

**LE0572**

PE

Borealis A/S

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Strength	<b>10</b>	MPa	ISO 527
Strain at break	<b>150</b>	%	ISO 527

<b>Electrical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>Other Standards<sup>[5]</sup></b>			
Volume resistivity	<b>1</b>	Ohm*m	ISO 3915

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

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1140</b>	kg/m <sup>3</sup>	ISO 1183

## Characteristics

### Processing

Wire/Cable Extrusion

### Delivery form

Black

### Special Characteristics

Increased electrical conductivity

### Features

Crosslinkable

### Applications

Electrical and Electronical

### Regional Availability

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