

PolyGen H. 118 LLDPE



Product Description

Linear Low Density Polyethylene – Film Grade – Hexene

Additive Package = Barefoot

| 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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