

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	36	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	34.6	MPa	ASTM D 638
Elongation at Yield	10	%	ASTM D 638
Rockwell Hardness	R 106	-	ASTM D 785
Izod Impact notched, 1/8 in	34.2	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	90	°C	ASTM D 648
Other properties			
Density	900	kg/m ³	ASTM D 792

Characteristics

Processing

Fiber Extrusion

Delivery form

Pellets, Natural Color

Features

Gas Fading Resistance, Low Smoke, Homopolymer

Applications

Packaging

Regional Availability

Asia Pacific