

MARPOL® LL4F 802

Linear Low Density Polyethylene

Marco Polo International, Inc.

Message:

MARPOL® LL4F 802 is a Linear Low Density Polyethylene product. It is available in Asia Pacific, Europe, Latin America, or North America. Typical application: Food Contact Applications. Primary characteristic: food contact acceptable.

General Information			
Features	Food Contact Acceptable		
Agency Ratings	FDA Food Contact, Unspecified Rating		
	HPB (Canada) Food Contact, Unspecified Rating		
Physical	Nominal Value	Unit	Test Method
Density	0.919	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	2.0	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Secant Modulus			ASTM D882
1% Secant, MD	221	MPa	
1% Secant, TD	248	MPa	
Tensile Strength			ASTM D882
MD : Yield	12.4	MPa	
TD : Yield	10.3	MPa	
MD : Break	33.8	MPa	
TD : Break	24.8	MPa	
Dart Drop Impact ¹	120	g	ASTM D1709A
NOTE			
1.	F50		

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