

WD170CF

PP

Borealis A/S

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	6.5	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Flexural modulus, 23°C	800	MPa	ISO 178
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	130	°C	ISO 11357-1/-3

Characteristics**Processing**

Film Extrusion

Special Characteristics

Sterilizable, Steam sterilization

Certifications

Food contact, Food approval FDA 21 CFR, Medical Grade, US Pharmacopeia Class VI Approved, Device Master File

Applications

Medical, Packaging

Regional Availability

Europe