



STRETCH FILMS





Stretch films produced with the latest technology keeping products together safely during the transportation or storage. They protect products from external affects such as dust, water, dirt and damage. We believe it is the best and most economical solution to protect your palletized products from damage by ensuring that the products stay together during storage and transportation.

We believe they are the best and most economical solution to protect your palletized products from any kind of damage by ensuring that the products intact during the storage and the transportation.

Our product portfolio; High Performance (Super Power) Stretch Films, Machine Type Stretch Films, Hand Type Stretch Films, Jumbo Type Stretch Films, Food Grade (Cling) Films, Pre-Stretch Films, Silage Films and Colored Stretch Films, Bubble Wraps, PE Films, Shrink Films, Shrink Hood.

Suitable for manual and automatic operational practices.

Produced by 5 and 7 layers cast film technology.

Single or double sided cling.

Inside or outside is slipper.

Resistant to puncture or tear.

Transparent and shiny.

Recyclable.

Can be produced in different colors.

Can be stretched up to 350% in automatic winding machines.

Due to its light weight, it is convenient during the transportation.

Economical, saves labor and time.

Due to its tackiness, no need for the additional adhesive process.

Wraps sharp edges without tearing.



WHY STRETCH FILMS?



It is used in manual wrapping of crawler products.

They are produced in the range of 8 to 50 microns with 5 and 7 layer cast film technology.

Packed in 3 pcs or 6 pcs or 8 pcs in carton boxes.

They are produced in different specks and colors according to customer demands.

Wraps sharp edges without tearing, they are flexible and strong. It is not affected by rain.

The most economical solution for packaging. Provides great savings from labor and time.

Resists from 5 C to 50 C heat under normal conditions.

Complies with international standards.

Product Type	Specs	Thickness (Mic)	Stretch Factor	Width (cm)	Length (Mt)	Roll Weight	Number of Rolls/Box	Number of Boxes/Pallet
	Light		150%	10 - 60	100 - 600	2-6 Kg/Roll	3-6-8 Roll	40
		8 / 50 Micron	200%					
Hand Type	Standart		250%					60
	Heavy		20.00/					80
Hand Type	Standart Heavy			10 - 60	100 - 600	2-6 Kg/Roll	3-6-8 Roll	

HAND TYPE STRETCH FILMS



Can be stretched up to 300% on automatic winding machines.

Resists from 5 $^{\circ}$ C to 50 $^{\circ}$ C heat under normal conditions.

Wraps sharp edges without tearing, they are flexible and strong. It is not affected by rain.

Standard thickness dimension is; 17, 20 and 23.

They are produced with 5 and 7 layers cast film technology.

They can be packed in boxes or pallets.

They are produced in different specks and colors according to customer demands.

Product Type	Specs	Thickness (Mic)	Stretch Factor	Width (cm)	Length (Mt)	Weight	Boxes/Pallet
Standart			150%				12 - 16 24 - 30
Power	Light Standart	8 / 50	200%	10 - 150	500 - 4000	Maximum 56 Kg/Roll	30 - 40 46 - 60
Fower		Micron	250%				69
Super Power	пеауу		300% - 350%				80



MACHINE TYPE STRETCH FILMS



Resists from 5 C to 50 C heat under normal conditions.

Can be stretched up to 350% on semi or fully automatic winding machines.

Wraps sharp edges without tearing, they are flexible and strong. It is not affected by rain.

Available in thickness starting from 12 microns and various widths. (400 mm, 450 mm, 500 mm, 750 mm, 1500 mm.)

Product Type	Specs	Thickness (Mic)	Stretch Factor	Width (cm)	Length (Mt)	Weight	Number of Boxes/Pallet
	Light		250%	10 - 150	500 - 4000	10-56 kg/roll 400 mm	15 - 30
Super Power	Standart	8 / 50 Micron	300%				40 - 46 60 - 69
Heavy	Heavy		350%				80

HIGH PERFORMANCE (SUPER POWER) STRETCH FILMS





Available in thickness starting from 8 microns and various widths. (400 mm, 450 mm, 500 mm, 750 mm, 1500 mm.)

Can be stretched up to 350% in semi-and fully automatic winding machines.

Durable, sticky and flexible and can be used in almost any field.

It is usually in transparent or black colors.

Helps to protect products in all weather conditions.

Thanks to a wide pre-stretching aspect, provides cost-effective and efficient packaging solutions.

50 cm as standard, 5000 and 6500 meter coils in 17 and 23 Micron production the market is presented.

Number of ProductType Thickness (Mic) Stretch Factor Width (cm) Length (Mt) Weight Specs Boxes/Pallet 150% Standart 25 1200 / 6000 12 200% Light 30 Power 1200 / 6000 16 250% 40 8 / 50 Maximum Standart Micron 56 Kg/Roll 45 18 Heavy Super Power 300% 50 1200 / 6000 75



JUMBO TYPE STRETCH FILMS





Cling Films ensure that your food retains its flavor and freshness along with protecting from moisture. It helps keeping the vitamins, minerals and fruit flavors and vegetables fresh and alive. In terms of Health and hygiene, there is no harm in contact with food.

Available roll width: 300 mm and 450 mm.

Color options: transparent, balcony and violet.

Antifog doped.

Eco-friendly, 100% recyclable.

Product Type Product Type	Specs	Thickness (Mic)	Stretch Factor	Width (cm)	Length (Mt)	Roll Weight	Number of Rolls/Box	Number of Boxes/Pallet
	Light		150%	10 - 60	100 - 600	0.5 - 6 Kg/Roll	Roll 3-6 Roll	20
	Standart	0./45	200%					30
HandType		8 / 15 Micron						40
			250%					60
	Heavy		300%					80

FOOD GRADE (CLING) FILMS





Resists from 5 C to 50 C heat under normal conditions.

Can be used in hand and automatic machines.

It is economical.

Since it is pre-stretched, it provides advantage of 15-25% to the user.

Wraps sharp edges without tearing, they are flexible and strong. It is not affected by rain.

Standard thickness sizes are 7-8-9-10-12 mics.

They are produced with 5 and 7 layers cast film technology.

Can be packed in box or pallet.

Can be produced in different specs in line with the customer demans.

Product Type	Specs	Thickness (Mic)	Width (cm)	Length (Mt)	Weight	Number of Rolls/Box	Number of Boxes/Pallet
Hand Type	d Type						20
	Power PreStretch	5 / 10 Micron	40 - 42	100 - 4000	1 - 12 Kg	1 - 6 Roll	40
Machine Type	11001101011						60



PRE-STRETCH FILMS



It is used in the packaging of baled animal feed products. Thanks to the resistance to the sunbeams and low oxygen permeability, it allows the products to be stored in an outer environment for a long time.

Tear and puncture resistant.

Ideal stickiness for optimum fermentation.

Works safely & ideally on the traditional winding machines.

Available roll widths: 500 mm and 750 mm.

Color options: White, Green and Black.

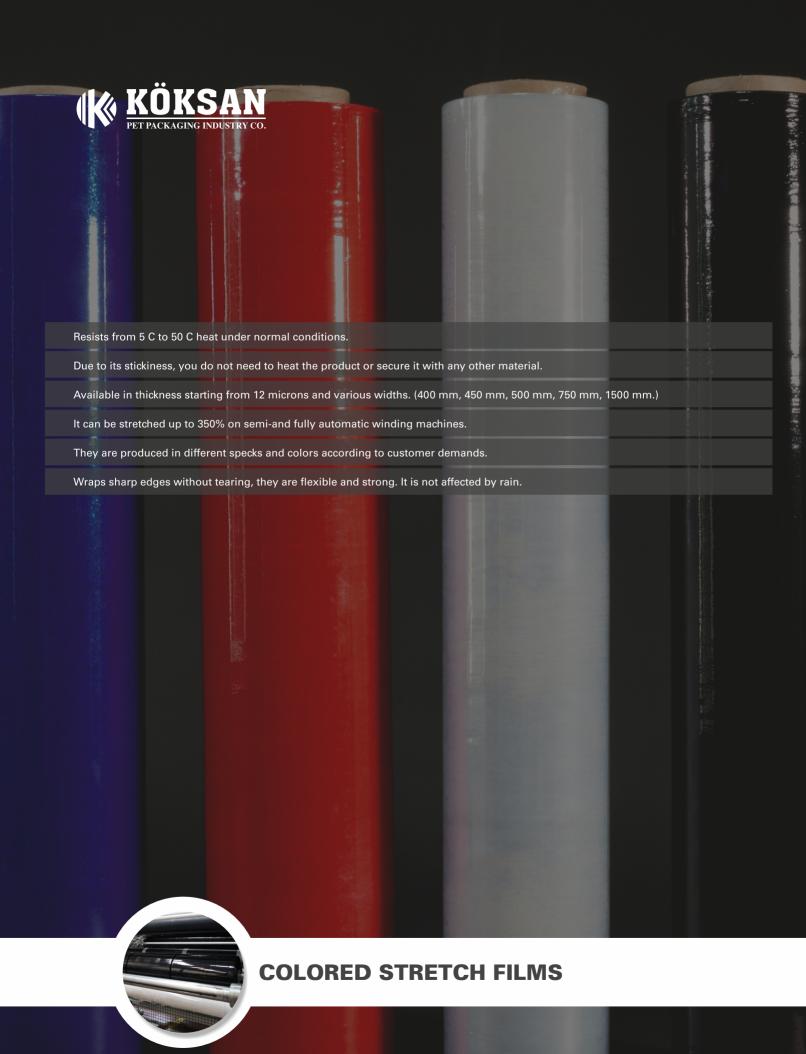
Protective UV additive protecting up to 1 year.

Eco-friendly, 100% recyclable.

Product Type	Thickness (Mic)	Width (cm)	Length (Mt)	Weight	Number of Rolls/Box	Number of Boxes/Pallet
	20 / 40 Micron					40
						46
Silage Stretch Film		50 - 75	500 - 5000	Maximum 56 Kg/Roll	1	60
						69
						80

SILAGE STRETCH FILMS







Our bubble wrap films, which comply with international standards, do not add any additional weight to the product during transportation, thanks to its lightness, as well as keeping your products safely.

It can be produced as one side balloon and sandwich.

It is an economical packaging material that protects against impacts, scratches, dust, bumps, crushing, friction and vibration.

It is an ideal packaging option for the transportation and preservation of products without damage.

Furniture, automotive parts, electronic parts, white goods, gift items, etc. It is the most suitable type of packaging used as a preservative in the sectors.

It can be produced in different specs in line with customer requests.

Product Type	Specs	Thickness (Mic)	Width (cm)	Length (Mt)	Roll Weight	Number of Rolls/Box	Number of Rolls/Pallet
5 w	Economic	55 / 250	00.000				1
Bubble Wrap	Standart	Micron	20 - 200	20 - 250	1 - 40 Kg	1 - 5 Roll	20

BUBBLE WRAP





Keeps your product safe.

Made of LDPE.

Produced through high end machines.

High tear and puncture resistance.

Can be produced in different in line with the customer demand.

Production is available with UV, Slip, antiblock additives on customer demand.

Product Type	Specs	Thickness (Mic)	Width (cm)	Length (Mt)	Roll Weight	Number of Rolls/Box	Number of Rolls/Pallet
PE Film	Economic	20 / 220	25 - 265	Optional	Optional	1 Roll	1 4 8 12
Shrink Film	Standard	Micron	25 - 265	Optional	Ориона	i noii	16 20 40



PE FILMS, SHRINK FILMS, SHRINK HOOD



Width (cm)	Thickness (MIC)	Product Type	Qualty %	Averaç Hand	ge Capacity (k Machine	(g/Day) Jumbo	Explanation
10	8 - 45 MIC	HANDTYPE - MACHINETYPE	150% - 200% - 250% - 300%	4.000	4.000		_
12.5	8 - 45 MIC	HANDTYPE - MACHINETYPE	150% - 200% - 250% - 300%	4.000	4.000		
16.66	8 - 45 MIC	HANDTYPE - MACHINETYPE	150% - 200% - 250% - 300%	4.000	4.000		
20	8 - 45 MIC	HANDTYPE - MACHINETYPE	150% - 200% - 250% - 300%	4.000	4.000		
25	8 - 45 MIC	HANDTYPE - MACHINETYPE - JUMBOTYPE	150% - 200% - 250% - 300%	5.000	15.000	15.000	
30	8 - 45 MIC	HANDTYPE - MACHINETYPE - JUMBOTYPE	150% - 200% - 250% - 300%	5.000	15.000	15.000	
40	8 - 45 MIC	HANDTYPE - MACHINETYPE - JUMBOTYPE	150% - 200% - 250% - 300%	12.000	25.000	25.000	
45	8 - 45 MIC	HANDTYPE - MACHINETYPE - JUMBOTYPE	150% - 200% - 250% - 300%	12.000	25.000	25.000	
50	8 - 45 MIC	HANDTYPE - MACHINETYPE - JUMBOTYPE	150% - 200% - 250% - 300%	15.000	60.000	60.000	_
75	8 - 45 MIC	MACHINETYPE - JUMBOTYPE	150% - 200% - 250% - 300%		60.000	60.000	
150	8 - 45 MIC	MACHINETYPE	150% - 200% - 250% - 300%		60.000	60.000	
50	17 - 25 MIC	MACHINETYPE	350%		17.500	17.500	SPECIAL ORDER
42	7 - 10 MIC	PREE-STRETCH HANDTYPE / MACHINETYPE	PRE-TENSIONED	9.000	9.000		CAPACITY CAN BE INCREASED
HANDTYPE	APPROX 300 MT						
MACHINETYPE	APPROX 1500 MT						
JUMBOTYPE	APPROX 4500 MT						7
DAILY CAPACITIE	S ARE GIVEN ACCOR	DING TO AVERAGE VALUES. MAY VARY DEPENDI	ING ONTHETHICKNESS.				

STRETCH FILMS DIMENSIONS

