



LLDPE made via Hostalen Process



Product data sheet **12HF6**

- 12HF6 is a terpolymer HP-LLDPE grade suitable for shrink application.

LLDPE: 12HF6

Density: 0.912

MFI: 0.6

Features



- Terpolymer HP-LLDPE

Applications



- Shrink

Additives



- THERMAL ANOTIOXIDANT
- ANTIBLOCKING AGENT
- SLIP AGENT

58

Material properties (This data are typical values and are not to be construed as product specifications.)

Test/Composition	Typical values	Unit	Method
Dart	125	g	D 1709 / A
Density	0.912	g/ml	D 1505
Elmendorf tear , MD	170	g	D 1922
Elmendorf tear, TD	420	g	D 1922
Elongation at break , MD	650	%	D 882
Elongation at break, TD	750	%	D 882
Gloss 45°	20	0%	D1709 / A
Haze	40	%	D 1003
MFR "E"	0.6	g/10 min	D 1238
Tensile Strenght , MD	42	Mpa	D 882
Tensile Strenght, TD	36	Mpa	D 882
Yield Strength , MD	11.3	Mpa	D 882
Yield Strength , TD	11	Mpa	D 882

- Film properties are obtained on 25 µ film made on 25 mm blown extruder according to method MA 17313, unless specified.