

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.009	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength	85	MPa	ASTM D 638
Flexural Modulus	3450	MPa	ASTM D 790
Izod Impact notched, 1/8 in	32	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	V-0	-	UL 94
DTUL @ 264 psi	70	°C	ASTM D 648
Melting Temperature	257	°C	ASTM D 3418
<b>Other properties</b>			
Density	1160	kg/m <sup>3</sup>	ASTM D 792
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	90	°C	-
Pre-drying - Time	4	h	-
Melt temperature	270 - 290	°C	-
Mold temperature	60 - 90	°C	-

## Characteristics

### Processing

Injection Molding, Other Extrusion

### Delivery form

Natural Color

### Additives

Flame retarding agent

### Special Characteristics

Flame retardant

### Regional Availability

North America, Europe, South and Central America