

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.0215	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	2410	MPa	ASTM D 638
Tensile Strength at Yield	50.3	MPa	ASTM D 638
Elongation at Break	11	%	ASTM D 638
Flexural Modulus	2340	MPa	ASTM D 790
Flexural Strength	81.4	MPa	ASTM D 790
Izod Impact notched, 1/8 in	48	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	124	°C	ASTM D 648
DTUL @ 264 psi	116	°C	ASTM D 648
<b>Other properties</b>			
Water Absorption, 24hr	0.02	%	ASTM D 570
Density	1500	kg/m <sup>3</sup>	ASTM D 792
<b>Processing Recommendation Injection Molding</b>			
Melt temperature	193 - 216	°C	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Pellets

### Additives

Lubricants

### Features

Tribologic Grade, Homopolymer

### Applications

Automotive, IT / Business Machine

### Regional Availability

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