

# MTEGRITY™ LLDPE LL104HH

Linear Low Density Polyethylene

M. Holland Company

Message:

Linear Low Density Polyethylene  
High slip and antiblock levels  
Commercial and Industrial packaging  
Liners

General Information			
Additive	High smoothness		
	High caking resistance		
Features	Low density		
	High smoothness		
	High caking resistance		
Uses	Packaging		
	Films		
	Lining		
	Industrial application		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.916	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	1.0	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Elastic Modulus - MD	193	MPa	ASTM D882
Elastic Modulus - TD	214	MPa	ASTM D882
Tensile Strength			ASTM D882
MD: Yield	44.8	MPa	ASTM D882
TD: Yield	31.0	MPa	ASTM D882
Tensile Elongation			ASTM D882
MD: Fracture	550	%	ASTM D882
TD: Fracture	830	%	ASTM D882
Dart Drop Impact (38 µm)	180	g	ASTM D1709
Elmendorf Tear Strength			ASTM D1922
MD : 38 µm	200	g	ASTM D1922
TD : 38 µm	580	g	ASTM D1922

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