

Jam PE 235F7

Linear Low Density Polyethylene

Jam Petrochemical Company

Message:

Jam PE 235F7 is a Linear Low Density Polyethylene product. It is available in Africa & Middle East. Applications of Jam PE 235F7 include coating applications and film. Primary characteristic: butene comonomer.

General Information			
Features	Butene Comonomer		
Uses	Film		
	Laminates		
Physical	Nominal Value	Unit	Test Method
Density	0.922 to 0.925	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.70	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	25	µm	ASTM D882
Tensile Strength			
MD : Yield,25 µm, Blown Film	12.9	MPa	
TD : Yield,25 µm, Blown Film	12.3	MPa	
MD : Break, 25 µm,Blown Film	32.0	MPa	
TD : Break, 25 µm,Blown Film	44.0	MPa	
Tensile Elongation			ASTM D882
MD : Break, 25 µm,Blown Film	800	%	
TD : Break, 25 µm,Blown Film	700	%	
Dart Drop Impact (25 µm, Blown Film)	70	g	ASTM D1709A
Elmendorf Tear Strength			ASTM D1922
MD : 25 µm, Blown Film	450	g	
TD : 25 µm, Blown Film	110	g	
Optical	Nominal Value	Unit	Test Method
Gloss (45°, 25.0 µm, Blown Film)	40		ASTM D1790
Haze (25.0 µm, Blown Film)	20	%	ASTM D1003
Yellowness Index (0.0250 mm)	0.50	YI	ASTM D1925

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