

LLDPE FILM

22502 is a LLDPE blown film grade designed for applications requiring ease of processing and good optical properties even at low extrusion temperature. This resin is well suited for blending with LDPE and for general purpose uses, including agricultural applications.

Resin Properties	Unit	Typical Value	ASTM Method
Melt Index (190°C/ 2.16Kg)	(g/10 min)	1,8	D1238
Density	g/ml	0.9220	D1505
Film propert <mark>ies @</mark>			
Dart Imp <mark>act</mark>	(g)	70	D1709
Elmendorf <mark>Tear</mark>	(g)	130/350	D1922
Tensile Strengt <mark>h at</mark> yield	(MPa)	12/11,5	D882
Tensile Strength at break	(MPa)	40/32	D882
Ultimate elong <mark>ation</mark>	(%)	600/700	D882
Haze	(%)	21	D1003
Gloss 45°		38	D2457

