

PolyGen H. 118-1 LLDPE



Product Description

Linear Low Density Polyethylene – Film Grade – Hexene

Additive Package = Slip and Antiblock

Properties	Property Value	Test Method
Melt Index (g/10 min)	1.0	ASTM D1238
Density (g/cm ³)	0.918	ASTM D1505
Flexural Modulus (MD/TD 10 ³ psi)	29/33	ASTM D882
Tensile Strength Yield (MD/TD 10 ³ psi)	6.4/5.5	ASTM D882
Elongation @ Break (MD/TD %)	540/790	ASTM D882

* These average values were obtained from specimens molded under carefully controlled laboratory conditions. This data should be used only as a guide and no assurance can be granted by the company that all molded articles will exhibit duplicate properties at those listed above.

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