

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	0.3	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	34	MPa	ISO 527
Yield strain	12	%	ISO 527
Charpy notched impact strength, +23°C	54	kJ/m <sup>2</sup>	ISO 179/1eA
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	160	°C	ISO 11357-1/-3
Temp. of deflection under load, 0.45 MPa	92	°C	ISO 75-1/-2
<b>Other properties</b>			
Density	908	kg/m <sup>3</sup>	ISO 1183

## Characteristics

### Processing

Injection Molding, Pipe/Tube Extrusion, Sheet Extrusion, Other Extrusion

### Special Characteristics

U.V. stabilized or stable to weather

### Features

Creep Resistance, Copolymer, Impact Copolymer

### Chemical Resistance

Oxidation Resistance

### Certifications

Food contact, Food approval 1935/2004/EC, Food approval 10/2011

### Regional Availability

Europe