

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Mold Shrinkage, MD	<b>0.0125</b>	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	<b>2760</b>	MPa	ASTM D 638
Tensile Strength at Yield	<b>75.8</b>	MPa	ASTM D 638
Tensile Strength at Break	<b>77.9</b>	MPa	ASTM D 638
Elongation at Yield	<b>20</b>	%	ASTM D 638
Flexural Modulus	<b>2760</b>	MPa	ASTM D 790
Flexural Strength	<b>117</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>96</b>	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 264 psi	<b>65</b>	°C	ASTM D 648
Melting Temperature	<b>260</b>	°C	ASTM D 3418
<b>Other properties</b>			
Water Absorption, 24hr	<b>1.5</b>	%	ASTM D 570
Density	<b>1140</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics**

**Processing**

Other Extrusion, Blow Molding

**Delivery form**

Pellets, Black

**Additives**

Lubricants

**Special Characteristics**

Heat stabilized or stable to heat

**Applications**

Automotive, Building Construction, General Purpose

**Regional Availability**

North America, South and Central America