

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	8	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mold Shrinkage, MD	0.013	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	20.7	MPa	ASTM D 638
Elongation at Break	280	%	ASTM D 638
Flexural Modulus	1450	MPa	ASTM D 790
Flexural Strength	24.8	MPa	ASTM D 790
Rockwell Hardness	R 75	-	ASTM D 785
Izod Impact notched, 1/8 in	85	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	1.5	mm	-
DTUL @ 66 psi	82.8	°C	ASTM D 648
<b>Other properties</b>			
Density	1040	kg/m <sup>3</sup>	ASTM D 792
<b>Processing Recommendation Injection Molding</b>			
Mold temperature	16 - 50	°C	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Pellets, Natural Color

### Special Characteristics

High impact or impact modified

### Features

Copolymer

### Applications

Automotive, Building Construction, General Purpose

### Regional Availability

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