

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	1	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Strength	20	MPa	ISO 527
Strain at break	300	%	ISO 527
Shore D hardness	55	-	ISO 7619-1
<b>Electrical properties</b>			
<b>ISO Data</b>			
Electric strength	20	kV/mm	IEC 60243-1
<b>Processing Recommendation Extrusion</b>			
Melt temperature	180 - 195	°C	-
Zone 1	140 - 150	°C	-
Zone 2	150 - 170	°C	-
Zone 3	160 - 180	°C	-
Zone 4	170 - 185	°C	-
Nozzle temperature	170 - 190	°C	-

## Characteristics

### Processing

Wire/Cable Extrusion

### Delivery form

Black

### 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