

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	2	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Yield stress	28	MPa	ISO 527
Flexural modulus, 23°C	1000	MPa	ISO 178
Charpy notched impact strength, +23°C	10	kJ/m ²	ISO 179/1eA
Izod notched impact strength, +23°C	10	kJ/m ²	ISO 180/1A
Thermal properties			
ISO Data			
Vicat softening temperature, A	131	°C	ISO 306
ASTM Data			
Melting Temperature	149	°C	ASTM D 3418

Characteristics

Processing

Sheet Extrusion, Blow Molding, Thermoforming

Special Characteristics

High impact or impact modified, Transparent

Features

Melt Strength, Copolymer, Random Copolymer

Applications

Packaging

Regional Availability

Europe