

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	0.45	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Modulus	800	MPa	ISO 527
Yield stress	24	MPa	ISO 527
Strain at break	26	%	ISO 527
Shore D hardness	57	-	ISO 7619-1
Ball indentation hardness	30	MPa	ISO 2039-1
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 0.45 MPa	68	°C	ISO 75-1/-2
Vicat softening temperature, A	150	°C	ISO 306
Vicat softening temperature, B	61	°C	ISO 306

### Characteristics

#### Processing

Injection Molding, Pipe/Tube Extrusion, Compression Molding

#### Features

Copolymer, Impact Copolymer

#### Applications

Building Construction

#### Regional Availability

Europe