

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Strength	<b>21</b>	MPa	ISO 37
Strain at break	<b>550</b>	%	ISO 37
Compression set at 23 °C, 24h	<b>46</b>	%	ISO 815
Compression set at 70 °C, 24h	<b>52</b>	%	ISO 815
Compression set at 100 °C, 24h	<b>57</b>	%	ISO 815
Tear strength	<b>80</b>	kN/m	ISO 34-1
Shore D hardness	<b>40</b>	-	ISO 7619-1

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>960</b>	kg/m <sup>3</sup>	ISO 1183

<b>Processing Recommendation Injection Molding</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Mold temperature	<b>15 - 50</b>	°C	-
Feed temperature	<b>160 - 190</b>	°C	-
Zone 1	<b>170 - 200</b>	°C	-
Zone 2	<b>180 - 210</b>	°C	-
Zone 3	<b>190 - 220</b>	°C	-

**Characteristics**

**Processing**

Injection Molding, Other Extrusion, Blow Molding

**Chemical Resistance**

Oil Resistance

**Special Characteristics**

U.V. stabilized or stable to weather

**Regional Availability**

North America, Europe, Asia Pacific

**Features**

Fatigue Resistance, Good Adhesion