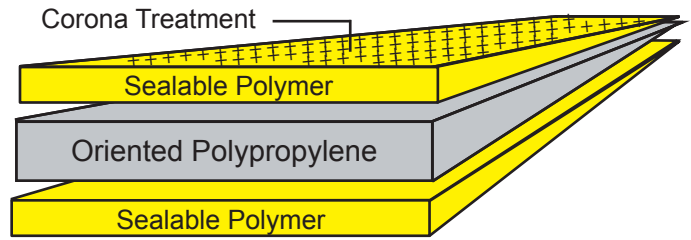


InteTopp™ Type BA Coextruded, Heat Sealable Film



Product Features

DESCRIPTION: A co-extruded, heat sealable, one side corona treated, biaxially oriented polypropylene film. It is designed for food packaging and offers good hot tack, gloss and moisture barrier properties. It can be used as the inner or outer web of a lamination.

FEATURES:

- Wide Seal Range
- Good Moisture Barrier
- Able to be Fin or Lap Sealed

APPLICATIONS:

- Adhesive or Extrusion Lamination
- HFFS and VFFS Machines
- Sealable Inner or Outer Web for Multi-Wall Bags
- Box Overwrap

Property	Value							Unit	Test Method	
Physical Properties										
Thickness	80	90	100	120	140	160	200	gauge		
Yield	38,700	34,315	31,000	25,758	22,116	19,600	15,600	in ² /lb		
Tensile Strength (minimum)	MD	17,000						PSI	ASTM D 882	
	TD	30,000								
Elongation	MD	190						%	ASTM D 882	
	TD	70								
COF (film to film)	Treated	0.3							ASTM D 1894	
	Untreated									
Secant Modulus	MD	250,000						PSI	ASTM D 882	
	TD	450,000								
Thermal Properties										
Shrinkage	MD	3.0-4.0						%	266°F x 5 min	
	TD	1.5-2.0								
Sealing Range	Treated	250-300						°F	0.5 Secs x 30 PSI	
	Untreated	220-300								
Optical Properties										
Haze		2.0	2.1	2.7		2.8	3.2	%	ASTM D 1003	
Gloss		85						%	ASTM D 2457	
Barrier Properties										
WVTR		0.40	0.38	0.35	0.30	0.25	0.20	0.15	g/100in ² /24hrs	ASTM F 1249
OTR		130	120	110	95	80	60	50	cc/100in ² /24hrs	ASTM D 2457

* All values +/- 10%

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Standard Roll Sizes

Available Core Sizes →		3"	3"	3" or 6"	6"	6"
Approximate Roll OD →		9.50	11.00	13.00	18.75	22.50
Roll Weight Multiplier →		2.00	2.82	3.90	7.80	10.35
Gauge	Microns	Approximate Roll Lengths				
48	12	10,125	15,188	20,250	40,500	60,750
60	15	8,100	12,150	16,200	32,400	48,600
70	18	6,750	10,125	13,500	27,000	40,500
75	19	6,383	9,575	12,767	25,533	38,300
80	20	6,067	9,100	12,133	24,267	36,400
90	22	5,500	8,250	11,000	22,000	33,000
100	25	4,933	7,400	9,867	19,733	29,600
120	30	4,017	6,025	8,033	16,067	24,100
140	35	3,500	5,250	7,000	14,000	21,000
160	40	3,050	4,575	6,100	12,200	18,300
200	50	2,433	3,650	4,867	9,733	14,600
210	52	2,317	3,475	4,633	9,267	13,900
240	60	2,033	3,050	4,067	8,133	12,200

*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.

