

PE SHRINK FILM

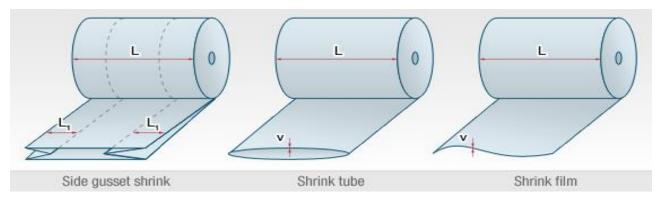
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PE SHRINK FILM

Shrink Film is a transparent plastic cover that is used with a heat shrink machine for packaging. Proportional to the size of the product that should be packed, a piece of the shrink film will be wrapped around the product, and after passing the thermal tunnel and going through cooling, at the end of the tunnel, the plastic wrap is shrunk and holds the product in a grip.

PE shrink films due to transparency, printing capability, variety in size and thickness according to customers' requirements, packaging strength as well as easy handling and transport, flexibility, lightness, ease of use and reasonable price, have found a special place in the packaging industry for cans, bottles and small boxes.

Shrink film rolls are illustrated in the following figure as film (monolayer), tubing (sleeve) and gusseted tubing.



Selecting the size and thickness of the shrink film depends on the size and weight of the goods, film material, temperature of the thermal tunnel, and the time it takes the product to go through the tunnel.

With many years of experience in producing shrink films, PlasticKar is able to produce all kinds of shrink films (monolayer, tubing or gusseted tubing).





Product Name	PE Shrink Film
	PE SHIIIK FIIII
Other Names	Shrink Roll, Shrink wrap, Shrink pack, Thermal shrink
Application	Packaging of: Food products Mineral water bottles and soft drinks Pharmaceutical and sanitary products Home appliances Tiles and ceramics Faucets Fabric, carpet and all kinds of rolls Etc.
Features	 Mono and multi-layer Available in different widths and thicknesses High tensile strength Possibility to be produced as colorful and printed films High mechanical resistance to perforation Possibility to add anti-static and anti-bacterial properties if required Transparency and high resolution Possibility to be used in high temperature
Thickness	Typically, 40 to 150 microns (based on the customer's request)
Width	Typically, 30 to 300 CM (based on the customer's request)
Color	Transparent (or based on the customer's request)
Packaging	Rolls wrapped with PE film, inner core diameter is 76 mm, the core could be further supported by plastic lids on both ends of the roll.







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