

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	0.4	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-
Thermal properties			
ASTM Data			
Melting Temperature	120	°C	ASTM D 3418
Optical properties			
ASTM Data			
Gloss	60	-	ASTM D 2457
Haze	8	%	ASTM D 1003
Other properties			
Density	925	kg/m ³	ASTM D 792
Film Properties			
ASTM Data			
Tensile Strength at Break, MD	44.8	MPa	ASTM D 882
Tensile Strength at Break, TD	41.4	MPa	ASTM D 882
Elongation at Break, MD	700	%	ASTM D 882
Elongation at Break, TD	800	%	ASTM D 882
Type of extrusion	blown	-	-
Thickness of specimen	0.0254	mm	-

Characteristics

Processing

Blown Film Extrusion, Film Extrusion

Certifications

Food contact

Special Characteristics

High impact or impact modified, Transparent

Applications

Packaging

Features

High Gloss

Regional Availability

North America