

LIDDING 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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PL-180

STANDARD THICKNESS - 1.8 MIL

PL-180 is a medium barrier, peelable lidding film. This medium peel lidding film is designed to adhere to multiple substrates.

Key Features

- Medium 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/in ²	ASTM D882	9,000 9,500
Elongation MD TD	%	ASTM D882	100 100
PHYSICAL			
Yield	in ² /lb		14,500
COF Sealant side Heat resistant side		ASTM D1894	<.40 0.5
BARRIER			
MVTR	g/100 in ² /day	ASTM F1249 38°C, 100%RH	0.5
OTR	cc/100 in ² /day	ASTM D3985 23°C, 0%RH	6
THERMAL			
Vicat Softening Temperature	F	ASTM D1525	220°

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