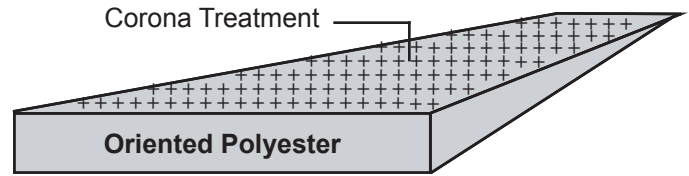


Interfilm Type PFT Corona Treated Film



Product Features

DESCRIPTION: A transparent film with excellent handling characteristics; widely used in flexible packaging applications. This film is corona treated on one side for improved adhesion to inks, adhesives and other coatings.

FEATURES:

- Corona Treated on 1 Side
- Excellent Handling Properties
- Good Adhesion to Inks, Adhesives and other coatings.

APPLICATIONS:

- Flexible Packaging Laminations

Property		Value	Unit	Test Method
Physical Properties				
Thickness		48 75 92	gauge	
Yield		41,260 26,410 21,530	in ² /lb	
Tensile Strength (minimum value)	MD TD	28,000 30,000	PSI	ASTM D 882
Elongation	MD TD	100-130 105-120	%	ASTM D 882
COF	(film to film)	0.4-0.6		ASTM D 1894
Surface Tension	Corona Plain	≥50 -42	dyne/cm	ASTM D 2578
Thermal Properties				
Shrinkage	MD TD	2.0 1.0	%	150°C x 30 min
Optical Properties				
Haze Range	max	2.0-3.5	%	ASTM D 1003
Gloss	min	160	%	ASTM D 2457
Light Transmission		93	%	ASTM D 1003
Barrier Properties				
WVTR		1.5-3.0	g/100in ² /24hrs	ASTM F 372
OTR		3.0-6.0	cc/ 100in ² /24hrs	ASTM D 1434

* 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.

