

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Modulus	<b>2758</b>	MPa	ASTM D 638
Tensile Strength	<b>51.7</b>	MPa	ASTM D 638
Flexural Modulus	<b>2620</b>	MPa	ASTM D 790
Flexural Strength	<b>82.7</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>64.1</b>	J/m	ASTM D 256
<b>Electrical properties</b>			
<b>ASTM Data</b>			
Surface Resistivity	<b>1000000</b>	Ohm	ASTM D 257
Volume Resistivity	<b>1000</b>	Ohm*cm	ASTM D 257
<b>Other properties</b>			
Density	<b>1170</b>	kg/m <sup>3</sup>	ASTM D 792
Moisture Content	<b>0.2</b>	%	-
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	<b>79.4</b>	°C	-
Pre-drying - Time	<b>4</b>	h	-
Melt temperature	<b>277 - 299</b>	°C	-
Mold temperature	<b>65.6 - 107</b>	°C	-
Injection pressure	<b>68.9 - 124</b>	MPa	-

## Characteristics

### Processing

Injection Molding

### Regional Availability

North America, Europe, Asia Pacific

### Special Characteristics

Increased electrical conductivity