

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	20	g/10min	ISO 1133
Temperature	230	°C	-
Load	5	kg	-
Molding shrinkage, parallel	0.8	%	ISO 294-4, 2577
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	33	MPa	ISO 527
Flexural modulus, 23°C	4300	MPa	ISO 178
Izod notched impact strength, +23°C	3	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	95	°C	ISO 75-1/-2
Vicat softening temperature, B	105	°C	ISO 306
Burning behav. at 1.5 mm nom. thickn.	HB	class	IEC 60695-11-10
Thickness tested	1.6	mm	-
<b>Other properties</b>			
Density	1210	kg/m <sup>3</sup>	ISO 1183

## Characteristics

### Special Characteristics

Heat stabilized or stable to heat

### Features

Homopolymer

### Certifications

RoHS compliant

### Applications

Automotive

### Regional Availability

North America, Europe, Asia Pacific, South and Central America