

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	10	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
ASTM Data			
Mold Shrinkage, MD	0.0145	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Yield stress	20	MPa	ISO 527
Stress at break	16	MPa	ISO 527
Strain at break	100	%	ISO 527
Flexural modulus, 23°C	1000	MPa	ISO 178
Izod notched impact strength, +23°C	7	kJ/m ²	ISO 180/1A

Thermal properties	Value	Unit	Test Standard
ISO Data			
Temp. of deflection under load, 1.80 MPa	53	°C	ISO 75-1/-2
Vicat softening temperature, B	72	°C	ISO 306

Other properties	Value	Unit	Test Standard
Density	920	kg/m ³	ISO 1183

Characteristics

Special Characteristics

U.V. stabilized or stable to weather

Regional Availability

Europe

Features

Copolymer