

# PolyGen F.01050 HDPE



## Product Description

High Density Polyethylene – Extrusion – High Molecular Weight – Film

Properties	Property Value	Test Method
Melt Index (g/10 min)	10 HLMI	ASTM D1238
Density (g/cm <sup>3</sup> )	0.950	ASTM D1505
Flexural Modulus (MD/TD 10 <sup>3</sup> psi)	14/15	ASTM D790
Tensile Strength Yield (MD/TD 10 <sup>3</sup> psi)	1.3/1	ASTM D638
Elongation @ Break (%)	300/400	ASTM D638

\* 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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