

Product Texts

controlled rheology, nucleated

Processing/Physical Characteristics

	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	48	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties

	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	2000	MPa	ISO 527
Izod notched impact strength, +23°C	3	kJ/m ²	ISO 180/1A

Thermal properties

	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	163	°C	ISO 11357-1/-3
Vicat softening temperature, A	157	°C	ISO 306
Vicat softening temperature, B	100	°C	ISO 306

Other properties

	Value	Unit	Test Standard
Density	910	kg/m ³	ISO 1183

Characteristics**Special Characteristics**

Anti-static

Features

Nucleated, Homopolymer

Applications

Packaging

Regional Availability

Europe, Asia Pacific, Near East/Africa