

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	7	g/10min	ASTM D 1238
Temperature	250	°C	-
Load	2.16	kg	-
Mold Shrinkage, MD	0.007	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength	54	MPa	ASTM D 638
Elongation at Break	6	%	ASTM D 638
Flexural Modulus	3581	MPa	ASTM D 790
Flexural Strength	88.3	MPa	ASTM D 790
Izod Impact notched, 1/8 in	98.1	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	200	°C	ASTM D 648
DTUL @ 264 psi	160	°C	ASTM D 648
<b>Electrical properties</b>			
<b>ASTM Data</b>			
Surface Resistivity	10000	Ohm	ASTM D 257
<b>Other properties</b>			
Density	1240	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Special Characteristics

Increased electrical conductivity, Heat stabilized or stable to heat

### Regional Availability

Europe, Asia Pacific