

# MTEGRITY™ LLDPE LL104MM

Linear Low Density Polyethylene

M. Holland Company

Message:

MTEGRITY™ LLDPE LL104MM is a Linear Low Density Polyethylene product. It is available in North America. Applications of MTEGRITY™ LLDPE LL104MM include packaging, film and industrial applications.

Characteristics include:

Antiblock

Slip

General Information			
Additive	Medium Antiblock		
	Medium Slip		
Features	Medium Antiblocking		
	Medium Slip		
Uses	Film		
	Food Packaging		
	Industrial Applications		
	Packaging		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.918	g/cm <sup>3</sup>	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
Film Thickness - Tested	25	µm	ASTM D882
Secant Modulus			
1% Secant, MD : Blown Film	179	MPa	
1% Secant, TD : Blown Film	193	MPa	ASTM D882
Tensile Strength			
MD : Break,Blown Film	33.1	MPa	
TD : Break,Blown Film	27.6	MPa	ASTM D882
Tensile Elongation			
MD : Break,Blown Film	600	%	
TD : Break,Blown Film	800	%	ASTM D1709
Dart Drop Impact (Blown Film)	100	g	
Elmendorf Tear Strength			
MD : Blown Film	130	g	ASTM D1922
TD : Blown Film	350	g	

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