

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	0.8	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-
Thermal properties			
ASTM Data			
Melting Temperature	85	°C	ASTM D 3418
Vicat Temperature	64	°C	ASTM D 1525
Optical properties			
ASTM Data			
Gloss	120	-	ASTM D 2457
Haze	1.8	%	ASTM D 1003
Other properties			
Density	940	kg/m ³	ASTM D 792
Film Properties			
ASTM Data			
Tensile Strength at Break, MD	20	MPa	ASTM D 882
Tensile Strength at Break, TD	27	MPa	ASTM D 882
Elongation at Break, MD	610	%	ASTM D 882
Elongation at Break, TD	630	%	ASTM D 882

Characteristics

Processing

Film Extrusion

Special Characteristics

Transparent

Features

Blending Resin, Low Gel, Thermal Stability, Copolymer

Regional Availability

Europe, Asia Pacific, Near East/Africa