

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.0045	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	6205	MPa	ASTM D 638
Tensile Strength	75.8	MPa	ASTM D 638
Flexural Modulus	5171	MPa	ASTM D 790
Flexural Strength	103	MPa	ASTM D 790
Izod Impact notched, 1/8 in	64.1	J/m	ASTM D 256
<b>Electrical properties</b>			
<b>ASTM Data</b>			
Surface Resistivity	1E12	Ohm	ASTM D 257
Volume Resistivity	1E10	Ohm*cm	ASTM D 257
<b>Other properties</b>			
Density	1320	kg/m <sup>3</sup>	ASTM D 792
Moisture Content	0.2	%	-
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	79.4	°C	-
Pre-drying - Time	2	h	-
Melt temperature	241 - 271	°C	-
Mold temperature	65.6 - 107	°C	-
Injection pressure	68.9 - 103	MPa	-

## Characteristics

### Processing

Injection Molding

### Regional Availability

North America, Europe, Asia Pacific

### Special Characteristics

Anti-static