

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	3.5	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-

Other properties	Value	Unit	Test Standard
Density	918	kg/m ³	ASTM D 792

Film Properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield, MD	3.14	MPa	ASTM D 882
Tensile Strength at Break, MD	34.3	MPa	ASTM D 882
Elongation at Break, MD	430	%	ASTM D 882
Type of extrusion	cast	-	-
Thickness of specimen	0.017	mm	-

Processing Recommendation Extrusion	Value	Unit	Test Standard
Melt temperature	220 - 280	°C	-

Characteristics

Processing

Film Extrusion

Certifications

Food contact, Food approval 10/2011, Food contact notification (FCN)

Regional Availability

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