

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tear strength	45	kN/m	ISO 34-1
Shore A hardness	70	-	ISO 7619-1
Other Standards^{S1}			
Tensile Strength	35	MPa	DIN 53504
Strain at break TPE	800	%	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	1090	kg/m ³	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	80 - 100	°C	-
Pre-drying - Time	2 - 4	h	-
Melt temperature	200 - 240	°C	-
Mold temperature	60 - 80	°C	-

Characteristics

Processing

Injection Molding

Features

Good Adhesion

Regional Availability

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