



### ABout Company

EG plast company established at 2005, we are manufacturing of Ildpe stretch film, pvc cling film (food grade) and pe shrink film

#### Types of plastic products manufactured:

PE Stretch Film - PE Shrink Film - PVC Cling Film (Food Grade)

core cartoon all egplast staffs do their best for improving our productbased on at very this moment in addition with our skillful operators.

EGPLAST has spread our business to plant export and skill transfer too .

# Our factory







Our Clients

### PE Stretch Film

Stretch film is a common name for stretch polyethylene film primarily used for packaging and protecting products, from big collective loads on pallets to large-size units. Given its thinness and high endurance – which guarantees the stability of any load-stretch film is the most efficient method for product packaging. Stretch film is more and more commonly used by production trade and logistic companies for wrapping loads on pallets. As new forms of goods distribution constantly develop the market for this type of film is also growing.

# Jumbo stretch film

### Specification



Film thickness [μm] (± 1,5 μm)	15	17	20	23	30
Film length [m]	4500	4500	4500	3500	3000
Film width [mm] (± 1%)	500	500	500	500	500
Roll weight [kg] (± 5%)	32,61	36,7532	38,3633	38,5934	42,96
Roll diameter [cm] (± 5%)	32	33	34	36	35

## Hand stretch film

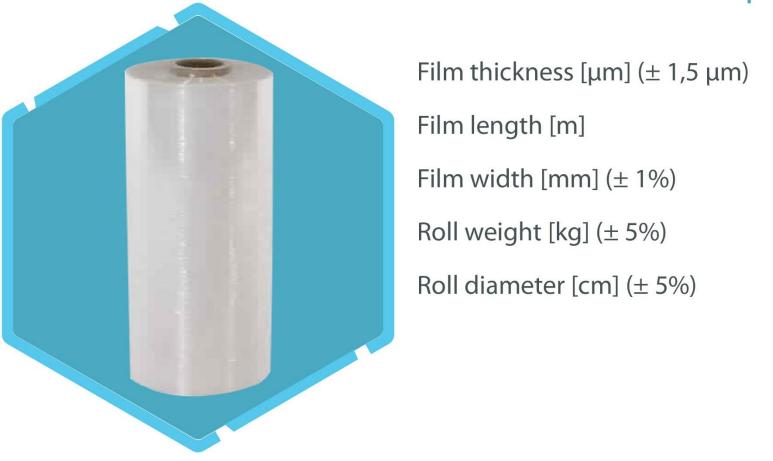


#### Specification

Film thickness [µm]	Net film weight[kg]	Film length[m]
		194
17	1,50	256
20	2.00	320
20	2,00	384
22	2.50	163
23	2,50	217
30	3,00	272
30	3,00	326
		142
		189 236
		284
		109
		145
		181
		217

### Machine stretch film

#### Specification



Film thickness [μm] (± 1,5 μm)	15	1/	20	23	30	35
Film length [m]	2500	2100	1700	1500	1050	950
Film width [mm] (± 1%)	500	500	500	500	500	500
Roll weight [kg] (± 5%)	18,81	17,98	17,20	17,43	16,05	16,85
Roll diameter [cm] (± 5%)	23	23,4	23	23,4	23	35



Plastic food packaging film, commonly known as cling film, has literally revolutionized the food industry, Cling films are thin PVC films, which stay flexible and tear resistant with the help of plasticizers,

At the same time, it is now regarded as an essential and cost-become a major contributor to food safety, protecting meat and dairy products in particular from the micro-organisms that breed quickly when food is left uncovered effective tool for food presentation





# PVC Cling Film (Food Grade)



Its versatility has also made cling film one of the most widely used materials for wrapping fresh meat in supermarkets and for food storage in

Our Human Care PVC Food Wrap made of Food Additive Plasticizer without harmful substances First in the World and Listed on FDA catering . Plasticized PVC films preserve the freshness of meat as they have high oxygen and water vapor transmission. They are cost-effective, since they operate satisfactorily on high-speed packing machines , and are effective for display, because they have good clarity .

## power wrap



ltem	Weight	standard	thickness
Power wrap	3.400	30 cm	12-13 Micron
Power wrap	3.900	35 cm	12-13 Micron
Power wrap	4.500	40 cm	12-13 Micron

# M wrap



ltem	Weight	standard	thickness
M wrap	3.200	30 cm	12-13 Micron
M wrap	3.700	35 cm	12-13 Micron
M wrap	4.200	40 cm	12-13 Micron

# King wrap



ltem	Weight	standard	thickness
King wrap	3.000	30 cm	12-13 Micron
King wrap	3.500	35 cm	12-13 Micron
King wrap	4.000	40 cm	12-13 Micron

# Polyethylene shrink film



# Polyethylene shrink film for packaging Clearly the perfect solution

Shrink film is a major application within the polyethylene resinsegment. The majority of the resin consumption in this application is by LDPE (low density polyethylene). Although its developmenthas reached a more or less mature state, shrink film is still a youngster if we compare its age with other traditional packagingmaterials like, for instance, paper and cardboard. Its advantages and specific properties explain the growth and present importance of shrink film.

# Polyethylene shrink film

Even before the introduction of shrink film, polyethylene was used for the packaging of all sorts of products. However, the deliberate use of the orientation built in during the manufacturing process was the cause for the rapid growth of shrink film in the past. Like any other packaging material, polyethylene shrink film has The following properties......

- Separation of a single product or group of products from a mass into a practical transportable unit
- Protecting the product against external influences
- Protecting the environment from the product In addition to these properties, polyethylene shrink film acts like a perfect skin, capable of resisting the stresses encountered during transport
- Following the shortest possible outlines of the total package, shrink film is capable of performing its function with a minimum weight-to-strength ratio

### CORE DESCRIPTION

- Heavy duty
- Diameter 76 mm & 152 mm
- Thickness 7 : 10 mm
- Length I : 3 m
- Rew material 100% craft

## Machine: Core





### Dryer for moisture measurement

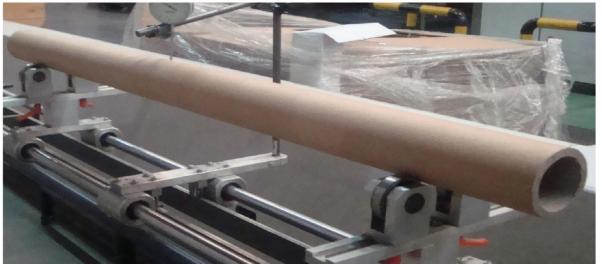


### Crush resistace test



## Roundness & straightness test





### Contact Us



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