

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	1	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Stress at break	7	MPa	ISO 527
Strain at break	400	%	ISO 527
Flexural modulus, 23°C	8	MPa	ISO 178
Izod notched impact strength, +23°C	N	kJ/m <sup>2</sup>	ISO 180/1A
Shore A hardness	74	-	ISO 7619-1
Shore D hardness	21	-	ISO 7619-1
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature, 10°C/min	56	°C	ISO 11357-1/-3
Vicat softening temperature, A	39	°C	ISO 306
<b>Optical properties</b>			
<b>ISO Data</b>			
Gloss, 20°	100	-	ISO 2813
<b>ASTM Data</b>			
Haze	5	%	ASTM D 1003
<b>Other properties</b>			
Density	870	kg/m <sup>3</sup>	ISO 1183

## Characteristics

### Processing

Film Extrusion, Other Extrusion

### Special Characteristics

Flame retardant, Halogen-free, Transparent

### Features

Barrier Properties, Blending Resin

### Applications

Automotive

### Regional Availability

Europe