

Product Texts

Crosslinkable, semiconductive, shielding compound with superior smoothness.

Mechanical properties	Value	Unit	Test Standard
Other Standards^[5]			
Tensile Strength	21	MPa	IEC 60811-1-1
Strain at break	200	%	IEC 60811-1-1

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

Electrical properties	Value	Unit	Test Standard
Other Standards^[5]			
Volume resistivity	0.1	Ohm*m	IEC 60093

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

Other properties	Value	Unit	Test Standard
Density	1100	kg/m ³	ISO 1183
Moisture Content	0.04	%	-

Processing Recommendation Extrusion	Value	Unit	Test Standard
Pre-drying - Temperature	70	°C	-
Pre-drying - Time	4	h	-
Melt temperature	120 - 135	°C	-

Characteristics

Processing

Wire/Cable Extrusion

Applications

Electrical and Electronical

Features

Crosslinkable, EMI Attenuation/Shielding, Copolymer

Regional Availability

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