
Technical Datasheet

11X01

1) Product Description:

11X01 is a HP-LLDPE blown film grade of excellent processability and good film strength combined with low gels.

2) Applications:

- ✓ Blown film grade

3) Typical data:

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE*
Melt Index (190 °C/ 2.16 kg)	D 1238	(g/10min)	0.95
Density	D1505	(g/ml)	0.9120
Dart Impact	D 1709	(g)	120
Elmendorf Tear	D 1922	(g)	180/400
Tensile strength at yield	D 882	(MPa)	10.8/10.8
Tensile strength at break	D 882	(MPa)	37.5/30.5
Ultimate elongation	D 882	%	675/770
2 % Secant modulus	D 882	MPa	190/205
Haze	D 1003	%	40
Gloss 45°	D 2457		20