

HB600TF

PP

Borealis A/S

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	2	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Tensile Strength	35	MPa	ISO 527
Flexural modulus, 23°C	1300	MPa	ISO 178
Charpy notched impact strength, +23°C	3	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Temp. of deflection under load, 0.45 MPa	86	°C	ISO 75-1/-2
Other properties			
Density	905	kg/m ³	ISO 1183

Characteristics**Processing**

Other Extrusion, Thermoforming

Applications

Packaging

Features

Blending Resin, Homopolymer

Regional Availability

Europe

Certifications

Food contact