PolyGen B.01050 HDPE



Product Description

High Density Polyethylene – Extrusion – High Molecular Weight – Bi-Modal

Properties	Property Value	Test Method
Melt Index (g/10 min)	10 HLMI	ASTM D1238
Density (g/cm3)	0.950	ASTM D1505
Flexural Modulus (psi)	150,000	ASTM D790
Tensile Strength Yield (psi)	3,500	ASTM D638
Elongation @ Break (%)	500	ASTM D638

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^{*} 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.