

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	11.1	MPa	ISO 37
Strain at break	470	%	ISO 37
Tear strength	61	kN/m	ISO 34-1
Abrasion resistance	365	mm ³	ISO 4649
Shore A hardness	92	-	ISO 7619-1
Shore D hardness	43	-	ISO 7619-1
Other Standards^[S]			
Stress at 100% elongation	7.7	MPa	ISO 37
Stress at 300% elongation	27	MPa	ISO 37

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

Other properties	Value	Unit	Test Standard
Other Standards^[S]			
Density	1140	kg/m ³	ISO 2781

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

Characteristics

Processing

Injection Molding

Regional Availability

North America, Europe