

**RE239CF**

PP

Borealis A/S

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	11	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Flexural modulus, 23°C	700	MPa	ISO 178
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	140	°C	ISO 11357-1/-3
<b>Optical properties</b>			
<b>ASTM Data</b>			
Gloss	130	-	ASTM D 2457
Haze	1.8	%	ASTM D 1003
<b>Film Properties</b>			
<b>ISO Data</b>			
Tensile Modulus, parallel	400	MPa	ISO 527-3
Tensile Modulus, normal	400	MPa	ISO 527-3
Maximum strain, parallel	600	%	ISO 527-3
Maximum strain, normal	600	%	ISO 527-3
Dynamic coefficient of friction	0.15	-	ISO 8295
Thickness of specimen	0.05	mm	-

**Characteristics****Additives**

Antiblocking agent

**Features**

Copolymer, Random Copolymer

**Certifications**

Food contact

**Applications**

Packaging

**Regional Availability**

Europe