

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	9	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Flexural modulus, 23°C	1500	MPa	ISO 178
Charpy notched impact strength, +23°C	4	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	165	°C	ISO 11357-1/-3
Temp. of deflection under load, 0.45 MPa	70	°C	ISO 75-1/-2
Vicat softening temperature, A	138	°C	ISO 306
Other properties			
Density	905	kg/m ³	ISO 1183

Characteristics

Processing

Film Extrusion

Features

Barrier Properties, Blending Resin, Good Adhesion, Homopolymer

Certifications

Food contact

Applications

Packaging

Regional Availability

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