

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Modulus at 100% Elongation	<b>0.924</b>	MPa	ASTM D 412
Modulus at 300% Elongation	<b>0.85</b>	MPa	ASTM D 412
Shore A Hardness	<b>43</b>	-	ASTM D 2240
Compression Set , 22 hr @ 73 °F	<b>12</b>	%	ASTM D 395
Compression Set , 22 hr @ 158 °F	<b>22</b>	%	ASTM D 395
Tensile Strength at Break	<b>4.98</b>	MPa	ASTM D 412
Elongation at Break	<b>710</b>	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	<b>980</b>	kg/m <sup>3</sup>	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Mold temperature	<b>15.6 - 37.8</b>	°C	-
Zone 1	<b>171 - 193</b>	°C	-
Zone 2	<b>193 - 243</b>	°C	-
Zone 3	<b>204 - 254</b>	°C	-
Nozzle temperature	<b>216 - 254</b>	°C	-
Screw speed	<b>25 - 100</b>	rpm	-
Injection speed	<b>25.4 - 76.2</b>	mm/s	-
Back pressure	<b>0 - 0.827</b>	MPa	-
Holding pressure	<b>0.0517 - 2.07</b>	MPa	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Natural Color

### Additives

Release agent

### Applications

Packaging

### Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa