

# LIDDING 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-175

### STANDARD THICKNESS - 1.75 MIL

**LAM-175** 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
MECHANICAL			
Tensile Strength  MD  TD	lb/in²	ASTM D882	9,500 9,100
Elongation MD TD	%	ASTM D882	100 100
PHYSICAL Yield	in²/lb		14,800
COF Sealant side Heat resistant side	111710	ASTM D1894	0.20 0.40
Haze	%	ASTM D1003	8
BARRIER			
MVTR	g/100 in <sup>2</sup> /day	ASTM F1249 38°C, 100%RH	0.4
OTR	cc/100 in <sup>2</sup> /day	ASTM D3985 23°C, 0%RH	6.0
THERMAL			
Vicat Softening Temperature	F	ASTM D1525	220°

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