

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Molding shrinkage, parallel	3.3	%	ISO 294-4, 2577
Molding shrinkage, normal	2.0	%	ISO 294-4, 2577

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Stress at 10% elongation	0.6	MPa	ISO 527
Stress at 100% elongation	2.1	MPa	ISO 527
Stress at 300% elongation	4	MPa	ISO 527
Stress at break TPE	6.3	MPa	ISO 527
Strain at break TPE	564	%	ISO 527
Compression set at 23 °C, 24h	28	%	ISO 815
Compression set at 70 °C, 24h	70	%	ISO 815
Compression set at 100 °C, 24h	76	%	ISO 815
Shore A hardness	55	-	ISO 7619-1

Other properties	Value	Unit	Test Standard
Density	1060	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	3 - 4	h	-
Processing humidity	≤0.02	%	-
Melt temperature	220 - 250	°C	-
Mold temperature	20 - 40	°C	-

## Characteristics

### Processing

Injection Molding

### Delivery form

Black

### Features

Good Adhesion, Soft Feel

### Applications

Automotive, Electrical and Electronical, Sports Equipment

### Regional Availability

Europe