

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	-
Optical properties			
ASTM Data			
Gloss	65	-	ASTM D 2457
Haze	7	%	ASTM D 1003
Other properties			
Density	927	kg/m ³	ISO 1183
Film Properties			
ISO Data			
Stress at yield, parallel	13	MPa	ISO 527-3
Stress at yield, normal	13	MPa	ISO 527-3
Stress at break, parallel	55	MPa	ISO 527-3
Stress at break, normal	50	MPa	ISO 527-3
Maximum strain, parallel	570	%	ISO 527-3
Maximum strain, normal	690	%	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

Additives

Antiblocking agent

Special Characteristics

High impact or impact modified

Features

Heat Sealable, Copolymer, Hexene Copolymer

Chemical Resistance

Oxidation Resistance

Certifications

Food contact

Applications

Packaging

Regional Availability

Europe