

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	<b>0.25</b>	g/10min	ISO 1133
Temperature	<b>190</b>	°C	-
Load	<b>5</b>	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	<b>23</b>	MPa	ISO 527
Stress at break	<b>35</b>	MPa	ISO 527
Strain at break	<b>&gt;50</b>	%	ISO 527
<b>ASTM Data</b>			
Flexural Modulus	<b>1000</b>	MPa	ASTM D 790
Shore D Hardness	<b>64</b>	-	ASTM D 2240
Izod Impact notched, 1/8 in	<b>353</b>	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	<b>245</b>	J/m	ASTM D 256
Temperature	<b>-20</b>	°C	-
<b>Other properties</b>			
Density	<b>959</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics**

**Processing**

Pipe/Tube Extrusion

**Delivery form**

Pellets, Black

**Special Characteristics**

U.V. stabilized or stable to weather

**Features**

Thermal Stability

**Chemical Resistance**

Environmental Stress Crack Resistance, Oxidation Resistance

**Regional Availability**

Asia Pacific