



Linear Low Density Polyethylene (LLDPE) - Film - LL22501KJ

Property	Unit	Test	Value
Density	(g/ml)	ASTM D 1505	0.922
M	(g/10min)	ASTM D 1238	0.95
Dart Impact	(g)	ASTM D 1709	80
Elmendorf Tear MD/TD	(g)	ASTM D 1922	105/460
Tensile strength at yield MD/TD	(MPa)	ASTM D 882	13/12.5
Tensile strength at Break MD/TD	(MPa)	ASTM D 882	45/30
Ultimate Elongation MD/TD	(%)	ASTM D 882	680/780
2% Secant modulus MD/TD	(MPa)	ASTM D 882	200/240
Haze	(%)	ASTM D 1003	21
G	(%)	ASTM D 2457	38