

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Strain at break	550	%	ISO 37
Other Standards^[S]			
Stress at break	35	MPa	DIN 53504
Tear strength	70	kN/m	DIN 53515
Shore A hardness	85	-	DIN 53505

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

Other properties	Value	Unit	Test Standard
Density	1190	kg/m ³	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	100	°C	-
Pre-drying - Time	3 - 4	h	-
Melt temperature	170 - 195	°C	-

Characteristics

Processing

Injection Molding

Regional Availability

North America, Europe, South and Central America

Delivery form

Black