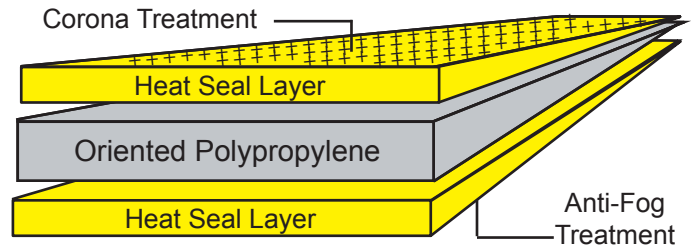


Interfilm Type HSAF Coextruded, Anti-Fog Film



Product Features

DESCRIPTION: A co-extruded transparent film with two heat seal layers and anti-fog treatment on one side and corona treatment on the other. Humidity does not form large water droplets, therefore keeping the film perfectly clear for better shelf appearance.

FEATURES:

- Excellent Heat Seal Strength
- Excellent Anti-Fogging Properties
- Attractive Appearance
- Inhibits Deterioration of Packaged Foods

APPLICATIONS:

- Single Web Overwrap
- Snack, Confectionary and Bakery
- HFFS and VFFS Packaging
- Cost Effective Alternative to Coated Films

Property		Value	Unit	Test Method
Physical Properties				
Thickness		120	gauge	
Yield		25,750	in ² /lb	
Tensile Strength	MD	19,913	PSI	ASTM D 882
	TD	35,558		
Elongation	MD	225	%	ASTM D 882
	TD	60		
COF (film to film)		0.3		ASTM D 1894
Surface Tension		38	dyne/cm	ASTM D 2578
Thermal Properties				
Shrinkage	MD	3.5	%	ASTM D 1204
	TD	1.5		
Seal Range		239-284	°F	20 PSI x 1 sec
Optical Properties				
Haze		3.3	%	ASTM D 1003
Gloss		80	%	ASTM D 2457
Barrier Properties				
WVTR		0.32	g/100in ² /24hrs	ASTM E 96

* All values +/- 10%

Food Contact: Interfilm type HSAF is suitable for most applications involving direct contact with foodstuffs

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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.

