

Borcoat™ ME0433

PE

Borealis A/S

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	4.5	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Yield stress	12	MPa	ISO 527
Stress at break	17	MPa	ISO 527
Strain at break	600	%	ISO 527
Shore D hardness	50	-	ISO 7619-1
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	122	°C	ISO 11357-1/-3
Vicat softening temperature, A	100	°C	ISO 306
Other properties			
Density	934	kg/m ³	ISO 1183

Characteristics**Processing**

Other Extrusion, Coating

Delivery form

Powder

Features

Good Adhesion

Regional Availability

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