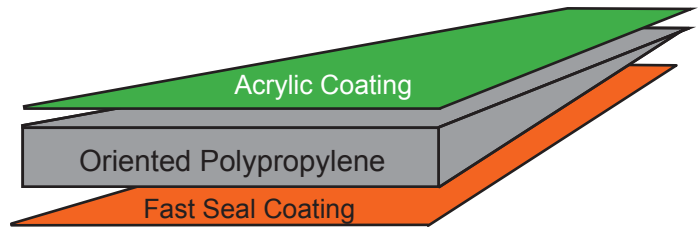


### Propafilm™ Type FFC Fast Seal Coated Film



## Product Features

**DESCRIPTION:** Biaxially oriented polypropylene (BOPP) film coated on one side with an aqueous dispersion of acrylic and the other side coated with a fast seal coating.

### FEATURES:

- Exceptionally Wide Seal Range
- Excellent Strength and Hot Tack Properties
- Fast Sealing Seals Unaffected by Climate Change
- Good Barrier To Water Vapor, Gasses, and Aromas
- Good Optical Properties
- Good Printability on acrylic side
- No Seal Compatability Between Fast Seal and Acrylic Coating
- Wide Operating Window on Horizontal Flow-Wrap Machines

### APPLICATIONS:

- Single Film or Laminate Structure for Form Fill Seal Packaging
- Baking and Confectionary Industries

Property			Unit	Test Method
<b>Physical Properties</b>				
Thickness		100	120	gauge
Yield		31,000	25,950	in <sup>2</sup> /lb
COF (out/out)	Dynamic A/A Dynamic F/F	0.25 0.50		ASTM D 1894
<b>Thermal Properties</b>				
Shrinkage	MD	4.9	%	250°F x 60 secs
	TD	1.4		
Shrinkage	MD	8.6	%	265°F x 60 secs
	TD	2.0		
Sealing Range	F/F	150-295	°F	0.1 secs x 60 psi
Seal Strength	F/F	>500	g(f)/inch	212°F x 1 secs x 60 psi
<b>Optical Properties</b>				
Haze (wide angle) 2.5°		2.5	%	ASTM D 1003
Gloss (45°)		95	%	ASTM D 2457
<b>Barrier Properties</b>				
Water Vapor Transmission		0.32	0.29	g/100in <sup>2</sup> /24hrs
Oxygen Transmission		54.8	48.4	cc/ 100in <sup>2</sup> /24hrs

\* All values +/- 10%

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

The information and recommendations in this publication are, to the best of our knowledge, reliable. Suggestions made concerning uses or applications are only the opinion of Interfilm Holdings, Inc., and Interfilm Holdings, Inc., makes no warranty of results to be obtained. Users should make their own tests to determine the suitability of these products for their own particular purposes. However, because of the numerous factors affecting results, Interfilm Holdings, Inc., MAKES NO REPRESENTATIONS OF ANY WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, OR ANY OTHER MATTER WITH RESPECT TO THE MATERIAL OTHER THAN THAT THE MATERIAL CONFORMS TO ITS APPLICABLE CURRENT STANDARD SPECIFICATIONS. Statements herein, therefore, should not be construed as representations or warranties. THE RESPONSIBILITY OF INTERFILM HOLDINGS, INC. FOR CLAIMS ARISING OUT OF BREACH OF WARRANTY, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE IS LIMITED TO THE PURCHASE PRICE OF THE MATERIAL.

INTERFILM HOLDINGS, INC.

P.O. Box 51128 - Piedmont, SC 29673 - 800-648-4828 - www.interfilm-usa.com

## 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
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.

### 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.

