

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2.3	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	37.2	MPa	ASTM D 638
Elongation at Yield	7.5	%	ASTM D 638
Izod Impact notched, 1/8 in	37.4	J/m	ASTM D 256

Characteristics

Processing

Injection Molding, Film Extrusion, Sheet Extrusion, Other Extrusion, Thermoforming

Special Characteristics

Heat stabilized or stable to heat

Features

Barrier Properties, High Crystallinity, Homopolymer

Applications

General Purpose, Packaging

Regional Availability

North America, Europe, South and Central America