

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	6	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	38.5	MPa	ISO 527
Flexural modulus, 23°C	1750	MPa	ISO 178
Izod notched impact strength, +23°C	3	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 0.45 MPa	119	°C	ISO 75-1/-2
Vicat softening temperature, A	156	°C	ISO 306
<b>ASTM Data</b>			
Melting Temperature	165	°C	ASTM D 3418

### Characteristics

#### Processing

Sheet Extrusion, Blow Molding, Thermoforming

#### Special Characteristics

Anti-static, Transparent

#### Features

Nucleated, Thermal Stability, Homopolymer

#### Certifications

Food contact

#### Applications

Packaging

#### Regional Availability

Europe