

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.016	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength	28	MPa	ASTM D 638
Elongation at Break	50	%	ASTM D 638
Flexural Modulus	1300	MPa	ASTM D 790
Flexural Strength	38	MPa	ASTM D 790
Izod Impact notched, 1/8 in	35	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	105	°C	ASTM D 648
DTUL @ 264 psi	90	°C	ASTM D 648
<b>Electrical properties</b>			
<b>ASTM Data</b>			
Surface Resistivity	1E13	Ohm	ASTM D 257
<b>Other properties</b>			
Density	992	kg/m <sup>3</sup>	ASTM D 792
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	80 - 85	°C	-
Pre-drying - Time	4 - 6	h	-
Melt temperature	200 - 240	°C	-
Mold temperature	30 - 60	°C	-

## Characteristics

### Processing

Injection Molding

### Special Characteristics

Flame retardant

### Delivery form

White

### Regional Availability

Asia Pacific