

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	5	MPa	ISO 37
Strain at break	400	%	ISO 37
Compression set at 23 °C, 24h	18	%	ISO 815
Compression set at 70 °C, 24h	27.5	%	ISO 815
Compression set at 100 °C, 24h	34	%	ISO 815
Tear strength	19.5	kN/m	ISO 34-1

Other properties	Value	Unit	Test Standard
Density	970	kg/m ³	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Mold temperature	15 - 50	°C	-
Feed temperature	160 - 190	°C	-
Zone 1	170 - 200	°C	-
Zone 2	180 - 210	°C	-
Zone 3	190 - 220	°C	-

Characteristics

Processing

Injection Molding, Other Extrusion

Special Characteristics

U.V. stabilized or stable to weather

Features

Fatigue Resistance, Good Adhesion

Chemical Resistance

Acid Resistance, Alkali Resistance, Oil Resistance

Applications

Automotive

Regional Availability

North America, Europe, Asia Pacific