

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.0085	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength	105	MPa	ASTM D 638
Flexural Modulus	7000	MPa	ASTM D 790
Flexural Strength	150	MPa	ASTM D 790
Izod Impact notched, 1/8 in	48	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	1.6	mm	-
DTUL @ 264 psi	158	°C	ASTM D 648
<b>Electrical properties</b>			
<b>ASTM Data</b>			
Surface Resistivity	1E15	Ohm	ASTM D 257
<b>Other properties</b>			
Density	1570	kg/m <sup>3</sup>	ASTM D 792
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	80 - 90	°C	-
Pre-drying - Time	2 - 3	h	-
Mold temperature	75 - 85	°C	-
Zone 1	190 - 200	°C	-
Zone 2	190 - 200	°C	-
Zone 3	190 - 200	°C	-

**Characteristics****Processing**

Injection Molding

**Features**

Copolymer

**Delivery form**

Natural Color

**Regional Availability**

Asia Pacific