Eltex® P KV349

Polypropylene Random Copolymer INEOS Olefins & Polymers Europe

Message:

1.

Polypropylene - Heat Seal Benefits & Features

ELTEX® P KV349 is a random terpolymer specially developed for the sealing layers of blown multilayer BOPP film for low sealing performance and lamination.

ELTEX® P KV349 is specially designed for the so-called "double bubble process". It contains no technical additives

Low haze, high clarity and gloss

Low sealing temperature (90°C)

General Information			
Features	Additive Free		
	High Clarity		
	High Gloss		
	Low Temperature Heat Sealability		
	Terpolymer		
	D: : O: E'		
Uses	Bi-axially Oriented Film		
	Laminates		
	Multilayer Film		
RoHS Compliance	Contact Manufacturer		
Forms	Pellets		
Processing Method	Blown Film		
	Laminating		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	9.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (23°C)	500	MPa	ISO 178
Films	Nominal Value	Unit	Test Method
Heat Seal Threshold ¹	90	°C	Internal Method
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	125	°C	ASTM D3417
NOTE			

1s, 3 bars, 100 mm/min, 100 g/cm

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