

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	19	MPa	ASTM D 638
Elongation at Break	200	%	ASTM D 638

Electrical properties	Value	Unit	Test Standard
Other Standards^[5]			
Volume Resistivity	50	Ohm*cm	ASTM D 991

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Density	1150	kg/m ³	ASTM D 792

Processing Recommendation Extrusion	Value	Unit	Test Standard
Pre-drying - Temperature	60	°C	-
Pre-drying - Time	4	h	-
Melt temperature	115 - 125	°C	-

Characteristics

Processing

Wire/Cable Extrusion

Delivery form

Black

Special Characteristics

Increased electrical conductivity

Features

Crosslinkable, Thermal Stability

Applications

Electrical and Electronical

Regional Availability

North America, South and Central America