

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	<b>0.0175</b>	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	<b>1517</b>	MPa	ASTM D 638
Tensile Strength	<b>37.9</b>	MPa	ASTM D 638
Flexural Modulus	<b>1379</b>	MPa	ASTM D 790
Flexural Strength	<b>48.3</b>	MPa	ASTM D 790
<b>Electrical properties</b>			
<b>ASTM Data</b>			
Surface Resistivity	<b>9.9E11</b>	Ohm	ASTM D 257
Volume Resistivity	<b>9.9E10</b>	Ohm*cm	ASTM D 257
<b>Other properties</b>			
Density	<b>1090</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>2</b>	h	-
Melt temperature	<b>241 - 271</b>	°C	-
Mold temperature	<b>65.6 - 107</b>	°C	-
Injection pressure	<b>68.9 - 103</b>	MPa	-

## Characteristics

### Processing

Injection Molding

### Regional Availability

North America, Europe, Asia Pacific

### Special Characteristics

Anti-static, High impact or impact modified