

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.015	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	3034	MPa	ASTM D 638
Tensile Strength	81.4	MPa	ASTM D 638
Elongation at Yield	5	%	ASTM D 638
Elongation at Break	50	%	ASTM D 638
Flexural Modulus	2799	MPa	ASTM D 790
Flexural Strength	89.6	MPa	ASTM D 790
Rockwell Hardness	R 119	-	ASTM D 785
Gardner Impact	6.78	J	ASTM D 2794,4226,5420
Izod Impact notched, 1/8 in	53.4	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	235	°C	ASTM D 648
DTUL @ 264 psi	90	°C	ASTM D 648
<b>Other properties</b>			
Water Absorption, 24hr	1.5	%	ASTM D 570
Density	1140	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Processing

Injection Molding

### Delivery form

Pellets

### Features

Low Odor

### Chemical Resistance

General Chemical Resistance

### Regional Availability

North America