

## 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-150

### STANDARD THICKNESS - 1.6 MIL

**FPL-150** is a high barrier, peelable lidding film. This medium peel lidding film is designed to adhere to multiple substrates.

#### **Key Features**

- Excellent moisture and oxygen barrier
- Strong, durable film
- Superior machinability
- Great as lidding material for fresh or frozen foods
- Optimal sealing temperature of 375° F

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
MECHANICAL			
Tensile Strength MD TD	lb/in²	ASTM D882	10,000 10,500
Elongation MD TD	%	ASTM D882	125 115
PHYSICAL	in²/lb		45.700
Yield  COF Sealant side  Heat resistant side	in /ib	ASTM D1894	15,700 <.40 0.5
Haze	%	ASTM D1003	25
BARRIER			
MVTR	g/100 in <sup>2</sup> /day	ASTM F1249 38°C, 100%RH	0.26
OTR	cc/100 in <sup>2</sup> /day	ASTM D3985 23°C, 0%RH	0.6
THERMAL			
Vicat Softening Temperature	F	ASTM D1525	220°

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