

**Queo™ 0210**

PE

Borealis A/S

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	<b>10</b>	g/10min	ISO 1133
Temperature	<b>190</b>	°C	-
Load	<b>2.16</b>	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Strength	<b>14</b>	MPa	ISO 527
Strain at break	<b>930</b>	%	ISO 527
Flexural modulus, 23°C	<b>65</b>	MPa	ISO 178
Izod notched impact strength, +23°C	<b>N</b>	kJ/m <sup>2</sup>	ISO 180/1A
Shore D hardness	<b>38</b>	-	ISO 7619-1

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Melting temperature, 10°C/min	<b>97</b>	°C	ISO 11357-1/-3
Vicat softening temperature, A	<b>75</b>	°C	ISO 306

Other properties	Value	Unit	Test Standard
Density	<b>902</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics****Processing**

Film Extrusion, Other Extrusion

**Special Characteristics**

High impact or impact modified, Transparent

**Features**

Blending Resin

**Certifications**

Food contact

**Applications**

Electrical and Electronical

**Regional Availability**

Europe