

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	1.7	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Tensile Modulus	1500	MPa	ISO 527
Tensile Strength	17	MPa	ISO 527
Flexural modulus, 23°C	1350	MPa	ISO 178
Charpy impact strength, +23°C	46	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	5	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Temp. of deflection under load, 1.80 MPa	54	°C	ISO 75-1/-2
Vicat softening temperature, B	116	°C	ISO 306
Burning behav. at 1.5 mm nom. thickn.	V-0	class	IEC 60695-11-10
Thickness tested	1.6	mm	-
Other properties			
Density	1050	kg/m ³	ISO 1183

Characteristics

Processing

Other Extrusion

Delivery form

Natural Color

Additives

Flame retarding agent

Special Characteristics

Flame retardant

Features

Copolymer

Applications

General Purpose

Regional Availability

Europe