

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	1.1	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Strength	23	MPa	ISO 527
Strain at break	750	%	ISO 527
Flexural modulus, 23°C	23	MPa	ISO 178
Izod notched impact strength, +23°C	N	kJ/m <sup>2</sup>	ISO 180/1A
Shore A hardness	85	-	ISO 7619-1
Shore D hardness	30	-	ISO 7619-1
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	73	°C	ISO 11357-1/-3
Vicat softening temperature, A	50	°C	ISO 306
<b>Other properties</b>			
Density	883	kg/m <sup>3</sup>	ISO 1183

## Characteristics

### Processing

Blow Molding

### Special Characteristics

Flame retardant, Halogen-free, High impact or impact modified, Transparent

### Features

Blending Resin, Foamable

### Chemical Resistance

Oil Resistance

### Certifications

Food contact

### Regional Availability

Europe