

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	4	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-
<b>Thermal properties</b>			
<b>ASTM Data</b>			
Melting Temperature	122	°C	ASTM D 3418
<b>Optical properties</b>			
<b>ASTM Data</b>			
Gloss	95	-	ASTM D 2457
Haze	0.5	%	ASTM D 1003
<b>Other properties</b>			
Density	916	kg/m <sup>3</sup>	ASTM D 792
<b>Film Properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield, MD	9.07	MPa	ASTM D 882
Tensile Strength at Yield, TD	8.39	MPa	ASTM D 882
Tensile Strength at Break, MD	46	MPa	ASTM D 882
Tensile Strength at Break, TD	38.1	MPa	ASTM D 882
Elongation at Break, MD	540	%	ASTM D 882
Elongation at Break, TD	720	%	ASTM D 882
Type of extrusion	cast	-	-
Thickness of specimen	0.02	mm	-
<b>Processing Recommendation Extrusion</b>			
Melt temperature	271	°C	-

## Characteristics

### Processing

Film Extrusion

### Special Characteristics

High impact or impact modified

### Certifications

Food contact, Food contact notification (FCN)

### Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa