

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	1.5	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Yield stress	20	MPa	ISO 527
Strain at break	50	%	ISO 527
Flexural modulus, 23°C	2200	MPa	ISO 178
Charpy impact strength, +23°C	75	kJ/m <sup>2</sup>	ISO 179/1eU
Charpy notched impact strength, +23°C	10	kJ/m <sup>2</sup>	ISO 179/1eA

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Vicat softening temperature, A	148	°C	ISO 306

Other properties	Value	Unit	Test Standard
Density	1130	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Extrusion	Value	Unit	Test Standard
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	3	h	-
Melt temperature	200 - 210	°C	-
Feed temperature	15 - 40	°C	-
Zone 1	180 - 190	°C	-
Zone 2	190 - 200	°C	-
Zone 3	200 - 210	°C	-
Nozzle temperature	200 - 210	°C	-

**Characteristics**

**Processing**  
Pipe/Tube Extrusion, Profile Extrusion, Other Extrusion, Blow Molding

**Delivery form**  
Black

**Special Characteristics**  
U.V. stabilized or stable to weather

**Features**  
Copolymer

**Chemical Resistance**  
Oxidation Resistance

**Applications**  
Automotive

**Regional Availability**  
Europe, Asia Pacific, South and Central America, Near East/Africa