

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	25	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	36	MPa	ISO 527
Flexural modulus, 23°C	1600	MPa	ISO 178
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 0.45 MPa	90	°C	ISO 75-1/-2
Vicat softening temperature, A	153	°C	ISO 306
<b>Other properties</b>			
Density	905	kg/m <sup>3</sup>	ISO 1183

### Characteristics

#### Processing

Fiber Extrusion

#### Certifications

Food contact

#### Features

Homopolymer

#### Regional Availability

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