

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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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
MECHANICAL			
Tensile Strength MD TD	lb/in ²	ASTM D882	9,300 8,900
Elongation MD TD	%	ASTM D882	100 100
PHYSICAL			
Yield	in²/lb		13,100
Haze	%	ASTM D1003	9
BARRIER			
MVTR	g/100 in ² /day	ASTM F1249 38°C, 100%RH	0.4
OTR	cc/100 in ² /day	ASTM D3985 23°C, 0%RH	0.08

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