

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			
Yield stress	34	MPa	ISO 527
Flexural modulus, 23°C	1300	MPa	ISO 178
Izod notched impact strength, +23°C	4	kJ/m ²	ISO 180/1A
Thermal properties			
ISO Data			
Temp. of deflection under load, 0.45 MPa	92	°C	ISO 75-1/-2
Vicat softening temperature, A	154	°C	ISO 306
ASTM Data			
Melting Temperature	160	°C	ASTM D 3418

Characteristics

Processing

Sheet Extrusion, Thermoforming

Regional Availability

Europe

Features

Melt Strength, Homopolymer