

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.003	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength	145	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	8270	MPa	ASTM D 790
Izod Impact notched, 1/8 in	69	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	HB	-	UL 94
DTUL @ 66 psi	253	°C	ASTM D 648
DTUL @ 264 psi	243	°C	ASTM D 648
Melting Temperature	258	°C	ASTM D 3418
<b>Other properties</b>			
Density	1380	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Delivery form

Pellets, Black

#### Additives

Lubricants

#### Special Characteristics

Heat stabilized or stable to heat

#### Regional Availability

North America