

| Mechanical properties | Value | Unit | Test Standard |
|-----------------------|-------|------|---------------|
| ISO Data | | | |
| Tensile Strength | 15 | MPa | ISO 527 |
| Strain at break | 150 | % | ISO 527 |

| Electrical properties | Value | Unit | Test Standard |
|--------------------------------------|-------|-------|---------------|
| Other Standards^[5] | | | |
| Volume resistivity | 1 | Ohm*m | ISO 3915 |

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

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 1140 | kg/m ³ | ISO 1183 |

| Processing Recommendation Extrusion | Value | Unit | Test Standard |
|-------------------------------------|-----------|------|---------------|
| Pre-drying - Temperature | 60 | °C | - |
| Pre-drying - Time | 4 | h | - |
| Melt temperature | 120 - 135 | °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, Europe, Asia Pacific, South and Central America, Near East/Africa