

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	78	MPa	ISO 527
Stress at 100% elongation	14	MPa	ISO 527
Stress at 300% elongation	24	MPa	ISO 527
Stress at break TPE	52	MPa	ISO 527
Strain at break TPE	>300	%	ISO 527
Compression set at 23 °C, 24h	25	%	ISO 815
Compression set at 70 °C, 24h	38	%	ISO 815
Tear strength	132	kN/m	ISO 34-1
Abrasion resistance	50	mm <sup>3</sup>	ISO 4649
Shore D hardness	53	-	ISO 7619-1

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Vicat softening temperature, A	94	°C	ISO 306

Other properties	Value	Unit	Test Standard
Density	1150	kg/m <sup>3</sup>	ISO 1183

### Characteristics

#### Processing

Injection Molding

#### Regional Availability

North America, Europe, Asia Pacific

#### Delivery form

Pellets