

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Modulus at 100% Elongation	1.76	MPa	ASTM D 412
Shore A Hardness	55	-	ASTM D 2240
Tear Strength	11.4	kN/m	ASTM D 624
Compression Set , 22 hr @ 158 °F	37	%	ASTM D 395
Tensile Strength at Break	2.93	MPa	ASTM D 412
Elongation at Break	300	%	ASTM D 412
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	1.12	mm	-
<b>Other properties</b>			
Density	930	kg/m <sup>3</sup>	ASTM D 792
Moisture Content	0.08	%	-
<b>Processing Recommendation Injection Molding</b>			
Pre-drying - Temperature	82.2	°C	-
Pre-drying - Time	4	h	-
Melt temperature	263 - 282	°C	-
Mold temperature	35 - 71.1	°C	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Natural Color

### Regional Availability

North America, Europe, Asia Pacific