



工業包裝用
For Industrial Wrapping

線性聚乙烯膜

NAN YA LLDPE STRETCH FILM



ISO9002 登錄證書
編號：3X0Y001-01 號



N 工業用線性聚乙烯膜

AN YA LLDPE STRETCH FILM



■ 產品特性及用途：

南亞工業用線性聚乙烯膜具有質輕(比重0.92)、強韌、抗刺破性優、透明及自粘性等特性，無論用於產品之集體打包或貨物棧板打包，均能防潮、防塵及減少人工、提高效率，達到保護產品及降低成本之目的。

尤其用於貨物棧板打包與運輸作業，充分發揮膠膜之強韌性及自粘性，配合纏繞時層層張力之緊束作用，達到棧板打包之最佳效果。

■ 規格產品別：

1. 規格：

- | | |
|--------------------------|---------------------------|
| a. 厚度：15 μ ~40 μ | b. 寬度：250 m ~1500 m |
| c. 長度(M/Roll)：500M~3000M | d. 3"紙管捲數 |

2. 產品別：

	預延伸倍率 %	用 途
a. 預 延 伸(雙面粘)	150~200%	機械棧板打包用
b. 機械打包(雙面粘)	100~150%	機械棧板打包用
c. 機械打包(內面粘)	100~150%	機械棧板打包用
d. 機械打包(外面粘)	100~150%	機械棧板打包用
e. 手 包 裝	—	棧板打包用

■ Products' Characteristics and Application:

Nan Ya LLDPE Stretch Film for industrial use has the characteristics of lighter in weight (specific gravity 0.92) but stronger, with excellent pierce breaking strength, transparent and self-adhesive. Regardless of collective packing of products or palletized packing of products, this LLDPE stretch film will protect the packed products and reduce the packing cost, it is moisture resistant, dust resistant and labor saving, efficiency increasing.

It will be most suitable especially for palletized packing of products and transportation operation, the films' tough strength and self-adhesions will be totally developed, matching with the winding of layers and layers of tensile binding results, so as to achieve the best results of palletized packing.

■ Specifications and Products:

1. Specifications:

- | | |
|----------------------------------|--------------------------|
| a. Thickness: 15 μ ~40 μ | b. Width: 250mm~1500mm |
| c. Length (M/Roll): 500M~3000M | d. 3" paper tube winding |

2. Products:

	Typical stretch%	Application
a. Power pre-stretch film (Both sides cling)	150~200%	Machine Palletized Packing
b. Machine wrap film (Both sides cling)	100~150%	
c. Machine wrap film (inside cling)	100~150%	
d. Machine wrap film (outside cling)	100~150%	
e. handwrap film	—	Palletized Packing

■ 物性/PHYSICAL PROPERTIES

物性項目 PHYSICAL PROPERTIES	單位 UNIT	測試方法 TEST METHOD	預延伸膜 POWER PRE-STRETCH FILM	機械打包膜 MACHINE WRAP FILM	手包裝膜 HANDWRAP FILM (外銷)	手包裝膜 HANDWRAP FILM (內銷)
厚度 (THICKNESS)	μ	—	20	20	20	20
比重 (SPECIFIC GRAVITY)	—	ASTM D1505	0.916	0.916	0.916	0.916
拉力強度 (破斷點) TENSILE STRENGTH AT BREAK	MD	kg/cm ² ASTM D882	280 ↑	240 ↑	250 ↑	240 ↑
	CD		220 ↑	180 ↑	190 ↑	180 ↑
伸長率 (破斷點) ELONGATION AT BREAK	MD	% ASTM D882	430 ↑	420 ↑	430 ↑	420 ↑
	CD		630 ↑	690 ↑	580 ↑	580 ↑
撕裂強度 TEAR STRENGTH	MD	g ASTM D1922	170 ↑	60 ↑	90 ↑	20 ↑
	CD		570 ↑	430 ↑	420 ↑	420 ↑
霧度 (HAZE)	%	ASTM D1003	1.6 ↓	1.7 ↓	1.6 ↓	1.6 ↓
光澤度 (GLOSS) 60	%	ASTM D2457	130 ↑	130 ↑	130 ↑	130 ↑

註：上表為實驗室數據，僅供參考用。

NOTE: THE ABOVE DATA ARE LABORATORY'S FIGURE, FOR REFERENCE ONLY.