

MTEGRITY™ LLDPE LL106HH

Linear Low Density Polyethylene

M. Holland Company

Message:

MTEGRITY™ LLDPE LL106HH is a Linear Low Density Polyethylene product. It is available in North America. Applications of MTEGRITY™ LLDPE LL106HH include packaging and film.

Characteristics include:

Antiblock

High Strength

Slip

General Information			
Additive	High Antiblock		
	High Slip		
Features	High Antiblocking		
	High Slip		
	High Strength		
Uses	Film		
	Food Packaging		
	Packaging		
Forms	Pellets		
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	193	MPa	
1% Secant, TD	214	MPa	
Tensile Strength			ASTM D882
MD : Break	40.7	MPa	
TD : Break	31.0	MPa	
Tensile Elongation			ASTM D882
MD : Break	500	%	
TD : Break	650	%	
Dart Drop Impact	230	g	ASTM D1709
Elmendorf Tear Strength			ASTM D1922
MD	350	g	
TD	650	g	

Optical	Nominal Value	Unit	Test Method
Gloss (45°)	45		ASTM D2457
Haze	21	%	ASTM D1003

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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

