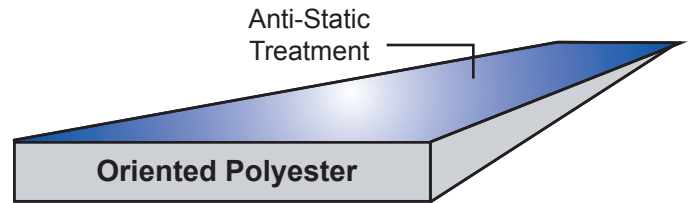


**Skyrol® Type SP19L**  
*Heat-Shrinkable,  
 Chemically Treated Film*



## Product Features

**DESCRIPTION:** A heat-shrinkable, one side anti-static treated polyester film with excellent shrinking characteristics. It is applicable in various shrinkable packaging, such as outer wrapping for PET and glass bottles, cans and other kinds of containers.

**FEATURES:**

- One Side Anti-Static Treated
- Excellent Shrinking Characteristics
- Alternative Material for PVC

**APPLICATIONS:**

- Outer Wrapping for containers
- Full Body Wrappings
- Labels and Cap Seals

Property		Value	Unit	Test Method
<b>Physical Properties</b>				
Thickness		160      200	gauge	
Yield		12,555      10,044	in <sup>2</sup> /lb	
Tensile Strength	MD TD	8,500 31,300	PSI	ASTM D 882
Elongation	MD TD	400 60	%	ASTM D 882
COF (film to film)	Static Kinetic	0.20 0.30		ASTM D 1894
Surface Resistance		1 x 10 <sup>11</sup>	Ω/□	SKC Method
<b>Thermal Properties</b>				
Heat Shrinkage	MD TD	0.0 48	%	100°C x 10 sec, Water Bath
Natural Shrinkage	MD TD	- -	%	40°C x 7 days, Air Oven
<b>Optical Properties</b>				
Haze		4.0	%	ASTM D 1003
Light Transmission		94	%	ASTM D 1003
Gloss		140	%	ASTM D 523

\* All values +/- 10%

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## Standard Roll Sizes

Available Core Sizes →		3" or 6"	3" or 6"	3" or 6"	6"	6"	6"
Approximate Roll OD →		9.50	11.00	13.00	18.75	22.00	25.50
Roll Weight Multiplier →		3	4.5	6.0	12	18	24
Gauge	Microns	Approximate Roll Lengths					
48	12	10,000	15,000	20,000	40,000	60,000	80,000
60	15	8,000	12,000	16,000	32,000	48,000	64,000
75	19	6,400	9,600	12,800	25,600	38,400	51,200
92	23	5,217	7,826	10,435	20,870	31,304	41,739
142	36	3,380	5,070	6,761	13,521	20,282	27,042
200	50	2,400	3,600	4,800	9,600	14,400	19,200
300	75	1,600	2,400	3,200	6,400	9,600	12,800
400	100	1,200	1,800	2,400	4,800	7,200	9,600
500	125	960	1,440	1,920	3,840	5,760	7,680
700	175	686	1,029	1,371	2,743	4,114	5,486
1000	250	480	720	960	1,920	2,880	3,840
14000	350	343	514	686	1,371	2,057	2,743

\*Non-standard roll lengths/OD's are available on special request.

Roll Weight Estimator = (width of roll in inches) X (Roll Weight Multiplier at desired OD)

### Available Widths

- Most films are available in roll widths from ¼ inch to 80 inches

### Minimum Order Quantities

- Minimum order quantity is 500 lbs. Freight will be prepaid and added to invoice.
- Production orders less than 500 lbs. will incur a less than minimum order fee.
- Orders greater than 1000 lbs. are shipped freight paid.

### Plant Locations

Nationwide service through four plants locations.

