



PRODUCT HIGHLIGHTS

THE LEADING  
SILAGE FILM &  
BALE NET WRAP  
BRAND

**SILAGUARD**

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[www.silaguard.com](http://www.silaguard.com)

# SILAGUARD

## THE LEADING SILAGE FILM & BALE NET WRAP BRAND

Silage film retains the nutritional value of silage, mixed feed, hay, and corn. In the husbandry industry, we can preserve the feed mixture for a long time by using plastics film, and we will have the option of not relying entirely on fresh feed to feed the livestock.

The quality of our silage film is excellent because it is made from selected high-quality material. Our customers have tested and used it under various severe weather conditions. The results are satisfactory, and our products lasted for more than 18 months. Many customers choose us over other brands.



### HIGH UV RESISTANCE

12 Months Guarantee Againsts UV Degradation



### SUITABLE FOR ALL WRAPPERS

Individual Round & Square Bales, Tubeline Round & Square Bales



### HIGH QUALITY VIRGIN MATERIAL

High Quality LLDPE



### VARIOUS SIZES

Thickness: 25µm

Size : 750mm\*1500m, 500mm\*1800m, 250mm\*1800m



Width (mm)	Thickness (µm)	Length (m)	Rolls per Pallet
250	25	1800	120
375	25	1500	100
500	25	1800	60/70
750	25	1500	40/45/50

CUSTOM SIZES ARE AVAILABLE BY REQUEST

## APPLICATION

### Individual Round Bales

Apply a minimum of 6 layers with 50% overlap.

### Individual Square Bales

Apply a minimum of 8 layers with 50% overlap.

### Tubeline round and square bales

Apply a minimum of 8 layers

**To extend film life beyond 12 months apply additional layers.  
Recommend pre-stretch ratio of maximum 55%.**



Officially Tested by  
**CHINA PACKAGING RESEARCH & TEST CENTER**

INSPECTION REPORT

NO. TJA20201102-0669

NO	TEST ITEM		UNIT	TEST RESULT	METHOD
1	Tensile Strength	MD	MPa	26.7	GB/T 1040.3-2006
		CD	MPa	17.1	GB/T 1040.3-2006
2	Elongation at Break	MD	%	525	GB/T 1040.3-2006
		CD	%	647	GB/T 1040.3-2006
3	Stickness	No Stretch	N	5.6	BB/T 0024-2004
		Stretch 100%	N	5	BB/T 0024-2004
4	Puncture Resistance	Force to Break	N	23.4	BB/T 0024-2004
		Extension	mm	81	BB/T 0024-2004

NOTE

1. The length direction of the sample is machine direction.
2. The specimens for tensile test are model strip and the specimen's width is 15mm. Test speed is 250mm/min. Initial distance between grips is 50mm.



# BALE NET WRAP

Bale net wrap has become a necessity for preserving baled hay, silage and straw. It keeps out moisture and increase the baling efficiency. Our Net wrap has led the market since 2012



## VIRGIN MATERIAL

100% High Density  
UV-Stabilized  
Polyethylene



## GUARANTEED LENGTH

Minimum Length  
2000 Meters



## FIT MOST HARVESTER



## HIGH UV RESISTANCE

12 Months  
Guarantee Againts  
UV Degradation



## ROLL CARRY HANDLES

For Easier And  
Safer Handling



Width (m)	Length (m)	Rolls per Pallet
0.52	2000	40
1.05	2000	20
1.25	3000	16
1.23	3600	16/12

CUSTOM SIZES ARE AVAILABLE BY REQUEST

# ROUND BALE FILM

Round bale film has gained significant popularity in the agricultural sector of grass silage, chopped maize, and mixed feed. It helps the bales transportation and protection against crows and rodents during storage. Additionally, it has no danger of packaging residues on the feed bales. Perfect for your wrapping solutions.



Width (m)	Thickness (µm)	Length (m)	Rolls per Pallet
1.28	16	2000	20
1.38	19	1680	20

CUSTOM SIZES ARE AVAILABLE BY REQUEST



Have a Question?  
**CONTACT  
Us Now!**

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