

## LAMINATION FILMS



### TECHNICAL SUPPORT

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

### CONTACT INFORMATION

For more information on any of our products or services, please contact us at:

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# LAM-30

## STANDARD THICKNESS - 3.0 MIL

**LAM-30** is a medium barrier, multi-purpose film lamination which is perfectly suited as a pouch material or as a lidding structure.

### Key Features

- Excellent moisture barrier
- Medium oxygen barrier
- Suitable for “see through” packaging structure
- Strong, durable film
- Superior machinability

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
<b>MECHANICAL</b>			
Tensile Strength MD TD	lb/in <sup>2</sup>	ASTM D882	9,300 8,900
Elongation MD TD	%	ASTM D882	100 100
<b>PHYSICAL</b>			
Yield	in <sup>2</sup> /lb		9,100
COF Sealant side Heat resistant side		ASTM D1894	0.15-0.25 0.55
Haze	%	ASTM D1003	9
<b>BARRIER</b>			
MVTR	g/100 in <sup>2</sup> /day	ASTM F1249 38°C, 100%RH	0.5
OTR	cc/100 in <sup>2</sup> /day	ASTM D3985 23°C, 0%RH	6.0
<b>THERMAL</b>			
Vicat Softening Temperature	F	ASTM D1525	220°

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