

LIDDING FILMS



TECHNICAL SUPPORT

We pride ourselves in providing high quality services and technical support to all customers.

CONTACT INFORMATION

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LFO-MPET

STANDARD THICKNESS - 1.5 MIL

LFO-MPET is a structure consisting of mPET and Cast Polypropylene. This material is designed as a lidding film for use with Polypropylene trays or trays with a Polypropylene sealant layer. This film can also be used in VFFS and HFFS applications that utilize a fin seal. This film can be sealed at optimal adhesion at 320°, with a dwell time of 3 seconds.

Key Features

- Suitable for “see through” packaging structure
- One side sealable
- Lock seal to PP trays

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
MECHANICAL			
Tensile Strength MD TD	lb/in ²	ASTM D882	11,000 10,600
Elongation MD TD	%	ASTM D882	100 110
PHYSICAL			
COF Sealant Side Heat Resistant Side		ASTM D1894	<.30 .20
Yield	in ² /lb		17,100
BARRIER			
MVTR	g/100 in ² /day	ASTM F1249 38°C, 100%RH	0.1
OTR	cc/100 in ² /day	ASTM D3985 23°C, 0%RH	.01

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