

## LIDDING FILMS



### TECHNICAL SUPPORT

We pride ourselves in providing high quality services and technical support to all customers.

### CONTACT INFORMATION

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# LFO-4AP

## STANDARD THICKNESS - 92 GAUGE

**LFO-4AP** is a heat sealable lidding film with a specialty sealant on a PET substrate designed for tight to lock seal of a variety of trays.

### Key Features

- Good moisture and oxygen barrier
- Suitable for “see through” packaging structure
- One side sealable
- For printing and laminating in packaging structures

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
<b>MECHANICAL</b>			
Tensile Strength MD TD	lb/in <sup>2</sup>	ASTM D882	36,000 39,000
Elongation MD TD	%	ASTM D882	150 130
<b>PHYSICAL</b>			
Yield	in <sup>2</sup> /lb		21,500
COF Sealant side Heat resistant side		ASTM D1894	03 0.3
Haze	%	ASTM D1003	3.5
<b>BARRIER</b>			
MVTR	g/100 in <sup>2</sup> /day	ASTM F1249 38°C, 100%RH	1.5
OTR	cc/100 in <sup>2</sup> /day	ASTM D3985 23°C, 0%RH	4.0
<b>THERMAL</b>			
Shrinkage MD TD	%	ASTM D1204	1.6 0.3

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