

PolyGen 221-1 C LDPE



Product Description

Low Density Polyethylene – Clarity Film

Additive Package = Slip and Antiblock

Properties	Property Value	Test Method
Melt Index (g/10 min)	2.0	ASTM D1238
Density (g/cm ³)	0.921	ASTM D792
Flexural Modulus (MD/TD 10 ³ psi)	25/30	ASTM D882
Tensile Strength Break (MD/TD 10 ³ psi)	3.5/2.5	ASTM D882
Elongation @ Break (MD/TD %)	300/550	ASTM D882
Haze 1.5 mil Blown Film (%)	6.0	ASTM D1003

* 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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