

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	0.5	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Molding shrinkage, parallel	2.0	%	ISO 294-4, 2577
Molding shrinkage, normal	2.1	%	ISO 294-4, 2577
Mechanical properties			
ISO Data			
Tensile Modulus	4300	MPa	ISO 527
Tensile Strength	75	MPa	ISO 527
Flexural modulus, 23°C	2650	MPa	ISO 178
Charpy impact strength, +23°C	55	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	15	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	130	°C	ISO 11357-1/-3
Temp. of deflection under load, 1.80 MPa	105	°C	ISO 75-1/-2
Vicat softening temperature, B	112	°C	ISO 306
Other properties			
Density	1050	kg/m ³	ISO 1183

Characteristics**Processing**

Other Extrusion

Applications

General Purpose

Delivery form

Natural Color

Regional Availability

Europe

Features

Copolymer