

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Modulus	<b>87</b>	MPa	ISO 527
Stress at 100% elongation	<b>15</b>	MPa	ISO 527
Stress at 300% elongation	<b>30</b>	MPa	ISO 527
Stress at break TPE	<b>56</b>	MPa	ISO 527
Strain at break TPE	<b>&gt;300</b>	%	ISO 527
Compression set at 23 °C, 24h	<b>20</b>	%	ISO 815
Compression set at 70 °C, 24h	<b>36</b>	%	ISO 815
Tear strength	<b>164</b>	kN/m	ISO 34-1
Abrasion resistance	<b>38</b>	mm <sup>3</sup>	ISO 4649
Shore D hardness	<b>52</b>	-	ISO 7619-1
<b>Thermal properties</b>			
<b>ISO Data</b>			
Vicat softening temperature, A	<b>118</b>	°C	ISO 306
<b>Other properties</b>			
Density	<b>1230</b>	kg/m <sup>3</sup>	ISO 1183

### Characteristics

#### Processing

Injection Molding

#### Regional Availability

North America, Europe, Asia Pacific

#### Delivery form

Pellets