

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	<b>0.006</b>	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>110 / -</b>	MPa	ASTM D 638
Elongation at Break	<b>3.5 / -</b>	%	ASTM D 638
Flexural Modulus	<b>4480 / -</b>	MPa	ASTM D 790
Flexural Strength	<b>128 / -</b>	MPa	ASTM D 790
Rockwell Hardness	<b>R 82 /</b>	-	ASTM D 785
Izod Impact notched, 1/8 in	<b>140 / -</b>	J/m	ASTM D 256
<b>Thermal properties</b>			
	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Coefficient of Thermal Expansion, MD	<b>36</b>	E-6/K	ASTM D 696
<b>Other properties</b>			
	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Water Absorption, 24hr	<b>1.1</b>	%	ASTM D 570
Density	<b>1210</b>	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Processing

Injection Molding

### Delivery form

Pellets

### Additives

Lubricants

### Special Characteristics

High impact or impact modified, Heat stabilized or stable to heat

### Regional Availability

North America