

ONE SOURCE. THE SOLUTION.



AEP

AEP IS THE COMPLETE ONE-SOURCE SOLUTION for the packaging solution you require, from in-house printing and converting to palletizing for industrial products, food and beverage products, agricultural production and many other applications. We are a proven source for the quality, value and performance you're looking for. We include more than 15,000 products in our portfolio, including custom formulations. All of which means that AEP can meet the full spectrum of your company's total packaging requirements. Best of all, we do it all with the convenience of a single source of supply, backed by our commitment to quality. Many of the world's dominant brands rely on us for their production lines. Make AEP your choice, too. To learn more, or for detailed specifications and costs, call your AEP representative today.

AEP AT A GLANCE

CUSTOM FILMS



With the industry's most complete line of monolayer and coextruded LDPE, LLDPE, and Metallocene products, AEP is the industry leader in polyethylene packaging.

Polyethylene Bags: Drum Liners, Box Liners, Combo/Gaylord Liners, Pallet Covers (Shrink and Non Shrink), Furniture Bags and Mattress Bags, inserter bags (Opening and seal off first designs)

Polyethylene Films: Flat and Gusseted Tubing, Single Wound Sheeting/Sheets, Shrink Bundle Film and Magazine Overwrap, Postal Approved Film, Boat Shrink Film, Film on Film(FOF) and Form Fill and Seal Film (FFS), Shrink and Stretch Hooder Film (monolayer and coextruded)

STRETCH FILM



A leader in industrial stretch film/pallet wrap in North America, AEP's products combine strength and economy with consistent quality.

Machine Film: XR / EXP / A1 / A12 / PP

Handwrap Film: XH / XB / HW / HH / UH

Specialty Films: EXRW / EXLW / UVI'S / Colors

PRINTING & CONVERTING PRODUCTS DIVISION



AEP's Printing and Converting Products Division delivers a fully integrated packaging solution to markets such as food, beverage, confectionery, health and beauty, pet care, and industrial. Our consistent quality and service make us a leader in the markets that we serve.

Up to 10 color printing

5 layer co-extrusion

Solventless lamination

Multiple forms of pre-made bag styles

PROFORMANCE FILMS



AEP Performance Films for your coextruded needs.

Controlled barrier

Form, Film, and Seal

Fresh Cut Produce

Medical

Critical Sealant Layers

Frozen Foods

AGRICULTURAL PRODUCTS



AEP agricultural films deliver scientific solutions for storing silage, fumigating and protecting crops from adverse weather and weeds.

Sunfilm® Silage Wrap

Fumigation Film

Silage Tubes and Covers, Perforated Row Covers, Baler Wrap, Float Bed Covers/Hydroponic Film

Sunfilm® Gold for square bale wrapping

FLXTITE SHRINK FILMS



AEP is the only single-source manufacturer of the complete line of premium display shrink film in the United States.

AP Series: irradiated and non-irradiated biaxially oriented Polyolefin shrink films

V-Series: balanced and preferential shrink PVC films

E-Series: extra performance Polyethylene shrink films

INSTITUTIONAL PRODUCTS



AEP manufactures a complete selection of top-quality institutional products.

Sealwrap® and Cling Classic Food Service Film

AEP can liners

AEP food bags

Complete line of custom institutional bags

ZipSafe® slide cutter

RETAIL PRODUCTS



AEP's new cutting method will set the industry standard. ZipSafe® slide cutter is the solution for cutting food wrap film and is available in consumer and institutional size rolls 250ft. to 3,000 ft.

ZipSafe® slide cutter

RESINITE PVC FILMS



AEP polyvinyl chloride (PVC) based products bring advanced capabilities to in-store and pre-store applications. They allow oxygen to pass through, ideal for packaging meats, poultry and vegetables.

Resinite® supermarket food film

MAPAC® Modified Atmosphere Packaging and Processor Film

Clingmaster® laundry bundling films

FIAP FILMS



AEP is the global source for custom-manufactured clear, pigmented and coated Termovir® PVC films.

NRAM Films: Credit Card Overlay, Candy Twist Wrap, Tinsel, Candy Cane Film and Building Insulation.

SN Films: Stretch Pak windowing film for high quality visual carded packaging.

Aseptic film (AP-57): Shrink PVC for high speed automatic bundling and multi-packs.

MSN 85 & 86 films: Soft shrink PVC films with 50% MD and 5% TD shrink



As an industry leader in custom-designed industrial films, AEP's Custom Films Division produces over 300,000,000 pounds of product annually. Our five domestic, strategically located plants offer a complete line of custom products. Sizes range from six inches up to 40 feet in width; and from .0006 to .010 in gauge thickness. Whatever your packaging needs, the AEP Custom Films Division offers a high quality product that fits the application.

Low Density and Linear Low Density Polyethylene Bags and Films (LDPE, LLDPE, and Metallocene products)

- Drum Liners
- Box Liners
- Combo/Gaylord Liners
- Pallet Covers (Shrink and Non Shrink)
- Single Wound Sheeting/Sheets
- Flat and Gusseted Tubing

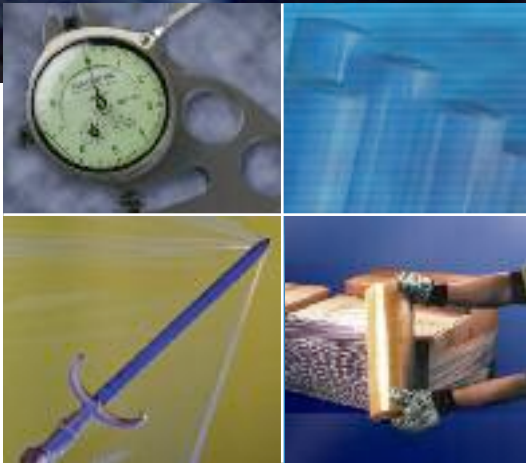
Speciality Products

- Magazine Overwrap
- Postal Approved Film
- Shrink Boat Film
- Film on Film (FOF)
- Form Film and Seal (FFS)
- Monolayer and Coextruded Stretch and Shrink Hooder Film
- Inserter Bags (Opening and Seal Off First Designs)

Custom Grades of Polyethylene Shrink Bundling Films

- SBF-100: standard grade bundle film.
- FBF Series (100, 300): general purpose
- PBF Series (100, 500): high clarity shrink bundle film.
- HBF Series (100, 150, 153, 154, 300, 400): high strength bundle film.
- FGF Series (50, 100): freezer grade bundle film.
- LBF Series (200, 250, 501, 502): new generation of linear based high performance shrink bundle film.

STRETCH FILM DIVISION



AEP Stretch Film division is a leader in producing high quality / high performance stretch films. Our ISO 9000 certified manufacturing process and the performance of our products deliver the "Lowest Cost Per Load-Effectively Shipped".

Machine Film

ULTRA-HIGH PERFORMANCE-MACHINE FILM

SuperMicron (XR): Metallocene cast film. Heavy gauge performance from light gauge film. High cling and slip. Industry's best load containment.

Excalibur (EXP): Quiet clear metallocene cast film, one-sided cling high performance designed for high speed machines.

STANDARD PERFORMANCE-MACHINE FILM

Alpha Series (A1): Proven performance and consistency makes A1 a choice product in the industry.

Alpha Series (A12): With stretch levels up to 225%, A12 makes economical sense.

Performance Plus (PP): Blown machine film for maximum toughness and stretch ability.

Handwrap

ULTRA-HIGH PERFORMANCE STIFF HANDWRAP

SuperMicron Handwrap (XH): The ultimate CAST handwrap. A combination of load containment, toughness, puncture, stiffness, and cling.

SuperMicron Handwrap (XB): The ultimate BLOWN handwrap. A combination of load containment, toughness, puncture, stiffness, cling.

STANDARD PERFORMANCE HANDWRAP

Handwrap (HW): Blown film strength, with the flexibility and strength to meet all your application requirements.

Handwrap (HH): Cast film clarity with maximum stretch capability.

Handwrap (UH): Cast film clarity with extra stiffness and strength.

SPECIALTY FILMS

SuperMicron (EXLW): PET bottle applications requiring high stretch levels with minimum impact on the light gauge bottles.

Excalibur (EXRW): Designed for all types of heavy gauge roll wrap applications needing high slip and high abrasion resistance.

UVI Products: AEP offers a wide range of UVI products.

Colored Stretch Film: AEP offers a wide range of colors in either tint or opaque stretch films.

Extended Core Handwrap: Extended core over four inches on each side for easy handling.

PROFORMANCE FILMS GROUP



AEP's PROformance® Films Group offers a full range of coextruded polyolefin films, and custom designed monolayer films designed specifically to service the flexible packaging market. Capable of being printed and laminated by flexible packaging converters, our PROformance films are perfect for food, pharmaceutical, medical and countless other flexible packaging applications. Whether you need a barrier against oxygen or moisture transmission, or breathability for preserving freshness, AEP has, or can create, a PROformance film to fit your needs.

PRO-EX® Product Line

These unique, coextruded products are available in up to five layers for applications requiring strength, clarity, sealability and barrier properties.

Revolutionary Blown, Coextruded Films

For end users including cereal box liners, fresh cut product packaging, and frozen foods. For converters requiring outstanding quality and flexibility in design.

- Provide an exceptional oxygen, moisture or aroma barrier
- High speed seal performance-(Peelable or Lock Up)
- Controlled respiration rates
- Peelable Lidding Films
- Large roll capability-up to 40" OD
- Automatic Gauge Control
- State of the art production facility

SUNFILM AGRICULTURAL PRODUCTS DIVISION



For the widest variety of choices and the highest quality agricultural film products, AEP has all the answers. Our innovative advances in agricultural films have given AEP the largest market share in silage films. AEP agricultural films offer you the most sophisticated scientific properties available for storing silage, fumigating, and protecting crops from adverse weather and weeds.

We have added Sunfilm® Gold to our product line. This 1 mil, 3 layer film will wrap square bales without tearing.

Sunfilm® Silage Wrap

The agricultural silage wrap of choice on five continents. Superior strength and barrier properties create an airtight seal for up to 12 months of outdoor storage with no loss in protein level. 75% stretch

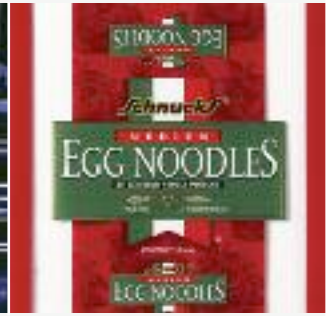
Fumigation Film-Conventional and High Barrier

Excellent strength, California EPA approved, unparalleled barrier properties.

Additional Sunfilm® Products Include:

- Silage Tubes and Covers
- Perforated Row Covers
- Baler Wrap
- Float Bed Covers/Hydroponic Film

PRINTING & CONVERTING DIVISION



AEP's Printing and Converting Division now offers six, eight and ten color printing, solventless lamination, bag and pouch making. In addition we also offer wicketed bags, re-closures, and easy carry handles.

Printing and Converting Film

Printed Shrink Films

Personal Care

Food & Beverage

Publication Overwrap

General Industrial



When it comes to designing specifically formulated in-store and pre-store films, AEP is leading the way with our Resinite® line of polyvinyl chloride (PVC) films. As the largest supplier of supermarket and meat processor films in the industry, we offer the broadest possible range of PVC stretch and shrink films for packaging fresh red meats, poultry, fish, fruits, vegetables and bakery products.

Beef Operations Films

- CW-65: a low cost sanitary covering with high oxygen permeability.
- PC-63: for wrapping sub-primal cuts.
- Fab-Guard™/SV-Bone Protection Film: used to cover protruding bones.
- Fab-Wrap®: high oxygen permeability with low moisture transmission.

Freezer Films

- FWF-86: Shrink freezer film for beef and pork.
- SFC-82: Stretch freezer film. Excellent for printing.

Laundry Films

- Clingmaster® and Laundry Wrap Jr.™: laundry bundling packaging films.

Meat Films

- RMF-61HY: The largest selling in-store meat film in the world.
- RMF-61AH: A stronger film for rougher handling requirements.
- RMT-67B: All purpose shrink film with excellent puncture resistance.
- MAPAC®: Modified Atmosphere Packaging and Processor Film.

Bakery Films

- BW-51: With low oxygen transmission to prolong shelf life.
- CBT-1: Controlled shrink that will not squeeze packaged bakery goods.

Produce Films

- Stretch Produce Film: A market leader and the standard for the industry. High carbon dioxide transmission for maximum produce shelf life.
- Stretch Mushroom Film: Formulated with high breathability specifically for mushrooms. Also available in pre-drilled rolls.

Cheese & Deli Film

- CBT-1: The most effective film in the PVC industry.
- AF-50: Used to wrap in-store deli items for short term storage.

Poultry Films

- SSPW: The best film available, with super sealability.

INSTITUTIONAL PRODUCTS DIVISION



The IPD division of AEP offers both polyethylene and PVC film products to fit most institutional needs.

AEP brand Can Liners and small Polyethylene Bags are used extensively throughout the foodservice industry, and are rapidly becoming the standard to meet the widespread janitorial requirements. Made from "next generation" resins, AEP Can Liners offer the benefits of both high density and linear low density resins in one product. Attractively packaged in the best corrugated available, AEP liners are normally produced on perforated coreless rolls for easy dispensing right out of the box.

AEP's dedication to advanced technology does not stop with its polyethylene products. The "California Restaurant Association" recognized AEP and its ZipSafe cutterbox film product as its "Innovator of the Year." In a move to advance product safety, AEP was the first to offer a slide cutter to replace the traditional metal cutting edges, and was also the first to offer the ZipSafe-style cutterbox. AEP also offers high impact, dishwasher safe, plastic dispensers that can hang on shelves and use lower cost bulk film rolls to save both money and space.

AEP Can Liners

Made from Metallocene Catalyst Technology Resin, AEP manufactured bags have the tensile strength of high density, tear strength of Hexene, and have 10X the dart strength of other bags.

Linear Low Bags (MLLDPE)

Mean Green Bags

Recycling Bags

High Density Bags

Premium White Bags

Healthcare Bags

Custom Bags

SealWrap® Food Service Film

Cutterbox

Miler

Twinpack

Dispenser

Slidecutter

Perforated Shrink

Cling Classic-economy line

AEP Food Bags

Food and storage bags

RETAIL FOOD WRAP FILMS



ZipSafe features a unique patented slide cutter that improves user safety and eliminates finger cuts. The film is a professional-grade, FDA-sanctioned, Kosher-approved food wrap with exceptional cling and ease of use. The new cutting method will set a new standard in the industry.

ZipSafe®

ZipSafe slide cutter, available in consumer and institutional size rolls 250 ft. to 3000 ft.

FLXTITE SHRINK FILMS DIVISION



As the leading innovator in flexible packaging, AEP is the only **SINGLE SOURCE** producer of biaxially-oriented, multilayer and cross-linked polyolefin, thin-gauge PVC, and polyethylene shrink films in the world.

From juice box combo-packs, to stationery products, to DVDS, to almost any consumer product, there's an AEP Flxtite shrink film for your application. Available in centerfold, from stock inventory and in single wound sheeting, custom produced. From manual, to semi-automatic, to high speed overwrap shrink packaging machinery, AEP Flxtite Films always provide consistent high quality packages.

Flxtite® Polyolefin Shrink Films

AP-1: A premium, high clarity and gloss, biaxially-oriented multilayer polyolefin shrink film. Ideal for most high speed automatic machinery.

AP-4: A lower energy, softer formulation, polyolefin with higher tear resistance and broader seal range.

AP-6: A lower temperature and fast sealing polyolefin with quick shrink initiation properties. Ideal for use on one-step machines.

AP-H: A hot slip formulated, general purpose, polyolefin. Combines high clarity and gloss with excellent machineability at extremely high speeds.

AP-X: A cross-linked polyolefin with extra high clarity/gloss. Excellent seals and puncture resistance on all sealing systems.

Flxtite® Polyethylene Shrink Films

E-1: Economical, premium clarity, monolayer polyethylene shrink film.

Flxtite® PVC Shrink Films

V-440: A biaxially-oriented balanced shrink film.

V-220: A balanced low shrink force film for unsupported products.

V-520: A preferentially-oriented shrink film for elongated products.

FIAP FILMS DIVISION



AEP FIAP® is the global source for clear, pigmented, and coated PVC films. We offer a variety of films specifically designed to meet the demands of the market they serve.

NRAM-EMC: A clear, rigid PVC film. Designed for all metallizing, printing, and graphic arts applications.

NRAM-M: A clear, rigid PVC film designed as a base film for metallizing applications. Good deadfold properties. Flexo and gravure printable.

NRAM-TP: Printable with excellent deadfold and anti-static properties for the confectionery market.

NRAM-RCC: Superior laminate bond strengths, thermal acceptability, high clarity and yields. Wide range of thicknesses and widths available.

SN FILMS: Stretch Pak windowing film for high quality visual carded packaging.

Aseptic Film (AP-57): Shrink PVC film for high speed automatic bundling and multi-packs.

MSN 85 & 86 FILMS: Soft Shrink PVC films with 50% MD and 5% TD shrink.

MANUFACTURING LOCATIONS

NORTH AMERICA

Chino, CA

Griffin, GA

Alsip, IL

Matthews, NC

Mountaintop, PA

Waxahachie, TX

Bowling Green, KY

West Hill, Ontario

EUROPE

Apeldoorn, Holland





ISO 9001: 2000 CERTIFIED

