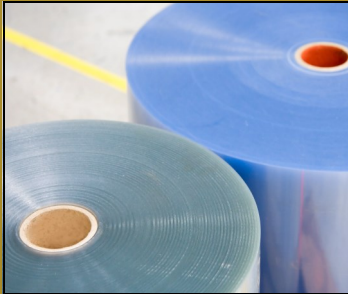


## LAMINATION FILMS



### 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-20EV

## STANDARD THICKNESS - 2.0 MIL

**HB-20EV** 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		13,100
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

**Disclaimer:** Nothing in this data sheet is to be taken as a warranty. Offered for your consideration only, the information provided herein represents our best knowledge and judgment. Golden Eagle Extrusions, Inc. assumes no liability whatsoever in connection with the use of this information.