

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	6.8	MPa	ISO 37
Strain at break	860	%	ISO 37
Compression set at 70 °C, 24h	38	%	ISO 815
Compression set at 100 °C, 24h	68	%	ISO 815
Tear strength	19.3	kN/m	ISO 34-1

Other properties	Value	Unit	Test Standard
Density	1180	kg/m ³	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	2 - 3	h	-
Mold temperature	15 - 50	°C	-
Feed temperature	170 - 190	°C	-
Zone 1	180 - 200	°C	-
Zone 2	190 - 210	°C	-
Zone 3	200 - 220	°C	-

Characteristics

Processing

Injection Molding

Certifications

Food contact

Special Characteristics

Heat stabilized or stable to heat

Applications

Automotive, Packaging, Sports Equipment

Features

Good Adhesion, Scratch Resistant, Soft Feel

Regional Availability

North America, Europe, Asia Pacific