

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.003	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	13310	MPa	ASTM D 638
Tensile Strength	86.2	MPa	ASTM D 638
Flexural Modulus	11930	MPa	ASTM D 790
Flexural Strength	123	MPa	ASTM D 790
Izod Impact notched, 1/8 in	92.9	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	0.794	mm	-
<b>Other properties</b>			
Density	1570	kg/m <sup>3</sup>	ASTM D 792
Moisture Content	0.01	%	-
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	121	°C	-
Pre-drying - Time	4	h	-
Mold temperature	135 - 149	°C	-

## Characteristics

### Processing

Injection Molding

### Special Characteristics

Flame retardant

### Regional Availability

North America, Europe, Asia Pacific