

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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FO-3209

STANDARD THICKNESS - 1.8 MIL

FO-3209 is a foil laminated to a LLDPE/HDPE coex with a peelable sealant layer.

Key Features

- Excellent moisture and oxygen barrier
- One side sealable
- Suitable for wet goods and liquids

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
MECHANICAL			
Tensile Strength MD TD	lb/in ²	ASTM D882	4,465 4,120
PHYSICAL			
Yield	in ² /lb		12,500
COF Sealant side	NT/NT	ASTM D1894	≤0.25
BARRIER			
MVTR	g/100 in ² /day	ASTM F1249 38°C, 100%RH	<0.001
OTR	cc/100 in ² /day	ASTM D3985 23°C, 0%RH	<0.001
THERMAL			
Vicat Softening Temperature	F	ASTM D1525	220°

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