

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Compression set at 70 °C, 24h	41	%	ISO 815
Compression set at 100 °C, 24h	70	%	ISO 815
Tear strength	32	kN/m	ISO 34-1
Shore D hardness	40	-	ISO 7619-1
<b>Other Standards<sup>[S]</sup></b>			
Tensile Strength	12	MPa	DIN 53504
Strain at break TPE	500	%	DIN 53504

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Density	1180	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	60 - 70	°C	-
Pre-drying - Time	2 - 3	h	-
Processing humidity	≤0.1	%	-
Melt temperature	190 - 220	°C	-
Mold temperature	20 - 40	°C	-

## Characteristics

### Processing

Injection Molding

### Features

Good Adhesion

### Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa