

# Shrink Film



Polyethylene is a low density preferential shrink film with good optical properties combined with exceptional strength. It is ideal for multi-pack utilization applications.

In addition to polyethylene, we carry polyolefin and PVC shrink films. Polyolefin is usually soft; if you squeeze a piece of it in your hand, it's soft like saran wrap. PVC is crinkly like cellophane. With all three types, the rule of thumb is the higher the gauge, the thicker (and stronger) the film.



## Polyolefin Shrink Film - Centerfold

Centerfold polyolefin is available in cross-linked, three, or five-layer to accommodate the many different heat sealing systems. A user-friendly film for low temperature, high speed applications, centerfold polyolefin also offers quick seal times.

- Performs on manual, semi-automatic or automatic equipment
- Multi-layer, biaxially oriented film with excellent clarity
- Meets FDA requirements for direct food contact
- Great for cold temperature storage applications in 44, 45, 50, 60, 75 and 100 gauges
- High gloss appearance
- Puncture resistant

DESCRIPTION/SIZE	GAUGE
12", 14", 15" or 18" x 5830'	45
12" x 4375'	60
8", 12", 14", 15", 16" or 20" x 3500'	75
9" x 2620'	100
12", 14" or 16" x 2625'	100

## Polyolefin or Polyethylene Single Wound Shrink Film

Single wound shrink films have the same properties as centerfold film. The film is wound around the roll one layer at a time - as opposed to centerfold film, which is folded in half before being wound around the roll. This medium slip film has excellent stiffness and good strength properties and is engineered to meet USPS automatable poly-wrap mail requirements.

DESCRIPTION/SIZE	GAUGE
16" x 8500'	.90 mil
17" x 8000'	1 mil
26" or 30" x 3500'	1.25 mil

*All shrink films are available in many other sizes.*



## PVC Shrink Film - Centerfold

Centerfold PVC film is a shrinkable film that comes on a roll. The film is folded in the center so that it comes off the roll with the fold to the top. The actual width of the film when unfolded is twice what is listed (12" film is 24" unfolded, 18" film unfolded is 36" across, etc.). This type of film is used with L-bar sealers of all types and can also be used with I-bar sealers.

- Shrinks and seals at a lower temperature for great production
- Can be used with portable or automatic equipment
- PVC shrink film provides crystal clear high gloss packaging
- Great for retail applications
- Available in three thicknesses: 60, 75 and 100 gauge

DESCRIPTION/SIZE	GAUGE
8" x 3500'	75
10" x 3500'	75
12" x 3500'	75
15" x 3500'	75
16" x 3500'	75

## Multi-layer Polyolefin Shrink Films

Function	Grade & Thickness	Features
Standard	50-60-75-100 gauge	High shrink force film with excellent stiffness and flatness, making it ideal for multipacking and high speed applications.
High Performance	50-60-75-100 gauge	A 5-layer shrink film that seals and shrinks at lower temperatures with high free shrink for maximum retail presentation.
Tough and Versatile	60-75-100 gauge	Cross-linked shrink film with enhanced toughness and a broad operating window suitable for a broad range of applications.
High Efficiency	44 gauge	Enriched formulation resulting in a low temperature shrink film with the highest available free shrink.
Soft Shrink	45-60 gauge	Cross-linked for abuse resistance, a low force shrink film with high free shrink designed for wrapping soft and irregularly shaped items.