mm	-
DTUL @ 264 psi	<b>245</b>	°C	ASTM D 648
Melting Temperature	<b>260</b>	°C	ASTM D 3418

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1540</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics**

**Delivery form**

Natural Color

**Certifications**

RoHS compliant

**Special Characteristics**

Flame retardant

**Regional Availability**

Europe, Asia Pacific