

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.004	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength	120	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	6900	MPa	ASTM D 790
Flexural Strength	200	MPa	ASTM D 790
Izod Impact notched, 1/8 in	92	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	217	°C	ISO 11357-1/-3
<b>ASTM Data</b>			
DTUL @ 264 psi	200	°C	ASTM D 648
Vicat Temperature	210	°C	ASTM D 1525
<b>Other properties</b>			
Density	1370	kg/m <sup>3</sup>	ASTM D 792
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	4	h	-
Melt temperature	230 - 250	°C	-
Mold temperature	80 - 100	°C	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Black

### Regional Availability

North America, Europe, South and Central America