



MARPOL
LL4F 802
Linear Low Density Polyethylene



PRODUCT DATA SHEET

Property	Value	ASTM
Melt index 190°C/ 2.16kg (g/10 min)	2.0	D 1238
Density (g/cm ³)	0.919	D 1505
Dart Drop Impact F50 (grams)	117	D 1709A
Tensile Strength at Yield (psi)		D 882
MD	1800	
TD	1500	
Tensile Strength at Break (psi)		D 882
MD	4900	
TD	3600	
1% Secant Modulus at Yield (psi)		D 882
MD	32000	
TD	36000	

Additives: No Slip, No Antiblock

LL4F 802 can - in principle - be used in food contact applications in the USA (FDA) and in Canada (HBP). Migration or use limitations may apply.

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee as conditions and methods of use are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.