

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	1	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	20	MPa	ISO 527
Strain at break	300	%	ISO 527
Shore D hardness	55	-	ISO 7619-1

Electrical properties	Value	Unit	Test Standard
ISO Data			
Electric strength	22	kV/mm	IEC 60243-1

Other properties	Value	Unit	Test Standard
Density	930	kg/m ³	ISO 1183

Processing Recommendation Extrusion	Value	Unit	Test Standard
Melt temperature	190 - 195	°C	-
Zone 1	150	°C	-
Zone 2	185	°C	-
Zone 3	185	°C	-
Zone 4	185	°C	-
Nozzle temperature	185	°C	-

Characteristics

Processing

Wire/Cable Extrusion, Other Extrusion

Delivery form

Natural Color

Features

Crosslinkable, Thermal Stability

Chemical Resistance

Oxidation Resistance

Applications

Electrical and Electronical

Regional Availability

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