

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/m³	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

Delivery form
Natural Color

Special Characteristics
U.V. stabilized or stable to weather

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