

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	<b>0.018</b>	mm/mm	ASTM D 955

Mechanical properties	dry / cond	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength	<b>68.9 / -</b>	MPa	ASTM D 638
Elongation at Break	<b>30 / -</b>	%	ASTM D 638
Flexural Modulus	<b>2210 / -</b>	MPa	ASTM D 790
Flexural Strength	<b>77.2 / -</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>140 / -</b>	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
DTUL @ 264 psi	<b>70</b>	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Water Absorption, Equilibrium	<b>1.2</b>	%	ASTM D 570
Density	<b>1110</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics**

**Delivery form**  
Pellets, Black

**Additives**  
Lubricants

**Special Characteristics**  
High impact or impact modified, Heat stabilized or stable to heat

**Applications**  
General Purpose

**Regional Availability**  
North America