

## 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:

Golden Eagle Extrusions, Inc.  
1762 State Route 131  
Milford, Ohio 45150  
P - 800.634.3355  
F - 513.248.8300

[www.goldeneagleextrusions.com](http://www.goldeneagleextrusions.com)  
[info@goldeneagleextrusions.com](mailto:info@goldeneagleextrusions.com)

# HB-25EV

## STANDARD THICKNESS - 2.5 MIL

HB-25EV is a high barrier, multi-purpose film lamination, utilizing an EVOH coextrusion as the sealant layer and a PET heat resistant top-layer.

### Key Features

- Superior moisture and oxygen barrier
- Suitable for “see through” packaging structure
- Strong, durable film
- Superior machinability
- Great as pouch material

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
<b>MECHANICAL</b>			
Tensile Strength			
MD	lb/in <sup>2</sup>	ASTM D882	9,300
TD			8,900
Elongation			
MD	%	ASTM D882	100
TD			100
<b>PHYSICAL</b>			
Yield	in <sup>2</sup> /lb		10,700
Haze	%	ASTM D1003	9
<b>BARRIER</b>			
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	0.08

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