

# Jam PE 18YF3

Linear Low Density Polyethylene

Jam Petrochemical Company

## Message:

Jam PE 18YF3 is a Linear Low Density Polyethylene product. It is available in Africa & Middle East. Applications of Jam PE 18YF3 include film and wrap. Primary characteristic: butene comonomer.

General Information			
Features	Butene Comonomer		
Uses	Film		
	Shrink Wrap		
Physical	Nominal Value	Unit	Test Method
Density	0.918 to 0.921	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.35	g/10 min	ASTM D1238
Flow Rate Ratio	32.0		ASTM D1238
Fish Eye	100	No./m <sup>2</sup>	
Titanium	3	ppm	
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	25	µm	
Dart Drop Impact (25 µm, Blown Film)	220	g	ASTM D1709A
Elmendorf Tear Strength			ASTM D1922
MD : 25 µm, Blown Film	250	g	
TD : 25 µm, Blown Film	550	g	
Optical	Nominal Value	Unit	Test Method
Gloss (45°, 25.0 µm, Blown Film)	45		ASTM D1790
Haze (25.0 µm, Blown Film)	18	%	ASTM D1003
Yellowness Index (0.0250 mm)	0.0	YI	ASTM D1925

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