

# Technology Data Of LDPE Stretch Film

## 1.

Item	Unit	Test method	Machine use	Hand use
Thickness	μm		17-50	15-50
Density	g/cm <sup>3</sup>	ASTMD1505	0.917	0.916
Tensile strength MD/TD	MPA	ASTMD882	24↑/18↑	25↑/19↑
Elongation MD/TD	%	ASTMD882	400↑/700↑	400↑/550↑
Angle avulsion strength MD/TD	kN/m	HT	40↑	40↑
Glutinosity	N/cm <sup>2</sup>	HT	1↑	1↑
Huze	%	ASTMD1003	2↓	2↓

## 2.

Product Spec.			
A 、 Hand use			
Item	Size		Quantity
	Thickness (μm)*	Width (mm)* Length (m)	Kg/ roll      roll / box
1	15*500*300	(3'inner core & 1.5' inner core)	2.06      (3'inner core & 1.5' inner core)
2	17*500*300	( 3'inner core & 1.5' inner core)	2.34      ( 3'inner core & 1.5' inner core)
3	20*500*300	(3'inner core & 1.5' inner core)	2.75      (3'inner core & 1.5' inner core)
B 、 Machine use			
Item	Size		Quantity
	Thickness (μm)*	Width (mm)* Length (m)	Kg/ roll      roll / box
1	17*500*2000		15.60      1
3	17*500*2000		15.60      1
5	20*500*1600		14.60      1
6	25*500*1300		14.90      1
8	23*500*1400		14.70      1
10	35*1700*500		27.30      1