

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	13	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	28	MPa	ISO 527
Yield strain	12	%	ISO 527
Flexural modulus, 23°C	1100	MPa	ISO 178
Izod notched impact strength, +23°C	6	kJ/m <sup>2</sup>	ISO 180/1A
Izod notched impact strength	3.3	kJ/m <sup>2</sup>	ISO 180/1A
Temperature	0	°C	-
<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	130	°C	ISO 306
<b>Optical properties</b>			
<b>ASTM Data</b>			
Haze	15	%	ASTM D 1003

## Characteristics

### Processing

Injection Molding, Blow Molding

### Additives

Release agent

### Special Characteristics

High impact or impact modified, Transparent

### Features

Non Blooming, Nucleated, Copolymer, Random Copolymer

### Certifications

Food contact

### Applications

Packaging

### Regional Availability

Europe