

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	72.4	MPa	ASTM D 638
Flexural Modulus	2413	MPa	ASTM D 790
Izod Impact notched, 1/8 in	53.4	J/m	ASTM D 256

Other properties	Value	Unit	Test Standard
Density	1130	kg/m ³	ASTM D 792

Processing Recommendation Extrusion	Value	Unit	Test Standard
Pre-drying - Temperature	82	°C	-
Pre-drying - Time	2 - 4	h	-
Melt temperature	288 - 302	°C	-
Feed temperature	260 - 277	°C	-
Zone 1	271 - 293	°C	-
Zone 2	288 - 302	°C	-
Nozzle temperature	288 - 302	°C	-

Characteristics

Processing

Film Extrusion, Other Extrusion

Additives

Lubricants, Antiblocking agent

Special Characteristics

Heat stabilized or stable to heat

Applications

Monofilament, Packaging

Regional Availability

North America