

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt volume-flow rate, MVR	1	cm <sup>3</sup> /10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Glass transition temperature, 10°C/min	138	°C	ISO 11357-1/-2

Optical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Gloss, 60°	100	-	ISO 2813
Haze	1	-	ISO 14782

Other properties	Value	Unit	Test Standard
Water absorption	0.01	%	Sim. to ISO 62
Density	1020	kg/m <sup>3</sup>	ISO 1183

Film Properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus, parallel	2400	MPa	ISO 527-3
Tensile Modulus, normal	2250	MPa	ISO 527-3
Stress at break, parallel	55	MPa	ISO 527-3
Stress at break, normal	45	MPa	ISO 527-3
Maximum strain, parallel	2.4	%	ISO 527-3
Maximum strain, normal	2.2	%	ISO 527-3
Dart drop A	36	g	ISO 7765-1

## Characteristics

### Processing

Film Extrusion

### Regional Availability

Asia Pacific

### Special Characteristics

Heat stabilized or stable to heat