

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	20	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
ASTM Data			
Melt Flow Index, MFI	20	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	102	°C	ISO 11357-1/-3
ASTM Data			
Melting Temperature	102	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Density	940	kg/m ³	ISO 1183
Density	940	kg/m ³	ASTM D 792

Processing Recommendation Extrusion	Value	Unit	Test Standard
Melt temperature	185 - 235	°C	-
Feed temperature	135	°C	-
Zone 1	185	°C	-
Zone 2	210	°C	-
Zone 3	235	°C	-
Zone 4	235	°C	-
Nozzle temperature	235	°C	-

Characteristics

Processing

Injection Molding, Other Extrusion, Coating

Delivery form

Pellets

Features

Heat Sealable, Copolymer

Chemical Resistance

Grease Resistance

Certifications

Food contact, Food approval FDA 21 CFR

Applications

Packaging

Regional Availability

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