

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>14</b>	g/10min	ASTM D 1238
Temperature	<b>200</b>	°C	-
Load	<b>5</b>	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Modulus	<b>2896</b>	MPa	ASTM D 638
Tensile Strength	<b>42.1</b>	MPa	ASTM D 638
Flexural Modulus	<b>3034</b>	MPa	ASTM D 790
Flexural Strength	<b>75.8</b>	MPa	ASTM D 790

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
UL 94 Flame rating	<b>HB</b>	-	UL 94
DTUL @ 66 psi	<b>86.7<sup>[ann.]</sup></b>	°C	ASTM D 648
Vicat Temperature	<b>93.3</b>	°C	ASTM D 1525

ann.: annealed

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Zone 1	<b>199 - 210</b>	°C	-
Zone 2	<b>210 - 221</b>	°C	-
Zone 3	<b>221 - 229</b>	°C	-
Nozzle temperature	<b>229 - 241</b>	°C	-

## Characteristics

### Processing

Injection Molding

### Special Characteristics

Transparent

### Features

Melt Strength

### Applications

General Purpose

### Regional Availability

North America