

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	1.3	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
Thermal properties			
ISO Data			
Vicat softening temperature, A	81	°C	ISO 306
Optical properties			
ASTM Data			
Gloss	88	-	ASTM D 2457
Haze	2	%	ASTM D 1003
Other properties			
Density	902	kg/m ³	ISO 1183
Film Properties			
ISO Data			
Stress at yield, parallel	6	MPa	ISO 527-3
Stress at yield, normal	8	MPa	ISO 527-3
Stress at break, parallel	75	MPa	ISO 527-3
Stress at break, normal	73	MPa	ISO 527-3
Maximum strain, parallel	530	%	ISO 527-3
Maximum strain, normal	600	%	ISO 527-3
Type of extrusion	blown	-	-
Thickness of specimen	0.025	mm	-
Processing Recommendation Extrusion			
Melt temperature	190 - 230	°C	-

Characteristics

Processing

Film Extrusion, Other Extrusion

Special Characteristics

High impact or impact modified, Transparent

Features

Blending Resin, Heat Sealable, High Gloss, Copolymer, Hexene Copolymer

Chemical Resistance

Oxidation Resistance

Certifications

Food contact

Applications

Packaging

Regional Availability

Europe