

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	5	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	1275	MPa	ASTM D 638
Tensile Strength at Break	26.8	MPa	ASTM D 638
Elongation at Break	200	%	ASTM D 638
Flexural Modulus	1275	MPa	ASTM D 790
Izod Impact notched, 1/8 in	107	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	73	°C	ASTM D 648
DTUL @ 264 psi	50	°C	ASTM D 648
<b>Electrical properties</b>			
<b>ASTM Data</b>			
Surface Resistivity	8E9	Ohm	ASTM D 257
Volume Resistivity	3E10	Ohm*cm	ASTM D 257
<b>Other properties</b>			
Density	980	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Processing

Injection Molding, Other Extrusion, Thermoforming

### Delivery form

Pellets

### Applications

Electrical and Electronical, Medical, Packaging

### Regional Availability

North America, Europe, Asia Pacific