



240-SB09

Product Technical Information

Polypropylene **240-SB09** is a random copolymer polypropylene with a Melt Flow Index of 9 g/10 min for the cast extrusion of films with excellent heat weldability and optical properties.

Polypropylene **240-SB09** is formulated with slip and anti-block agents. It is intended for food, magazine or textile packaging, for lamination films... as well as for stationary supplies.

Characteristics

Properties	Test Methods	Values	Units
Rheological			
Melt Flow Rate 230°C/2.16Kg	ISO 1133	9	g/10 min
Mechanical			
Flexural modulus	ISO 178	850	MPa
Thermal			
Melting Point	ISO 3146	140	°C
Vicat Softening Point 10N-50°C per hour	ISO 306	125	°C
Other physical properties			
Density	ISO 1183	0.902	g/cm ³
Bulk Density	ISO 60	0.525	g/cm ³
Data should not be used for specification work			

Storage

The product should be stored in a dry and dust free environment at temperature below 50°C. Exposure to direct sunlight should be avoided as this may lead to product deterioration. It is advised to process the product within maximum one year after delivery.