

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

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1130</b>	kg/m <sup>3</sup>	ASTM D 792

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