

LDPE FILM TECHNICAL DATA

Properties	unit	Spec. Value
Thickness	microns	40micron to100 micron
Tensile Strength MD	N/mm ²	≥ 24
Tensile Strength TD	N/mm ²	≥ 22
Elongation at break MD	%	≥ 700
Elongation at break TD	%	≥ 800
Coefficient of Friction	-	
- Treated / Treated	-	0.200 - 0.600
- NonTreated / NonTreated	-	0.200 - 0.600
Heat Seal Strength (kg/15 mm)	Kg / 15mm	≥ 2.20
(At 180 ° C 2 Kg 1 Sec)		
Optical density	%	65 - 80
Treatment level	Dyne/cm	38 - 42
Treated side		Inside
Width	mm	(-0 +3)
Reel length	m	3000 / 6000 (-0 ,+2)
Weight/Roll	Kg	-
Gels/m ²	-	Not over 4 points/m ² with diameter not over 0.5 mm.
No of joint	per reel	Max 1