

SPECIALTY FILMS

Thermoflex™ Lidflex™ Vertiflex™ Hyfresh™



**Innovative, Premium, Sustainable,
Flexible Packaging**

**EXPLORE OUR
MODERN SOLUTIONS**



PACKAGING EXPERTS AT YOUR SERVICE



Your One-Stop Boutique Partner for Flexible Films

Layfield Flexible Films has partnered with top brands for over 40 years, delivering ultimate packaging solutions for consumer goods, industrial, and medical companies.

We are committed to providing the best service by meeting all our partners' needs with a wide range of products. With decades of experience providing innovative packaging solutions, we are confident that we can exceed your expectations.

Layfield is committed to your success and growth. Our team of experts is ready to help you to tell your brand stories and serve your customers, delivering the right packaging solution at the right time.

Call us and get started right away!

UNLOCK YOUR POTENTIAL.
CONTACT US TODAY!

 **1-888-434-1230**

SPECIALTY FILMS

Layfield is a vertically integrated manufacturer of custom barrier films for food, consumer, and medical products, trusted by top brands.

We are committed to providing customers with the highest quality of service available in the industry today.



- Thermoforming Films
- Lidding Films
- Vertical Form Fill Seal
- Horizontal Flow Wrap
- Dairy Specialty Films
- Vacuum Skin Packaging



On-time delivery solutions



12-color, high definition rotogravure printing



Optimize barrier and shelf life requirements



Increase productivity with reliable film performance



 packaging@layfieldgroup.com

 Scan and visit www.layfieldgroup.com/flexible-films/



LAYFIELD
FLEXIBLE FILMS

Thermoflex™

Thermoflex™ uses high-performance polymers to reduce thickness, resulting in a more efficient and sustainable film with unparalleled clarity. Coupled with our 12-color rotogravure printer, we can bring your images to life.

Stand out from competitors with Thermoflex™

- Print with high-resolution gravure
- Produce high-quality images and graphics
- Stand out with brilliant and bold colors
- Attract customers with premium finishes and features
- Maximize shelf appeal with customization



Thermoflex™ is compatible with most forming equipment:

MULTIVAC • ULMA • REISER • REPAK • RAPID PAK • MONDINI • & MORE

CASE READY PACKAGING

Barrier Offering for All Types of Food Applications

Case ready forming webs are available in: non-barrier, medium barrier, high barrier, and ultra-high barrier structures.



Thermoflex™

Non-Barrier Food Film suitable for pasteurization conditions

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
TF-1000	5.0 - 12	PA//PE	300-1200
TF-1050	5.0	PA//PE	
TF-1060	6.0	PA//PE	
TF-1080	8.0	PA//PE	
TF-1112	12.0	PA//PE	

Thermoflex™ - MB

Medium-Barrier Forming Film / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
TF-5000	5.0 - 12	PA//PE	300-1200
TF-5050	5.0	PA//PE	
TF-5060	6.0	PA//PE	
TF-5080	8.0	PA//PE	
TF-5112	12.0	PA//PE	

Thermoflex™-HB

High Barrier Forming Film / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
TF-7000	5.0 - 12	PA//PE/EVOH/PE	300-1200
TF-7050	5.0	PA//PE/EVOH/PE	
TF-7060	6.0	PA//PE/EVOH/PE	
TF-7080	8.0	PA//PE/EVOH/PE	
TF-7112	12.0	PA//PE/EVOH/PE	

Thermoflex™-UHB

Ultra High Barrier Forming Film / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
TF-8000	5.0 - 12	PA//PE/EVOH/PE	300-1200
TF-8050	5.0	PA//PE/EVOH/PE	
TF-8060	6.0	PA//PE/EVOH/PE	
TF-8080	8.0	PA//PE/EVOH/PE	
TF-8112	12.0	PA//PE/EVOH/PE	

Lidflex™

BEEF



PORK



POULTRY



READY MADE MEALS



BREAD



Lidflex™: Innovative and Protective Food Packaging Film

- Easy open with Easy Peel
- Outstanding sealing abilities
- Excellent film clarity
- Brilliant and vivid graphics

Lidflex™ is sterilized to provide an effective microbial barrier to prevent contamination.

- High heat resistance for sterilization



EXPERIENCE THE DIFFERENCE

Call 1 (888) 434-1230

Email: packaging@layfieldgroup.com

Lidflex™

Non-Barrier Lidding Film / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
LD-1000	1.8 - 3.0	PET//PE	300-1200
LD-1018	1.8	PET//PE	
LD-1030	3.0	PET//PE	
LD-1018E	1.8	PET//PE	
LD-1030E	3.0	PET//PE	

Lidflex™-MB

Medium Barrier Lidding Film / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
LD-5000	1.8 - 3.0	PET//PE	300-1200
LD-5018	1.8	PET//PE	
LD-5030	3.0	PET//PE	
LD-5018E	1.8	PET//PE	
LD-5030E	3.0	PET//PE	

E = Easy peel

Lidflex™-HB

High Barrier Lidding Film / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
LD-7000	1.8 - 3.0	PET//PE/EVOH/PE	300-1200
LD-7018	1.8	PET//PE/EVOH/PE	
LD-7030	3.0	PET//PE/EVOH/PE	
LD-7018E	1.8	PET//PE/EVOH/PE	
LD-7030E	3.0	PET//PE/EVOH/PE (Easy Peel)	

Lidflex™-UHB

Ultra High Barrier Lidding Film / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
LD-8000	1.8 - 3.0	PET//PE/EVOH/PE	300-1200
LD-8018	1.8	PET//PE/EVOH/PE	
LD-8030	3.0	PET//PE/EVOH/PE	
LD-8015E	1.5 - 3.0	PET//PE/EVOH/PE (Easy Peel)	
LD-8018E	1.8	PET//PE/EVOH/PE (Easy Peel)	
LD-8030E	3.0	PET//PE/EVOH/PE (Easy Peel)	

E = Easy peel

Vertiflex Applications



Vertiflex™ film is Layfield's revolutionary Vertical and Horizontal Form Fill Seal film:

- Efficient film for high-speed packaging
- Cost-effective barrier protection
- Sustainable options available



Do you want to partner with a packaging film supplier that understands your needs?

Our packaging experts will:

- Help identify the right product for your application
- Save you money by reducing unnecessary waste from over engineering

Discover the Possibilities

1 (888) 434-1230

packaging@layfieldgroup.com



VFFS / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
LP-1000	3.0 - 6.0	PE co-ex with mPE skin layer	300-1200
LP-1030	3.0	PE co-ex with mPE skin layer	
LP-1040	4.0	PE co-ex with mPE skin layer	
LP-1050	5.0	PE co-ex with mPE skin layer	
LP-1060	6.0	PE co-ex with mPE skin layer	

LP-5000	3.0 - 6.0	PE co-ex with Nylon and mPE	300-1200
LP-5030	3.0	PE co-ex with Nylon and mPE	
LP-5040	4.0	PE co-ex with Nylon and mPE	
LP-5050	5.0	PE co-ex with Nylon and mPE	
LP-5060	6.0	PE co-ex with Nylon and mPE	

LP-7000	3.0 - 6.0	High strength split nylon-EVOH coex with a mPE sealant	300-1200
LP-7030	3.0	High strength split nylon-EVOH coex with a mPE sealant	
LP-7040	4.0	High strength split nylon-EVOH coex with a mPE sealant	
LP-7050	5.0	High strength split nylon-EVOH coex with a mPE sealant	
LP-7060	6.0	High strength split nylon-EVOH coex with a mPE sealant	



VFFS / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
LP-8000	3.0 - 6.0	High strength split nylon-EVOH coex with a mPE sealant	300 - 1200
LP-8030	3.0	High strength split nylon-EVOH coex with a mPE sealant	
LP-8040	4.0	High strength split nylon-EVOH coex with a mPE sealant	
LP-8050	5.0	High strength split nylon-EVOH coex with a mPE sealant	
LP-8060	6.0	High strength split nylon-EVOH coex with a mPE sealant	



HFFS (Horizontal) / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structures	Size Range (mm)
LF-5000	3.0 - 6.0	PA/PE co-ex	300-1200
LF-5030	3.0	PA/PE co-ex	
LF-5040	4.0	PA/PE co-ex	
LF-5050	5.0	PA/PE co-ex	
LF-5060	6.0	PA/PE co-ex	

LF-8000	3.0 - 6.0	PA/PE/EVOH/PE co-ex	300-1200
LF-8030	3.0	PA/PE/EVOH/PE co-ex	
LF-8035	3.5	PA/PE/EVOH/PE co-ex	
LF-8040	4.0	PA/PE/EVOH/PE co-ex	
LF-8045	4.5	PA/PE/EVOH/PE co-ex	
LF-8050	5.0	PA/PE/EVOH/PE co-ex	
LF-8055	5.5	PA/PE/EVOH/PE co-ex	
LF-8060	6.0	PA/PE/EVOH/PE co-ex	

Boost Your Shelf Impact

WITH LAYFIELD'S SPECIALTY FILMS



Scan and visit
layfieldgroup.com/flexible-films

Barrier Co-Extruded Films

Specialty Form-Fill Seal, Lamination, Dairy, and Vacuum Skin Packaging

With our co-extruded line of barrier films, we can help you choose the right film to maintain high-quality food for your customers.

Our high-barrier films are:

- Innovative with high clarity and an impactful display
- Tailored to meet your barrier needs
- Optimized for shelf life requirements



Specialty Form-Fill-Seal

VFFS & HFFS / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structure	Size Range (mm)
LF-1000H	2.0 - 5.0	HDPE co-ex	300-1200
LF-1020	2.0	HDPE co-ex	
LF-1030	3.0	HDPE co-ex	
LF-1050	5.0	HDPE co-ex	

Lamination

VFFS & HFFS / Rollstock / *Customizable

LF-8000L	2.0 - 3.0	PVDC-PET//PE	300-1200
LF-8020L	2.0	PVDC-PET//PE	
LF-8030L	3.0	PVDC-PET//PE	
LF-1000P	0.8 - 1.2	OPP	300-1200
LF-080P	0.8	OPP	
LF-1020P	1.2	OPP	
LF-9000M	3.0 - 5.0	PET//MPET//PE	300-1200
LF-9035M	3.0	PET//MPET//PE	
LF-9040M	4.0	PET//MPET//PE	
LF-9050M	5.0	PET//MPET//PE	

Lamination VFFS & HFFS / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structure	Size Range (mm)
LF-1000PT	3.0 - 5.0	PET//PE	300-1200
LF-1020PT	2.0	PET//PE	
LF-1030PT	3.0	PET//PE	
LF-1050PT	5.0	PET//PE	
LF-5000PT	3.0 - 5.0	PET//PE/EVOH/PE	300-1200
LF-5030PT	3.0	PET//PE/EVOH/PE	
LF-5040PT	4.0	PET//PE/EVOH/PE	
LF-5050PT	5.0	PET//PE/EVOH/PE	
LF-1000PP	2.0 - 5.0	OPP//PE	300-1200
LF-1020PP	2.0	OPP//PE	
LF-1030PP	3.0	OPP//PE	

Dairy Bag / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structure	Size Range (mm)
DF-1000	1.5 - 5.0	PE co-ex	300-1200
DF-1015	1.5	PE co-ex	
DF-1020	2.0	PE co-ex	
DF-1030	3.0	PE co-ex	
DF-1040	4.0	PE co-ex	
DF-1050	5.0	PE co-ex	
DF-5000	1.5 - 5.0	PE-EVOH co-ex	300-1200
DF-5030	1.5	PE-EVOH co-ex	
DF-5040	2.0	PE-EVOH co-ex	
DF-5050	3.0	PE-EVOH co-ex	

Hyfresh™ Bag / Rollstock / *Customizable

Product Code	Typical Gauge	Conventional Structure	Size Range (mm)
VSP-1000	3.0 - 5.0	Roll stock	300-1200
VSP-1030	3.0	Roll stock	
VSP-1040	4.0	Roll stock	
VSP-1050	5.0	Roll stock	
VSP-5000	3.0 - 5.0	Roll stock	

LOCATIONS

CANADA

Vancouver (Richmond), BC
Edmonton, AB
Calgary, AB
Toronto (Vaughan), ON

UNITED STATES

San Diego (Lakeside), CA
Seattle (Kent), WA

AUSTRALIA

Brisbane
Adelaide

ASIA

Shandong, China



WeProtect

Our Mission is to Protect

The Layfield Group is a vertically-integrated manufacturing, distribution and installations company. We provide tailored solutions that give our customers peace of mind, protect our communities, the environment and our families.



Certified Quality Assurance