

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.0065	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Yield	86.2	MPa	ASTM D 638
Tensile Strength at Break	86.2	MPa	ASTM D 638
Flexural Modulus	3620	MPa	ASTM D 790
Izod Impact notched, 1/8 in	133	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
DTUL @ 66 psi	249	°C	ASTM D 648
DTUL @ 264 psi	218	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1180	kg/m <sup>3</sup>	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	73.9 - 85	°C	-
Pre-drying - Time	3 - 4	h	-
Melt temperature	288 - 299	°C	-
Mold temperature	65.6 - 104	°C	-
Zone 1	271 - 282	°C	-
Zone 2	277 - 288	°C	-
Zone 3	293 - 304	°C	-

## 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