

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	0.015	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Yield	24.1	MPa	ASTM D 638
Elongation at Break	200	%	ASTM D 638
Flexural Modulus	1030	MPa	ASTM D 790
Flexural Strength	31.7	MPa	ASTM D 790
Izod Impact notched, 1/8 in	69	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	3	mm	-

Other properties	Value	Unit	Test Standard
Density	1010	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Delivery form

Pellets

### Special Characteristics

Flame retardant

### Regional Availability

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