

Product Texts

Butene copolymer for metallisable skin layer in coextruded film.

Processing/Physical Characteristics

	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	5	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties

	Value	Unit	Test Standard
ISO Data			
Yield stress	27	MPa	ISO 527
Flexural modulus, 23°C	850	MPa	ISO 178
Shore D hardness	65	-	ISO 7619-1

Thermal properties

	Value	Unit	Test Standard
ISO Data			
Temp. of deflection under load, 0.45 MPa	70	°C	ISO 75-1/-2
Vicat softening temperature, A	129	°C	ISO 306
ASTM Data			
Melting Temperature	145	°C	ASTM D 3418

Other properties

	Value	Unit	Test Standard
Density	895	kg/m ³	ISO 1183

Characteristics**Features**

Barrier Properties, Heat Sealable, High Gloss, Copolymer, Butene Copolymer

Regional Availability

Europe