

# Yanshan PE LD188

Low Density Polyethylene  
SINOPEC Beijing Yanshan Petrochemical

Message:

Yanshan PE LD188 is a Low Density Polyethylene product. It can be processed by film extrusion or pipe extrusion and is available in Asia Pacific. Applications of Yanshan PE LD188 include film, agricultural, bags/liners, coating applications and packaging.

General Information			
Uses	Agricultural Applications		
	Bags		
	Film		
	Laminates		
	Multilayer Film		
	Packaging		
	Piping		
Processing Method	Film Extrusion		
	Pipe Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.923	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR)	1.9	g/10 min	ASTM D1238
Vinyl Acetate Content	0.9	wt%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	11.5	MPa	ASTM D638
Tensile Elongation (Break)	500	%	ASTM D638
Additional Information	Nominal Value	Unit	
Fish Eye (0.300 to 2.00 mm)	30.0	n/1200 cm <sup>3</sup>	
Stripe (> 1.00 cm)	20.0	cm/20 m <sup>3</sup>	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT