

**Product Texts**

Compounding.

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength	<b>78.6</b>	MPa	ASTM D 638
Elongation at Break	<b>150</b>	%	ASTM D 638
Flexural Modulus	<b>2544</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>46.2</b>	J/m	ASTM D 256

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
DTUL @ 264 psi	<b>56</b>	°C	ASTM D 648

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Moisture Content	<b>0.12</b>	%	-

<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>249 - 260</b>	°C	-
Feed temperature	<b>232 - 243</b>	°C	-
Zone 1	<b>243 - 254</b>	°C	-
Zone 2	<b>249 - 260</b>	°C	-
Nozzle temperature	<b>249 - 260</b>	°C	-

**Characteristics**

**Processing**

Other Extrusion

**Regional Availability**

North America

**Applications**

General Purpose