

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	6.6	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Tensile Strength	17	MPa	ISO 527
Strain at break	900	%	ISO 527
Flexural modulus, 23°C	118	MPa	ISO 178
Izod notched impact strength, +23°C	N	kJ/m ²	ISO 180/1A
Shore D hardness	43	-	ISO 7619-1
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	105	°C	ISO 11357-1/-3
Vicat softening temperature, A	88	°C	ISO 306
Other properties			
Density	910	kg/m ³	ISO 1183

Characteristics

Processing

Film Extrusion

Certifications

Food contact

Special Characteristics

High impact or impact modified, Transparent

Regional Availability

Europe

Features

Barrier Properties, Blending Resin, Heat Sealable