

MARPOL® LDF 700-B

Low Density Polyethylene

Marco Polo International, Inc.

Message:

MARPOL® LDF 700-B is a Low Density Polyethylene product. It is available in Asia Pacific, Europe, Latin America, or North America. Primary characteristic: antiblock.

General Information			
Additive	Medium Antiblock (3000 ppm)		
Features	Medium Antiblocking		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.920	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.25	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Secant Modulus			ASTM D882
1% Secant, MD	186	MPa	
1% Secant, TD	221	MPa	
Tensile Strength			ASTM D882
MD : Break	29.0	MPa	
TD : Break	20.0	MPa	
Tensile Elongation			ASTM D882
MD : Break	110	%	
TD : Break	400	%	
Dart Drop Impact ¹	140	g	ASTM D1709
Optical	Nominal Value	Unit	Test Method
Haze	30	%	ASTM D1003
NOTE			
1.	F50		

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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



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