

## 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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# FPL-200HCA

## **STANDARD THICKNESS - 2.0 MIL**

**FPL-200HCA** is an ultra high barrier and heat sealable lidding film with a specialty PE based sealant layer. This lidding film is designed as a peelable seal to multiple substrates.

### **Key Features**

- Excellent moisture and oxygen barrier
- Excellent clarity
- One side sealable
- Plain or printed

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
MECHANICAL			
Tensile Strength MD TD	lb/in <sup>2</sup>	ASTM D882	11,400 10,900
Elongation MD TD	%	ASTM D882	120 110
PHYSICAL			
Yield	in²/lb		12,600
COF Sealant side Heat resistant side		ASTM D1894	<.50 0.55
Haze	%	ASTM D1003	4-6
BARRIER			
MVTR	g/100 in²/day	ASTM F1249 38°C, 100%RH	<0.1
OTR	cc/100 in²/day	ASTM D3985 23°C, 0%RH	<0.1
THERMAL			
Recommended Sealing Temperature	F		284-320°

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