

## 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-25W

### **STANDARD THICKNESS - 2.5 MIL**

LAM-25W is a white, 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 opaque packaging structure
- Strong, durable film
- Superior machinability

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
MECHANICAL			
Tensile Strength			0.000
MD	lb/in <sup>2</sup>	ASTM D882	9,300
TD			8,900
Elongation			
MD	%	ASTM D882	100
TD			100
PHYSICAL			
Yield	in²/lb		10,500
COF Sealant side			< 0.25
Heat resistant side		ASTM D1894	0.55
BARRIER			
	a/100 in <sup>2</sup> /day	ASTM F1249	0.5
MVTR	g/100 in²/day	38°C, 100%RH	0.5
0.7.0	(100 L <sup>2</sup> ) L	ASTM D3985	
OTR	cc/100 in <sup>2</sup> /day	23°C, 0%RH	6.0
THERMAL			
Vicat Softening			
Temperature	F	ASTM D1525	220°

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