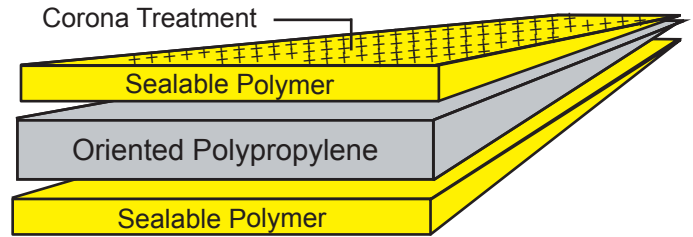


### InteTopp™ Type AA Coextruded, Heat Sealable Film



## Product Features

**DESCRIPTION:** A co-extruded, heat sealable, one side corona treated, biaxially oriented polypropylene film. It is designed for low haze, good gloss, a wide seal range with good hot tack properties. The corona treated side provides improved adhesion to inks, adhesives and other coatings. This film is designed to be a cost effective alternative to coated films.

### FEATURES:

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

### APPLICATIONS:

- Adhesive or Extrusion Lamination
- HFFS and VFFS Machines
- Inner Web for Specialty Multi Wall Bags

Property	Value								Unit	Test Method
<b>Physical Properties</b>										
Thickness	70	80	90	100	120	140	160	200	gauge	
Yield	44,000	38,700	34,315	31,000	25,758	22,116	19,600	15,600	in <sup>2</sup> /lb	
Tensile Strength	MD	17,000							PSI	ASTM D 882
	TD	30,000								
Elongation	MD	190							%	ASTM D 882
	TD	70								
COF (film to film)	Treated	0.25								ASTM D 1894
	Untreated									
Secant Modulus	MD	250,000							PSI	ASTM D 882
	TD	450,000								
<b>Thermal Properties</b>										
Shrinkage	MD	<5							%	266°F x 5 min
	TD	<3								
Sealing Range	Treated	250-300							°F	0.5 Secs x 30 PSI
	Untreated	200-300								
<b>Optical Properties</b>										
Haze Range	2.0-3.0								%	ASTM D 1003
Gloss	85								%	ASTM D 2457
<b>Barrier Properties</b>										
WVTR	0.45	0.40	0.38	0.35	0.30	0.25	0.20	0.15	g/100in <sup>2</sup> /24hrs	ASTM F 1249
OTR	140	130	120	110	95	80	60	50	cc/100in <sup>2</sup> /24hrs	ASTM D 2457

\* All values +/- 10%

**Food Contact:** InteTopp™ type AA is suitable for most applications involving direct contact with foodstuffs

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INTERFILM HOLDINGS, INC.

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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.

