

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	4	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	35.1	MPa	ASTM D 638
Elongation at Yield	9.8	%	ASTM D 638
Rockwell Hardness	106	-	ASTM D 785
Gardner Impact	3.04	J	ASTM D 2794,4226,5420
Izod Impact notched, 1/8 in	39.5	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	93.3	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics

Processing

Other Extrusion

Delivery form

Pellets, Natural Color

Features

Homopolymer

Applications

Monofilament

Regional Availability

Asia Pacific