

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt volume-flow rate, MVR	17	cm <sup>3</sup> /10min	ISO 1133
Temperature	200	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Abrasion resistance	3	mm <sup>3</sup>	ISO 4649
Shore D hardness	40	-	ISO 7619-1
<b>Other Standards<sup>[5]</sup></b>			
Tensile Strength	20	MPa	DIN 53504
Strain at break TPE	17	%	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	1300	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	100 - 110	°C	-
Pre-drying - Time	2 - 4	h	-
Processing humidity	≤0.08	%	-
Melt temperature	190 - 235	°C	-
Mold temperature	50 - 80	°C	-

## Characteristics

### Processing

Injection Molding

### Features

Copolymer

### Regional Availability

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