

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	0.83	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	32	MPa	ASTM D 638
Elongation at Yield	13	%	ASTM D 638
Izod Impact notched, 1/8 in	52.3	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	83.9	°C	ASTM D 648
DTUL @ 264 psi	51.7	°C	ASTM D 648
Other properties			
Density	900	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding, Sheet Extrusion, Blow Molding, Thermoforming

Delivery form

Pellets, Natural Color

Features

Melt Strength, Homopolymer

Regional Availability

North America