MARPOL® LDF 720-SB

Low Density Polyethylene

Marco Polo International, Inc.

Message:

MARPOL® LDF 720-SB is a Low Density Polyethylene product. It is available in Asia Pacific, Europe, Latin America, or North America. Characteristics include:

Antiblock

Slip

General Information			
Additive	Medium Antiblock		
	Medium Slip		
Features	Medium Antiblocking		
	Medium Slip		
Physical	Nominal Value	Unit	Test Method
Density	0.921	g/cm³	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	186 to 214	MPa	
1% Secant, TD	220 to 241	MPa	
Tensile Strength			ASTM D882
MD : Yield	10.3 to 23.4	MPa	
TD : Yield	10.0 to 11.7	MPa	
Tensile Elongation			ASTM D882
MD : Break	250	%	
TD : Break	500 to 750	%	
Dart Drop Impact ¹	55 to 100	g	ASTM D1709
Optical	Nominal Value	Unit	Test Method
Haze	5.5 to 8.8	%	ASTM D1003
NOTE			
1.	F50		

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