

MARPOL® LL8F 801-SB

Linear Low Density Polyethylene

Marco Polo International, Inc.

Message:

Recommended Applications: General purpose film extrusion and lamination, food packaging, freezer film, lamination and sealant film. Also good for heavy duty sacks and high strength packaging.

General Information			
Additive	Antiblock (4000 ppm)		
	Slip (1500 ppm)		
Features	Antiblocking		
	Octene Comonomer		
	Slip		
Uses	Film		
	Food Packaging		
	Heavy-duty Bags		
	Laminates		
	Low Temperature Applications		
	Packaging		
Processing Method	Film Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.919	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	1.0	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Secant Modulus			ASTM D882
1% Secant, MD	172	MPa	
1% Secant, TD	193	MPa	
Tensile Strength			ASTM D882
MD : Yield	12.4	MPa	
TD : Yield	10.3	MPa	
Dart Drop Impact	250 to 380	g	ASTM D1709A
Elmendorf Tear Strength			ASTM D1922
MD	4900	g	
TD	3600	g	

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