



# LIGHTNING LAM

With InkRite Technology

# Why Lightning Lam with InkRite Technology?

At StockPKG, we combined our unending pursuit of knowledge with our desire and ability to overcome obstacles to create new and innovative products that push the flexible packaging industry forward.

Lightning Lam with InkRite Technology is our newest innovation that maximizes ink adhesion while surface printing laminated films. Many printers struggle with ink adhesion on films, most notably in digital printing applications. Lightning Lam with InkRite Technology solves the problem, touting up to 99% ink adhesion on all of our substrates while reducing ink costs and allowing customers to showcase their print quality.

# TABLE OF CONTENTS

## P/03

Why Lightning Lam with InkRite Technology?

## P/04 Non-Barrier Films

P/05 48 gauge PET/ 1.5 mil LLDPE

P/05 48 gauge PET/ 1.5 mil White LLDPE

P/06 48 gauge PET/ 3 mil LLDPE

P/06 48 gauge PET/ 3 mil White LLDPE

P/07 48 gauge PET/ 4 mil LLDPE

P/07 48 gauge PET/ 4 mil White LLDPE

## P/08 Barrier Films

P/09 48 gauge PET/ 3 mil EVOH Coex

P/09 48 gauge PET/ 3 mil White EVOH Coex

P/10 48 gauge PET/ 4 mil EVOH Coex

P/10 48 gauge PET/ 4 mil White EVOH Coex

## P/12 Metalized Films

P/13 48 gauge MET PET/ 2 mil LLDPE

P/13 48 gauge MET PET/ 3 mil LLDPE

P/13 48 gauge MET PET/ 4 mil LLDPE

P/13 48 gauge PET/ 48g MET PET/ 4 mil LLDPE

P/14 48 gauge White MET PET/ 2 mil LLDPE

P/14 48 gauge White MET PET/ 3 mil LLDPE

P/14 48 gauge White MET PET/ 4 mil LLDPE

P/15 Slitting Capabilities

P/16 Contact info





# NON-BARRIER FILMS

## 48 GAUGE PET/ 1.5 MIL CLEAR LLDPE

Film is designed to manufacture thinner pouches or run on form fill & seal equipment. Film structure is best for flat pouch application due to overall thickness.

Product	Description	Core	Roll OD	Roll Length	Width
PL-48PET/1.5CPE20	48g PET / 1.5 mil LLDPE	3"	22"	15500	20"
PL-48PET/1.5CPE26	48g PET / 1.5 mil LLDPE	3"	22"	15500	26"
PL-48PET/1.5CPE30	48g PET / 1.5 mil LLDPE	3"	22"	15500	30"

## 48 GAUGE PET/ 1.5 MIL WHITE LLDPE

Film is designed to manufacture thinner pouches or run on form fill & seal equipment. Film structure is best for flat pouch applications due to overall thickness. The white LLDPE allows for reduction in ink usage and adds opacity where required.

Product	Description	Core	Roll OD	Roll Length	Width
PL-48PET/1.5WPE20	48g PET / 1.5 mil White LLDPE	3"	22"	15500	20"
PL-48PET/1.5WPE26	48g PET / 1.5 mil White LLDPE	3"	22"	15500	26"
PL-48PET/1.5WPE30	48g PET / 1.5 mil White LLDPE	3"	22"	15500	30"



## 48 GAUGE PET/ 3 MIL CLEAR LLDPE

Film is designed to manufacture pouches or run on form fill & seal equipment. Due to the overall thickness structure, it provides a suitable solution for medium bodied stand-up pouches when packaging lighter weight product.

Product	Description	Core	Roll OD	Roll Length	Width
PL-48PET/3.0CPE20	48g PET / 3 mil LLDPE	3"	22"	8800	20"
PL-48PET/3.0CPE26	48g PET / 3 mil LLDPE	3"	22"	8800	26"
PL-48PET/3.0CPE30	48g PET / 3 mil LLDPE	3"	22"	8800	30"

## 48 GAUGE PET/ 3 MIL WHITE LLDPE

Film is designed to manufacture pouches or run on form fill & seal equipment. Due to the overall thickness structure, it provides a suitable solution for medium bodied stand-up pouches when packaging lighter weight product. The white LLDPE allows for a solid white background as is or for reduction of printing white ink.

Product	Description	Core	Roll OD	Roll Length	Width
PL-48PET/3.0WPE20	48g PET / 3 mil White LLDPE	3"	22"	8800	20"
PL-48PET/3.0WPE26	48g PET / 3 mil White LLDPE	3"	22"	8800	26"
PL-48PET/3.0WPE30	48g PET / 3 mil White LLDPE	3"	22"	8800	30"

## 48 GAUGE PET/ 4 MIL CLEAR LLDPE

Film is designed as our thickest gauge structure. This film is used in applications requiring a heavier structure offering extra stiffness for stand-up pouches. This structure also works well for heavier window pouches.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48PET/4.0CPE20	48g PET / 4 mil LLDPE	3"	22"	6800	20"
PL-48PET/4.0CPE26	48g PET / 4 mil LLDPE	3"	22"	6800	26"
PL-48PET/4.0CPE30	48g PET / 4 mil LLDPE	3"	22"	6800	30"

## 48 GAUGE PET/ 4 MIL WHITE LLDPE

Film is designed as our thickest gauge structure in a white version. This film is used for full bleed printed stand-up pouches for heavier applications offering extra stiffness while providing a solid white background.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48PET/4.0WPE20	48g PET / 4 mil White LLDPE	3"	22"	6800	20"
PL-48PET/4.0WPE26	48g PET / 4 mil White LLDPE	3"	22"	6800	26"
PL-48PET/4.0WPE30	48g PET / 4 mil White LLDPE	3"	22"	6800	30"





StockPKG  
1.20 COEX Polypropylene  
13" X 13" OD  
Treated Side Out  
Footage : 7,400  
Roll# : 018

1.20 CO  
13  
Treat  
Foot  
Roll# 121

StockPKG  
1.20 COEX Polypropylene  
13" X 13" OD  
Treated Side Out  
Footage : 7,400  
Roll# : 018

StockPKG  
1.20 COEX Polypropylene  
13" X 13" OD  
Treated Side Out  
Footage : 7,400  
Roll# : 018

StockPKG  
1.20 COEX Polypropylene  
13" X 13" OD  
Treated Side Out  
Footage : 7,400  
Roll# : 018

StockPKG  
1.20 COEX Polypropylene  
13" X 13" OD  
Treated Side Out  
Footage : 7,400  
Roll# : 018

# BARRIER FILMS



## 48 GAUGE PET/ 3 MIL CLEAR EVOH COEX

This film offers our highest barrier due to the EVOH. It is effective as a vapor and moisture barrier and is used to preserve food freshness. The shelf life is dependent on the product being packaged. This product works well in any pouch application that requires a high barrier. It can also be used as a window in a stand-up pouch. The structure is also designed for small to medium sizes pouches for packaging lightweight, non-sharp products.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48PET/3.0CEVOH20	48g PET / 3 mil EVOH Coex	3"	22"	8800	20"
PL-48PET/3.0CEVOH26	48g PET / 3 mil EVOH Coex	3"	22"	8800	26"
PL-48PET/3.0CEVOH30	48g PET / 3 mil EVOH Coex	3"	22"	8800	30"

## 48 GAUGE PET/ 3 MIL WHITE EVOH COEX

This film offers a white version for our highest barrier due to the EVOH. The product works well for applications requiring a high barrier with full bleed printing and a white background.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48PET/3.0WEVOH20	48g PET / 3 mil White EVOH Coex	3"	22"	8800	20"
PL-48PET/3.0WEVOH26	48g PET / 3 mil White EVOH Coex	3"	22"	8800	26"
PL-48PET/3.0WEVOH30	48g PET / 3 mil White EVOH Coex	3"	22"	8800	30"



## 48 GAUGE PET/ 4 MIL CLEAR EVOH COEX

This film offers our highest barrier due to the EVOH. It is effective as a vapor and moisture barrier and used to preserve food freshness. The shelf life is dependent on the product being packaged. This heavier structure works well for applications requiring a sturdy stand-up pouch that will hold heavier products. It also offers a good vapor barrier.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48PET/4.0CEVOH20	48g PET / 4 mil EVOH coex	3"	22"	6800	20"
PL-48PET/4.0CEVOH26	48g PET / 4 mil EVOH coex	3"	22"	6800	26"
PL-48PET/4.0CEVOH30	48g PET / 4 mil EVOH coex	3"	22"	6800	30"

## 48 GAUGE PET/ 4 MIL WHITE EVOH COEX

This white film offers our highest barrier due to the EVOH. It is effective as a vapor and moisture barrier and used to preserve food freshness. The shelf life is dependent on the product being packaged. This heavier structure works well for applications requiring a sturdy stand-up pouch that will hold heavier products. It also offers a good vapor barrier.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48PET/4.0WEVOH20	48g PET / 4 mil White EVOH coex	3"	22"	6800	20"
PL-48PET/4.0WEVOH26	48g PET / 4 mil White EVOH coex	3"	22"	6800	26"
PL-48PET/4.0WEVOH30	48g PET / 4 mil White EVOH coex	3"	22"	6800	30"



A close-up, shallow depth-of-field photograph of a typewriter's internal mechanism. The focus is on several vertical metal typebars, which are slightly curved at the top. The metal has a warm, golden-brown patina. The background is a soft, out-of-focus blue. The text "METALIZED FILMS" is centered over the image in a clean, white, sans-serif font.

# METALIZED FILMS

## 48 GAUGE MET PET/ 2 MIL LLDPE

This film structure offers a light barrier due to the metalized PET. It offers increased barrier over the 48 gauge clear version along with adding a metalized appearance. The metalized look can add to the graphic appearance or it can be used on the inside of a pouch for a light barrier property.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48MPET/2.0CPE20	48g MET PET / 2 mil LLDPE	3"	22"	12400	20"
PL-48MPET/2.0CPE26	48g MET PET / 2 mil LLDPE	3"	22"	12400	26"
PL-48MPET/2.0CPE30	48g MET PET / 2 mil LLDPE	3"	22"	12400	30"

## 48 GAUGE MET PET/ 3 MIL LLDPE

This film structure offers a light barrier due to the metalized PET. It offers increased barrier over the clear version along with adding a metalized appearance. The heavier gauge is recommended as the starting point for stand-up pouch applications.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48MPET/3.0CPE20	48g MET PET / 3 mil LLDPE	3"	22"	8800	20"
PL-48MPET/3.0CPE26	48g MET PET / 3 mil LLDPE	3"	22"	8800	26"
PL-48MPET/3.0CPE30	48g MET PET / 3 mil LLDPE	3"	22"	8800	30"

## 48 GAUGE MET PET/ 4 MIL LLDPE

The metalized structure offers a light barrier that comes by way of the metalized PET. It offers increased barrier over clear PET along with adding a metalized appearance. The metalized look can add to your graphic appearance, or it can be used on the inside of a pouch for a light barrier property. The thicker gauge is recommended for heavier weight stand-up pouch applications or pouches that required additional stiffness.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48MPET/4.0CPE20	48g MET PET / 4 mil LLDPE	3"	22"	6800	20"
PL-48MPET/4.0CPE26	48g MET PET / 4 mil LLDPE	3"	22"	6800	26"
PL-48MPET/4.0CPE30	48g MET PET / 4 mil LLDPE	3"	22"	6800	30"

## 48 GAUGE PET/48G MET PET/ 4 MIL LLDPE

This 3 ply structure is metalized film that provides a 5 mil overall thickness. The structure can be used in very heavy duty applications which offers our best puncture resistance. If you are looking to surface print and use a varnish or e-beam to protect the print this structure provides the answer.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48PET/48MPET/4.0CPE20	48g PET/48g MET PET / 4 mil LLDPE	3"	22"	6800	20"
PL-48PET/48MPET/4.0CPE26	48g PET/48g MET PET / 4 mil LLDPE	3"	22"	6800	26"
PL-48PET/48MPET/4.0CPE30	48g PET/48g MET PET / 4 mil LLDPE	3"	22"	6800	30"



## 48 GAUGE WHITE MET PET/ 2 MIL LLDPE

The white metalized structure provides the option to replace printing white ink onto metalized PET offering a savings on cost of base film and production time. The metalization offer increased barrier properties which reduces the permeability of the film to light, water and oxygen. The product offers extended shelf life. Applications include flexible food packaging for products that require extended shelf life, in addition to a variety of non food applications.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48WMPET/2.0CPE20	48g White MET PET / 2 mil LLDPE	3"	22"	12400	20"
PL-48WMPET/2.0CPE26	48g White MET PET / 2 mil LLDPE	3"	22"	12400	26"
PL-48WMPET/2.0CPE30	448g White MET PET / 2 mil LLDPE	3"	22"	12400	30"

## 48 GAUGE WHITE MET PET/ 3 MIL LLDPE

The white metalized structure provides the option to replace printing white ink onto metalized PET offering a savings on cost of base film and production time. The metalization offer increased barrier properties which reduces the permeability of the film to light, water and oxygen. The product offers extended shelf life. Applications include flexible food packaging for products that require extended shelf life, in addition to a variety of non food applications. This gauge is recommended as a good starting point for stand-up pouch applications.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48WMPET/3.0CPE20	48g White MET PET / 3 mil LLDPE	3"	22"	8800	20"
PL-48WMPET/3.0CPE26	48g White MET PET / 3 mil LLDPE	3"	22"	8800	26"
PL-48WMPET/3.0CPE30	48g White MET PET / 3 mil LLDPE	3"	22"	8800	30"

## 48 GAUGE WHITE MET PET/ 4 MIL LLDPE

The white metalized structure provides the option to replace printing white ink onto metalized PET offering a savings on cost of base film and production time. The metalization offer increased barrier properties which reduces the permeability of the film to light, water and oxygen. The product offers extended shelf life. Applications include flexible food packaging for products that require extended shelf life, in addition to a variety of non food applications. This gauge is recommended for heavier weight stand-up pouch applications or pouches that require additional stiffness.

StockPKG P/N	Description	Core	Roll OD	Roll Length	Width
PL-48WMPET/4.0CPE20	48g White MET PET / 4 mil LLDPE	3"	22"	6800	20"
PL-48WMPET/4.0CPE26	48g White MET PET / 4 mil LLDPE	3"	22"	6800	26"
PL-48WMPET/4.0CPE30	48g White MET PET / 4 mil LLDPE	3"	22"	6800	30"

# SLITTING CAPABILITIES

StockPKG provides slitting services capable of producing widths ranging from 0.5 in. To 77 in. and thicknesses ranging from .0005 to .010 on 3 in. or 6 in. cores. We can handle roll OD up to 40 inches. For more information or to place an order call [855] 372-8209 today.



