

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.0035	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	2900	MPa	ASTM D 638
Tensile Strength at Yield	49	MPa	ASTM D 638
Elongation at Break	26	%	ASTM D 638
Flexural Modulus	2760	MPa	ASTM D 790
Flexural Strength	82.7	MPa	ASTM D 790
Shore D Hardness	84	-	ASTM D 2240
Izod Impact notched, 1/8 in	800	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	110	J/m	ASTM D 256
Temperature	0	°C	-
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	1.65	mm	-
DTUL @ 66 psi	71.1	°C	ASTM D 648
DTUL @ 264 psi	67.8	°C	ASTM D 648
<b>Other properties</b>			
Density	1470	kg/m <sup>3</sup>	ASTM D 792
<b>Processing Recommendation Injection Molding</b>			
Melt temperature	199 - 204	°C	-

**Characteristics**

**Processing**

Injection Molding

**Delivery form**

Pellets

**Special Characteristics**

High impact or impact modified

**Applications**

General Purpose

**Regional Availability**

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