

Description

Polypropylene PPR 6298 is a random copolymer polypropylene with a Melt Flow Index of 9 g/min for the cast extrusion of films with excellent heat weldability and optical properties.

Polypropylene PPR 6298 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

	Method	Unit	Typical Value
Rheological properties			
Melt Flow Index 230°C/2.16 kg	ISO 1133	g/10 min	9
Mechanical properties			
Flexural modulus	ISO 178	MPa	850
Bulk Density	ISO 1183	g/cm ³	0.525
Thermal properties			
Melting Point	ISO 3146	°C	140
Other physical properties			
Density	ISO 1183	g/cm ³	0.902
Bulk Density	ISO 1183	g/cm ³	0.525
Thermal properties			
Melting Point	ISO 3146	°C	140
Vicat Softening Point	ISO 306	°C	
10N-50°C per hour			125
Additives			
Antiblock (SiO ₂) typical content	TOTAL method	ppm	1890
Slip (Erucamide) typical content	TOTAL method	ppm	1890