



## **LQ-Polyolefin Shrink Film**

#### SHANGHAI UPG INTERNATIONAL TRADING CO.,LTD

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## LQG101 Polyolefin Shrink Film

G101 Polyolefin Shrink Film is a strong, high clarity, biaxially oriented, POF heat shrinkable film with stable and balanced shrinkage. This film has a soft touch and will not become brittle at normal freezer temperatures.

G101 also exhibits corrosion free sealing with no fumes or wire build up. It is a cost effective non-crosslinked film that works easily on most shrink-packaging machines.

Thickness: 12 micron, 15 micron, 19 micron, 25 micron, 30 micron.





#### LQG303 Cross-Linked Shrink Film

With crosslink technology, G303 is the universal film. This versatile shrink film is designed to be highly user friendly.

G303 offers excellent shrinkage and burn through resistance, strong seals and a wide sealing temperature range, and outstanding puncture & tear resistance. It is suitable for nearly all packaging systems in use today.

G303 film shrinkage rate (up to 80%) has been greatly improved, brings perfect packaging performance. Moreover, the improved strength and toughness of the film, makes the packaging more solid, It also has better sealing performance, which makes the sealing more firm, and completely avoids the "wire drawing" phenomenon at the sealing.

It is suitable for nearly all packaging systems in use today. **Thickness: 12 micron, 15 micron, 19 micron, 25 micron, 30 micron, 38 micron, 52 micron.** 

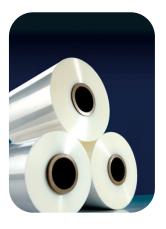
#### **LQA01 Low Temperature Cross-Linked Shrink Film**

A01 is a soft cross-linked shrink film. The most outstanding advantage is that it has very good low-temperature shrinkage performance. Besides of low temperature shrinkage, it also has high shrinkage, good transparency, high sealing strength, good toughness and good anti relaxation performance. It is the polyolefin heat shrinkable film with the best shrink packaging performance at present.

A01 can be used to package all kinds of articles. It is the most ideal heat shrinkable film for packaging soft products such as books and products with irregular shapes, Its low temperature shrinkage performance can protect heat sensitive products well, and can also avoid the "ribs" phenomenon at the corners of box shaped articles. **Thickness: 11 micron, 15 micron, 19 micron.** 



### **LQS01 Post Consumer Recycling Polyolefin Shrink**



This is a polyolefin shrink film contains 30% of post-consumer recycled material. In addition to using many PCR returns, this film has the same production process as G10l, with basically same properties and application. It also has the advantages of good mechanical properties, good heat sealing, high shrinkage, and good adaptability to various packaging machines. The film has passed the GRS4.0 certification (global recycling standard certification). Thickness: 15 micron, 19 micron, 25 micron.



### **Printing Shrink Film**

Film

Our printed shrink film and printable shrink film products are high-quality packaging solutions designed to enhance the visual appearance of your products while providing superior protection during shipping, handling, and storage. They are highly customizable, eco-friendly, and suitable for a wide range of packaging applications including food, pharmaceuticals, industrial, and consumer goods packaging. Widely used in waterproof rolls, food, beverage, and other industrial products.

### **LQCF-202 Lidding Barrier Shrink Film**

Lidding Barrier Shrink Film has high barrier, anti-fog and transparency features. It can effectively prevent the leakage of oxygen, nitrogen and other gases during refridgerated storage of meat and other foodstuff packaging, which helps to maintain their moisture, color and prolong the shelf life. It is ideal for fresh meat product packaging. **Thickness: 25 micron** 





# **LQCP Cross-Composite Film**

LQCP cross-composite film is produced by drooling composite process. The high-density polyethylene (HDPE) is used as the main raw material. It is made by blowing plastic, unidirectional stretching, rotating cutting, and squeezing saliva composite. It is a high-strength film with good mechanical properties and balanced equilibrium. In the use of squeezed saliva composite production, the cross-composite film is the first domestic.

The typical application area of LQCP cross-composite film is waterproof coils. It can be used as a supporting material to produce double-sided asphalt waterproofing materials and can also be used for surface production single-sided asphalt waterproof coils. The waterproof coils produced by LQCP cross-composite film have the advantages of good paving, good flatness, aging resistance, and not easy to edge or curl.



UPG-LQ	THICKNESS(micron)	REMARK	Sealed Air	THICKNESS(gauge)
LQG101	12, 15, 19, 25 , 30	Shrink Film	OPTI® 111	50,60,75,100
LQG303	12, 15, 19, 25, 30, 38, 52	Cross-Linked Shrink Film	OPTI® 200	45,52,60,75,100
			CRYOVAC® D-955	52,60,75,100,125,150
LQA01	11, 15, 19	Low Temperature Cross-Linked Shrink Film	OPTI® 210	50, 60, 75, 100
			CRYOVAC® D-940	45,52,60,75
			CRYOVAC® CT-500	501-30; 503-42; 504-55;
				505-70

Note: The reference should be made to the table of product comparison.