

**Borlink™ LE0520**

PE

Borealis A/S

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength	<b>13</b>	MPa	ASTM D 638
Elongation at Break	<b>280</b>	%	ASTM D 638

<b>Electrical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>Other Standards<sup>[5]</sup></b>			
Volume Resistivity	<b>100</b>	Ohm*cm	ASTM D 991

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>1170</b>	kg/m <sup>3</sup>	ASTM D 792

<b>Processing Recommendation Extrusion</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Melt temperature	<b>115 - 125</b>	°C	-

**Characteristics****Processing**

Wire/Cable Extrusion

**Delivery form**

Black

**Special Characteristics**

Increased electrical conductivity

**Features**

Crosslinkable

**Applications**

Electrical and Electronical

**Regional Availability**

North America, South and Central America