

**Product Texts**

Very good impact resistance at minus temperatures.

**Processing/Physical Characteristics**

	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	15	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

**Mechanical properties**

	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Modulus	1100	MPa	ISO 527
Yield stress	20	MPa	ISO 527
Yield strain	8	%	ISO 527
Flexural modulus, 23°C	1050	MPa	ISO 178
Izod notched impact strength, +23°C	43	kJ/m <sup>2</sup>	ISO 180/1A
Izod notched impact strength	6.5	kJ/m <sup>2</sup>	ISO 180/1A
Temperature	-20	°C	-
Shore D hardness	47	-	ISO 7619-1

**Thermal properties**

	Value	Unit	Test Standard
<b>ISO Data</b>			
Temp. of deflection under load, 0.45 MPa	75	°C	ISO 75-1/-2

**Processing Recommendation Injection Molding**

	Value	Unit	Test Standard
Melt temperature	190 - 250	°C	-

**Characteristics****Processing**

Injection Molding

**Delivery form**

Pellets

**Special Characteristics**

Anti-static, High impact or impact modified

**Features**

Nucleated, Copolymer, Impact Copolymer

**Certifications**

Food contact, Food approval BfR, Food approval 1935/2004/EC, Food approval 10/2011, Food approval FDA 21 CFR

**Applications**

Automotive, Medical, Packaging

**Regional Availability**

Europe