

## 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:

Golden Eagle Extrusions, Inc.  
1762 State Route 131  
Milford, Ohio 45150  
P - 800.634.3355  
F - 513.248.8300

[www.goldeneagleextrusions.com](http://www.goldeneagleextrusions.com)  
[info@goldeneagleextrusions.com](mailto:info@goldeneagleextrusions.com)

# LFO-120PP

## STANDARD THICKNESS - 2.0 MIL

**LFO-120PP** is an Oriented Polypropylene laminated to a Cast Polypropylene. This material is designed for use with Polypropylene trays or trays with a Polypropylene seal layer. This film can be sealed at optimal adhesion at 320°, with a dwell time of 3 seconds.

### Key Features

- Great for fresh-cut tomatoes and onions
- Suitable for “see through” packaging structure
- One side sealable
- Lock seal to PP trays

PROPERTIES	UNIT	TESTING METHOD	TYPICAL VALUES
<b>MECHANICAL</b>			
Tensile Strength MD TD	lb/in <sup>2</sup>	ASTM D882	12,000 11,600
Elongation MD TD	%	ASTM D882	90 100
<b>PHYSICAL</b>			
Yield	in <sup>2</sup> /lb		15,000
COF Sealant side Heat resistant side		ASTM D1894	0.27 0.2
Haze	%	ASTM D 1003	3
<b>BARRIER</b>			
MVTR	g/100 in <sup>2</sup> /day	ASTM F1249 38°C, 100%RH	0.25
OTR	cc/100 in <sup>2</sup> /day	ASTM D3985 23°C, 0%RH	120
<b>THERMAL</b>			
Shrinkage MD TD	%	ASTM D1204	7 4

**Disclaimer:** Nothing in this data sheet is to be taken as a warranty. Offered for your consideration only, the information provided herein represents our best knowledge and judgment. Golden Eagle Extrusions, Inc. assumes no liability whatsoever in connection with the use of this information.