

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	7.5	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Yield stress	5	MPa	ISO 527
Stress at break	20	MPa	ISO 527
Strain at break	1000	%	ISO 527

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	98	°C	ASTM D 3418
Vicat Temperature	79	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	902	kg/m ³	ASTM D 792

Characteristics

Processing

Coating, Casting

Delivery form

Pellets

Special Characteristics

Transparent

Features

Good Adhesion, Low Odor

Certifications

Food contact, Food approval 10/2011, Food approval FDA 21 CFR

Applications

Packaging

Regional Availability

Europe, Near East/Africa