MeiwaPaX GROUP

PRODUCT CATALOG

Meiwa Pax Group General Product Catalog


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Eco-friendly pouches

We develop products that contribute to reducing environmental impact

Reduced Consumption of Petroleum Resources

Bio Biomass Reduced CO_2 Emissions



Bio-Polyethylene Pouches

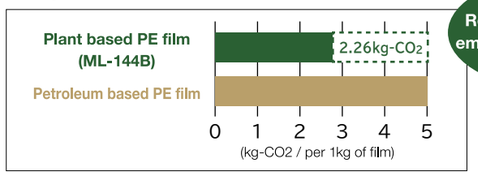
The polyethylene film used in the pouch's inner layer contains 59% sugarcane-derived bio-polyethylene, one of the highest levels in Japan. The pouch as a whole also boasts a high biomass content.

Biomass content

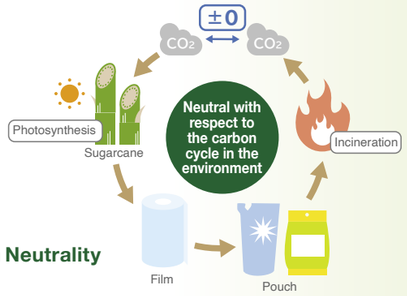
about 46%
Examples Refill pouches (shampoos and liquid detergents), facial toners, protein supplements, etc.
Layer Examples NY15 / Printing / DL / VM-PET12 / DL / Bio-LLDPE130

about 28%
Examples Facial masks, health foods, wet wipes, tea, etc.
Layer Examples PET12 / Printing / DL / AL9 / DL / Bio-LLDPE40

Comparison of CO_2 emissions



Reduces 2.2kg of CO_2 emissions per 1kg of film
*Including the incineration process



Carbon Neutrality

Switching to Paper

Laminated products in which part of the pouch is replaced with paper. Some products are eligible for the Paper Mark labeling.

PECO Pouch Series

Paper-based laminated products with barrier properties. The film thickness has been reduced by going from a 3-layer to a 2-layer structure. These products offer excellent oxygen barrier properties and aroma retention. They can also be combined with biomass polyethylene.

Paper: Available in 3 types - bleached, unbleached, and one-side glossy white - Available only in 66 g/m² thickness

Examples Light packaging for confectionery such as chocolates, cookies, and rice crackers.

【Layer Example】
SHIELDPLUS (Nippon Paper Industries Co., Ltd.)
O_2 H_2O O_2 H_2O
Barrier coating layer
Sealant layer (Using Bio polyethylene)

Others (configurations eligible for Paper Mark labeling)

By making paper account for 50% or more, or be the largest component of the material composition, the plastic consumption is reduced while also creating a strong visual impact.

Examples Industrial products such as batteries, facial masks, etc.

Utilization of Recycled Materials Waste Reduction

The use of recycled materials contributes to expanding the recycled materials market and building a circular economy. We are also working on developing PE films using recycled materials.

Recycled PET Film For Non-Food Applications

Recycled PET resin films made from used PET bottles through material recycling or mechanical recycling.

Consumers → Used PET Bottles
Municipalities → Collection
Recycled Resin Manufacturer → Sorting, Foreign Material Removal, Crushing, Washing
Film Manufacturer → Compounding and Film Formation

Chemically Recycled PET Film
Chemically Recycled Nylon Film

Food Contact Approved

These films are primarily composed of resin produced through depolymerization of plastic scraps and offcuts down to the monomer level, followed by re-polymerization, within the film manufacturing process.

Film Manufacturer
Non-Product Plastic → Depolymerization into Monomers → Re-polymerization → Compounding and Film Formation

Improved Recyclability

mono Monomaterial

Monomaterial (Single Material) Product in Development

The change from conventional multi-material composite structures to a mono-material structure contributes to improved recycling quality. We offer solutions using PP (polypropylene), PE (polyethylene), or PET (polyester) depending on the intended application.

Conventional multi-material composite structure
Material A
Material B
Material C

Product in Development
Monomaterial structure
Material A
Material A
Material A



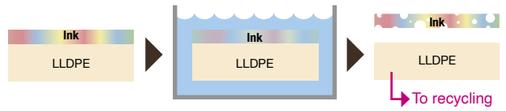
Easy-Peel Technology

Enables the separation of ink and film from used packaging, contributing to improved recyclability.

De-Inking Ink Product in Development

A technology that removes ink, which can interfere with recycling.

Proposed Example



Surface printing is performed using de-inking ink.

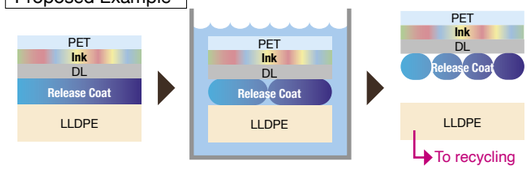
The packaging is immersed in a treatment solution to separate and recover only the film.

The recovered film is then processed into recycled film.

Release Coat Product in Development

A technology that maintains the multi-material composite structure during use, and enables separation after use. The sorting of materials contributes to improved recycling quality.

Proposed Example



The release coat is applied in advance.

The packaging is immersed in a treatment solution to separate and recover only the film.

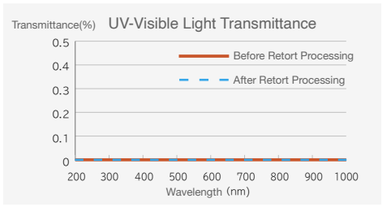
The release coat portion melts, allowing the multilayer film to separate into individual layers.

CO_2 Aluminum Foil-Free Reduced CO_2 Emissions

We propose an "aluminum foil-free" structure that provides the light-blocking and barrier properties necessary to protect products.

Light-Blocking Retort Pouches

These pouches block UV and visible light to prevent food deterioration. As they are aluminum foil-free, they can be used with metal detectors and are also suitable for microwaveable products.



Spectral measurements are performed using a UV-Visible spectrophotometer (Shimadzu UV-1800)

Notes: • Barrier properties and UV-visible light transmittance are actual measured values and are not guaranteed values. • The designation "Retort Pouch Food" should be used at the customer's discretion.

High-Barrier Metallized PET Film

This is a metallized PET film structure that achieves aluminum-foil-level barrier performance.

For Utilizing Sustainable Packaging Materials

At Meiwa Pax, we offer a variety of support services to make it easier for customers to adopt environmentally friendly pouches.

■ Providing CO_2 Emissions Comparison Information Based on LCA

This visualizes environmental impact, helping you make more informed choices when selecting packaging materials.

■ Manufactured at Certified Factories

Obtained ISCC PLUS Certification (Yatsushiro Plant)

Obtained FSC® Chain of Custody (CoC) Certification (Hyogo Plant, FSC C224896)

■ Support for Obtaining Certification Marks

We also support customers in obtaining certification marks such as the "Biomass Mark" and "Eco Mark".

If you have any questions or concerns, please feel free to contact us.

Easy-opening series

Easy-opening by hand

Laser-cut notching L-BOCO — The wavy cut allows easy opening and use after opening

Laser

Laser-cutting a wavy notch into one side of the re-sealable opening makes it easier to pick up and open the bag after cutting.



1. When opening the bag

A wavy notch in the center makes for a better grip.



2. After opening the bag

The bag is easy to pick up and open.

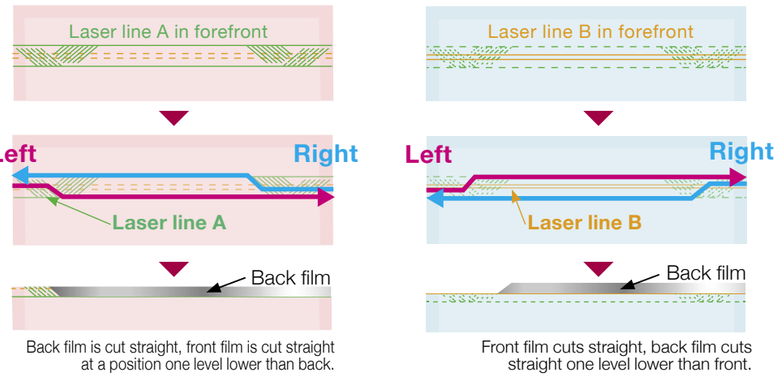


※ Please be careful of the cutting direction. Laser-cut notching can be freely designed for a variety of notch sizes, shapes, and numbers.

Laser-cut notching L-UGO — No matter from any direction (front/back or left/right) it is opened, there is always an uneven level of film.

Laser

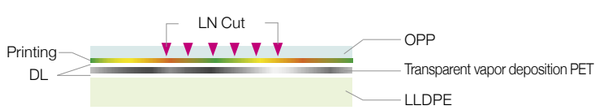


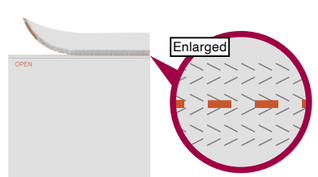


Examples: [Health foods / Dietary supplements] Kale juice powder, collagen, etc. [General foods] All types of re-sealable packaging, such as for bouillon cubes and powders

LN Cut — With an appropriate film structure, barrier performance can be maintained

This has a straight-cut feature. With an appropriate film structure, barrier performance can be maintained as the perforation will only be on the outer layer film.





Stick type packages

Straight cut — Easy-opening feature with a straight cut

Laser



Notchless design that can be easily opened by tearing the folded edge. Cuts can be designed for straight line, dotted line single and multiple lines.

Anywhere cut — Easy-opening by hand from any point

Fine pores on the entire surface



Micropores throughout the surface of the outer base film enables easy cutting from any point.

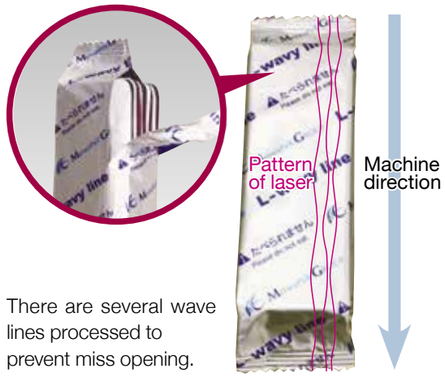
Examples: [Foods] Coffee, cream powder, tea, sugar, artificial sweeteners, etc. [Health foods / Dietary supplements] Kale juice powder, collagen, etc.

Outer package for Press through package sheet(PTP)

L-wavy line — Open wide for easy retrieval

Laser

Since the laser is processed on the flow direction, it makes a wide opening



There are several wave lines processed to prevent miss opening.

Possible to open from either side.



Laser will be Wave line patterns and possible to process endless or certain pitch required.



TAKE Laser — The front side opens wide

Laser

Large laser processing can be applied to the front to secure a large opening.

Before opening

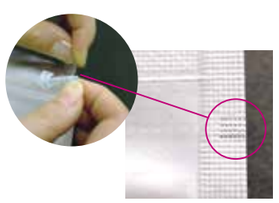


After opening



Notch

Micro Notch



Unlike the conventional V notch, the micro notch uses narrow lines to enhance its cutting property. No worries of injury to hand or damage to pouch.

Safety notch



The corners of the notch are rounded after opening for safe handling.

LIP PACK LIP PACK

Refillable Standing Pouch

TM Pack (Thomson cut type)

Refill pouch made using Thomson blades that can produce various shapes at low cost.

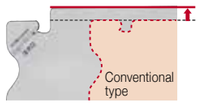
GI-V Type

Standard type TM Pack



GI-RV Type

Raised Top type
for easy filling



SDS Type

Developed for small capacity products

Screw-shaped embossed section expands to ensure stable pouring.

The width of the pouring spout has been narrowed to fit small bottles. Ease of opening has been improved with special shaped ribs.





4 laser cuts at pouring spout enable easy opening.

NW Type

Intermediate size between SDS type (small capacity) and GI-V type (standard type)



Recommended Size Chart

Estimated Content	Width x Height + Folding Width(mm)
～300ml	110×200+33.5
300～500ml	130×230+38.0
500～800ml	150×260+41.0
1000ml～ *Spout type recommended.	200×300+50.0

*Size and shape of bag making may change according to content and shape (caliber) of bottle to be refilled.
*Filling test required

Tactile identification display pouch

Refill pouch with touch to identify

(Set based on the notification of Japan Cosmetic Industry Association (JCIA))

Implemented familiar tactile identification symbols with bottles such as shampoos, even with refill pouches. It is a pouch to enhance the ease of use for many people, including those with impaired vision and low vision.

Shampoo



3 horizontal emboss

Body Soap



3 longitudinal emboss

Pouches with Spouts

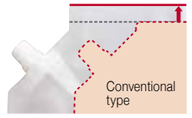
Resealable cap type.
Useful for a wide range of purposes such as food and hygiene products.

ST Type

Standard type

ST-R Type

Raised Top type
for easy filling





Straight Cut Type



ST-C Type



Pouches with Spouts
Spout Caliber and Size Chart

		Spout diameter 8.7ϕ	Spout diameter 9.6ϕ	Spout diameter 16ϕ	Size Width(mm)	Size Height(mm)
Corner 	ST Type	○	○	—	130 to 240	140 to 330
	ST-R Type	○	○	○※		
	Straight Cut Type	○※	○※	○		
Center 	ST-C Type	—	—	○	110 to 240	130 to 330

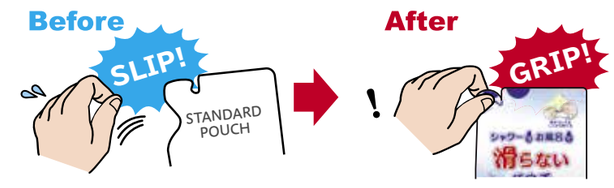
About Spouts: For spouts marked with ※ please contact us.
Spouts and Caps for 16ϕ can be delivered separately. For any other requests please contact us.
About size: Other sizes may be available so, please contact us.

Non-slip series

Non-slip finish to enable opening with wet hands

Prize Awarded
2014
Japan Packaging Contest
Technical Packaging Award

Printed with special ink, this pouch can be opened without slipping even if bubbles are attached. Stress-free by firmly catching it with wet hand in a bathroom.



Matt finish

Sachet type



Refill type pouch

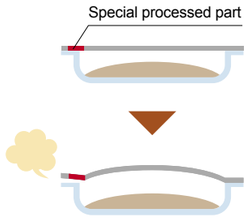
Microwave pouches

Enhance flavor with steaming! Microwavable pouches.

Top Seal type

Roll film able to use as sealing films





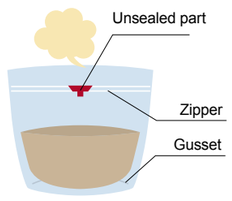
When steam generates by heating and internal pressure rises, the top film specially processed at corner part of tray retracts sealing and automatically releases steam. Special processing is only on the top film so there is no need to change filling machine.

Examples: Warming cooked fish, rice and noodles

Zipper type

Zipper type that can add ingredients and soup immediately before cooking





After opening, put ingredients and soup stock etc. and close the zipper firmly. When heated, the pouch expands and the steam is discharged from the center of the zipper while maintaining the internal pressure.

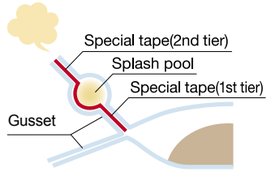
Examples: Vegetable mix, Freeze-dried bean curd, etc.

W-shaped gusset type

Retort 120℃ 30min



Leak-proof type



When heated, the pouch expands from the inside pushing the special tape (1st tier) open so that liquid splashes into the splash pool.
When the pressure increases, the 2nd tier special tape opens to allow steam to escape.

New type with less steam releasing sound is now available!

Cutting designed in middle of microwave tape releases steam. Releasing sound is quiet then others and very useful for watery and frozen foods.

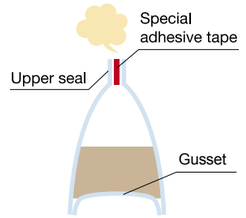
Examples: Hamburger patties, stewed food, grilled eel, Chinese food, frozen food, etc.

Standing pouch type



Retort 120℃ 30min

Standing pouch type ideal for watery food products



Pouches can be heated standing up and steam escapes from the upper seal.
Contents can be easily poured onto a plate.

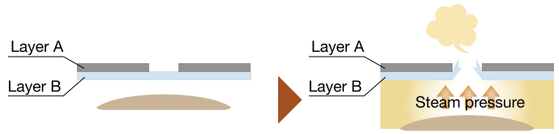
Examples: Oden, doteyaki (beef stewed in miso and mirin), curry, pasta sauce, miso soup, soup, etc.

Punch hole type



Basic type with roll delivery available

The increased internal pressure opens the hole in Layer A for effective steaming.



Examples: Cut vegetables, steamed meat buns, dim sum, etc.

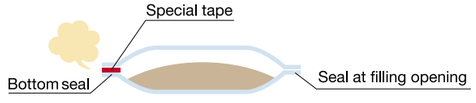
Flat pouch type

Retort 120℃ 30min



Standard type for foods with only a little sauce

When heated, the special seal is automatically pushed open by the increase in internal pressure and steam is allowed to escape.

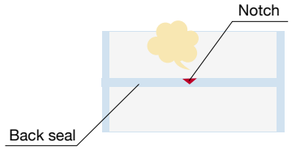


Examples: Solid foods such as chilled or frozen yakitori, grilled eel, dim sum, steamed meat buns, etc.

Pillow-type pouches



Pillow-type pouches allow steam to escape through the back seal



Steam is automatically released through the back seal. By adding a notch to the back seal, the steam release point can be limited to a specific location.

Examples: Steamed buns, dumplings, frozen vegetables, etc.

Product development leveraging Meiwa Pax's technical expertise

We independently manufacture high-performance packaging materials.

Meiwa Pax's proprietary technology is supported by specialized production equipment. Our blown film extrusion machines produce sealant films, including bio-based polyethylene films made from plant-derived raw materials and films with enhanced tearability. In addition, our continuous vacuum metalizing machine is an innovative, one-of-a-kind facility in the world capable of performing the vacuum metalizing process - which forms a metal layer on the film surface - on a continuous basis.



Continuous vacuum metalizing machine

Blown film extruder

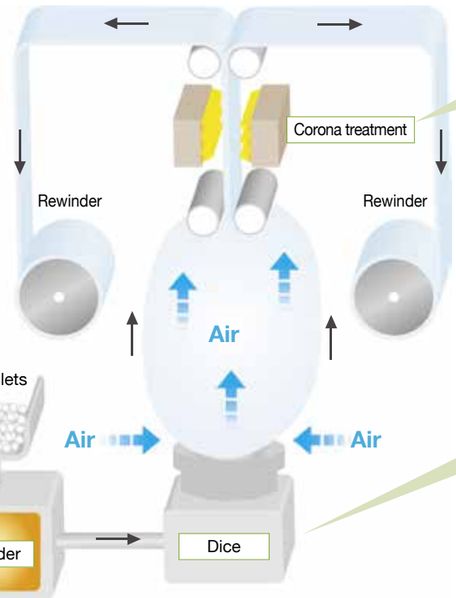
We produce a variety of sealant films with a focus on general-purpose LLDPE (Linear Low Density Polyethylene).

Extruder



Pellets before melting

Raw materials (pellets) are melted with heat and pressure.



Corona treatment



Film surface changed to improve laminate property.

Round dice



Bubbled shaped molding with round dice.

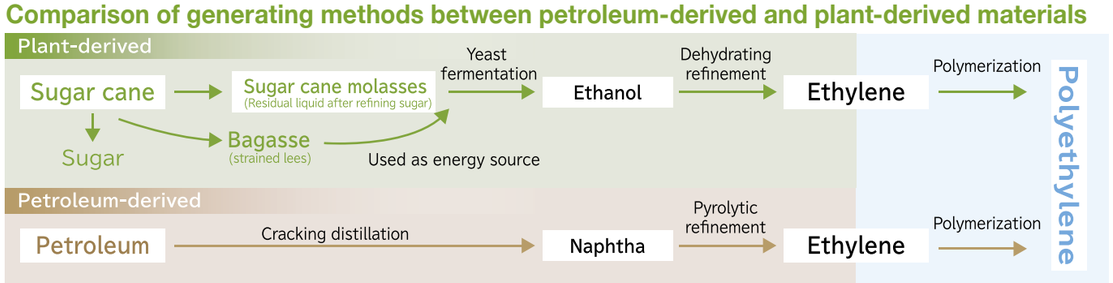
Blown extruded film

In-house extruded blown film



We offer a lineup of sealant films reflecting our knowhow as a comprehensive converter. Packaging can be tailored to your needs with various processing methods and materials.

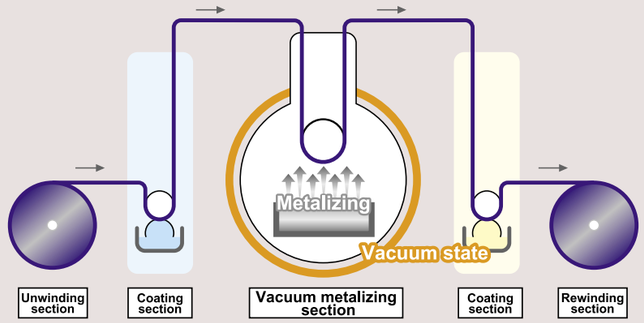
Comparison of generating methods between petroleum-derived and plant-derived materials



Comparison of Meiwapax continuous vacuum metalizing machine and batch-type vacuum metalizing machine

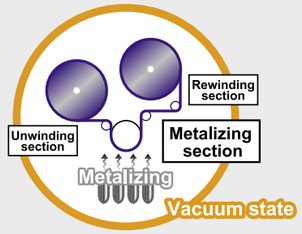
Meiwa Pax continuous vacuum metalizing machine

Continuous metalizing of film is possible because only metalized portion is vacuumed. Additional inline coating enables production of aluminum metalized film with various features.



Batch-type vacuum metalizing machine

All processes from unwinding to rewinding are conducted in a vacuum state, and because of this the machine needs to be stopped when the film runs out and then restarted in the vacuum state after materials have been reset.



High Quality	Uniform metalizing can be achieved by using a one-piece, wide crucible which enables straight dispersal of melted aluminum.	Because several crucibles are aligned for metalizing, the melted aluminum disperses in several directions resulting in non-uniform application.
Processing thick films	A continuous feeding process enables thick films to be processed until no more aluminum exists. Base materials ranging from paper to film (80μ) can be processed.	The machine's capacity is limited making it unsuitable for processing thick films.
Small lot	The width can be freely adjusted between 670 to 1300 mm for small-lot production.	Processing must be with mill rolls (in tens of thousands of meters) of approximately 4 m width.
Short delivery time	Short delivery is possible because top and anchor coatings can be applied inline, enabling easy metalizing of difficult to process base materials.	Top and anchor coatings are applied offline resulting in longer delivery time and higher cost.

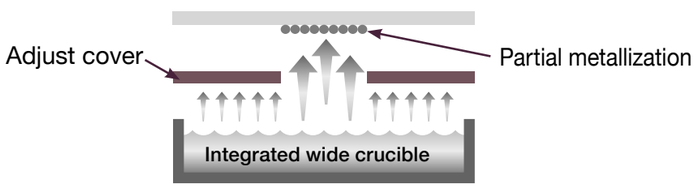
ATAC® ATAC

High-barrier strong adhesive vacuum-metalized film produced by our one-of-a-kind continuous vacuum metalizing machine

Mask metallizing **Achieves both metallized glitter and transparency**

Outer packages for cosmetics · Snacks · Chips

Aluminum metallized and non-metallized parts can be made without paster processing.



The integrated wide crucible ensures uniform metallization by a straight scatter of the melted aluminum.
A partially metallized section can be also made by placing a cover on top.



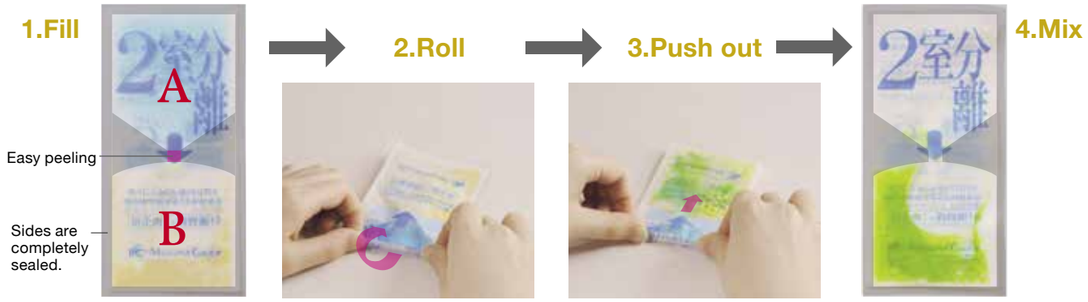
Examples: [Cosmetics] Sunscreen lotion, hand cream, etc. [Food] Delicacies, snacks, etc. [Others] Sundries and other products requiring metallized glitter and transparency

We can propose optimal solutions from a wide range of materials, including commercially available aluminum-metallized PET and CPP.

Dual chamber pouches

2 types of contents can be mixed in a single pouch.

These pouches are ideal for packaging products that need to be mixed right before use. The single-serving packages eliminate the possibility of wrong measurements and ensure stable use. They are also conveniently portable. Contents can be easily mixed inside the pouch. Roll delivery is also available for automatic filling.



Liquid A and powder (or liquid) B are filled separately from top and bottom and then sealed.

The pouch with liquid A is rolled from the edge to apply pressure that pushes liquid A into pouch B.

The center seal opens to allow liquid A to flow into pouch B.

There is also a tape type in which a special tape is inserted at the center of the pouch. It has a wide sealing temperature range and is relatively easy to process. This product is delivered as a bag-made product.

Examples: Cosmetic products such as face packs, reactive adhesive agents, refrigerants, dyes/paints, packages for general supplies, disposable wet wipes.

Center Pouch

Centralized without dedicated dividers or trays

Fixed with point seal and prevent deviation and rotation of product. By using a higher bottom material than a regular stand bag, the product is fixed to fit in the center of the package.



Examples: Tube, bottle, cylindrical item such as lipstick, mascara or eyeliner

PAGE PLUS

1.5x more printing area with the same bag size

While keeping the bag size the same, ingredient labels and precautionary notes can be displayed in larger, easy-to-read text. The additional page is temporarily sealed to the main body, and can be opened by turning over the back page to view the contents. It can be easily peeled off from the designated starting point.



Examples: Ideal for pesticide usage instructions, ingredient labeling, food recipes, and more

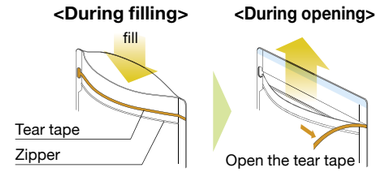
Special standing pouches / Standing pouches with zipper

Standing pouches designed for effective display and usability

With Kangaroo Chuck

Improves filling efficiency

By attaching a special zipper, the filling and opening slots can be separated. This solves the problem of powder being caught in zippers during filling.



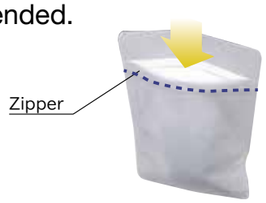


Examples: Powdered products such as powder detergent that can get caught in zippers during filling.

Pocket Pouch

No need for sealer as it opens and closes with a zipper

Filling and remove from the slit at the upper area of zipper. As it can be opened without cutting off, it is also possible to display lot number and other indications at the top. The combination with the security seal is recommended.



Examples: Cosmetic tools, stationery and other things that useful if the pouch has resealability

Standing type TM Pack

Shapes of all kinds using Thomson cutting system

Various shapes can be freely made using a Thomson cutting system. This expands the range of design and contributes to the production of appealing packages.



Examples: Vitamin supplements, sweets, etc.

Bottom gusset pouches

Excellent stability by using single film for all surfaces

A single base film is folded and made into a pouch. When filled with contents, the bottom flattens out for stable standing.



Examples: Rice or pet food, granular contents

Side gusset pouches with zipper

For large storage capacity

These pouches are ideal for holding large quantities of pet food, rice or professional products. They can also be used for small-volume products.



Examples: Small quantities of powdered cocoa or cream, as well as large quantities of professional products

LipTainer

Gusset type BIB

LT-N **Standard low-odor type**

LT-B **Barrier low-odor type**

LT-J **Metalized low-odor type** (Special order products)

Standardized BIBs available

*Standard products include general type caps.



Standard screw types (Standard products)



General cap type	Two-materials molding cap (Liquid spill prevention type)	Stopcock ϕ9 (Standard type)	"Jumbo" stopcock ϕ19 (High viscosity type)	"Maxi" stopcock ϕ18 (high viscosity type with liquid spill prevention function)	Gas release cap	One-touch nozzle ϕ17 (plug-in type)	Screw nozzle ϕ17 (cap type)
	Increases water stopping effect	For water, soy sauce, detergent, etc.	For body soap, shampoo, conditioner, sauce, oil, etc.	For body soap, shampoo, conditioner, sauce, oil, etc.	For sodium hypochlorite, fertilizer with microorganisms, etc.	For battery fluids, purified water, etc.	For battery fluids, purified water, etc.

Plug-in type/Round spout (Special order products)



Film gusset + cubic structure

- Excellent standing property
- Very little residual liquid
- Little foaming and easy expanding for filling

Handheld functions

- Easily placed into and out of carton boxes
- Inner bag is also easily portable on its own

Safety

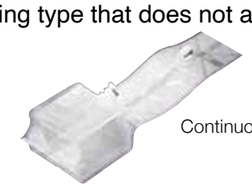
- Manufactured inside dedicated clean room
- Odor reducing type that does not affect contents

Environmental responsiveness

- Contributes to reduction of waste products after use

Wide range of variations available

- Containers for almost every kind of contents and volume
- Continuous filling types and metalized types available
- Various combinations of spout, cap, cock, and film materials available



Continuous filling type



Metalized type



Excellent handling features

Hot fill possible to 85°C



Examples: [Seasonings] Soy sauce, mirin(sweet cooking wine), sauces, dressings, etc. [Alcoholic beverages] [Beverages] [Others] Syrup, caramel sauce, salt water, medical agents, body soap, shampoo, conditioner, skin toner, paints, etc.

VCI

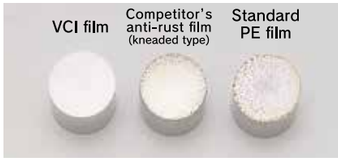
Transparent film with a volatile corrosion inhibitor

Immediate anti-corrosion effect on iron and iron alloys.
This is a film coated with a volatile corrosion inhibitor on its internal surface.

- Effective for preventing dew condensation after packaging
- Can be used in non-oiled state to simplify work process
- Evaporated gas penetrates to reach parts that normally can't be coated with anti-rust oil
- Transparent for easy verification of contents
- Laminated type available for protecting products as well as improving automatic packaging capabilities

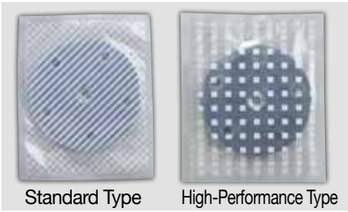
Standard Type Film Layer: PET#12/DL/LLDPE#30/Anti-corrosion coat

- Complies with JIS Z 1535 (volatile corrosion inhibitor treated paper standard)



Test standard

JIS Z 1535 (volatile corrosion inhibitor treated paper standard), paragraph 5.4: Attach test piece and product sample to wide-mouth bottle containing glycerin solution.After 20 hours in condition of 20°C x 90% RH, cool test piece to 2°C to generate dew condensation on its surface, and check for corrosion.
Test piece: JIS G 4051 S15C carbon steel.



High-Performance Type Film Layer: ONY#15/DL/Transparent VM-PET＃12/DL/LLDPE#30/Anti-corrosion coat

Better sealing, sealability, barrier and piercing resistance than standard type.

Test Items	Part	Test Samples: Standard Type	Test Samples: High-Performance Type	Number of tests
Seal strength (N / 15mm)	MD	24.9	55.1	N = 3
	TD	25.0	63.2	
Puncture strength (N)	Front → Back	8.7	17.9	N = 5
	Back → Front	7.9	17.2	
Moisture permeability (g / ㎡ · day)		9.8	0.3	N = 3
Oxygen permeability (cc / ㎡ · day · atm)		86.4	0.1	

Examples: Anti-rust packages for automotive parts, bearings, precision parts, steel materials, etc.

Kapola E guard

Antistatic and moisture-proof laminate film



Protects contents from exterior electrical discharge,
and prevents static electricity due to friction during transport.

EG1000 series Transparent type with static neutralization properties

EG5000 series High moisture-proof aluminum type with antistatic properties

Kapola UV cut film

Transparent UV-cut film

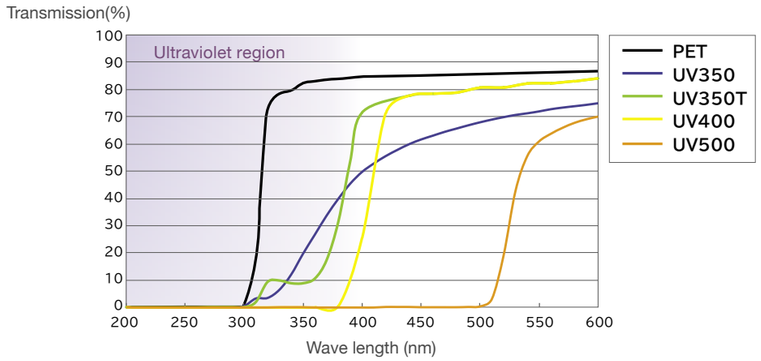


UV cut film 350 (economy type)
Semi-transparency film cuts ultraviolet rays by approximately 60 %

UV cut film 350T (UV 350 improved transparency type)
Transparent 60% UV-cut film

UV cut film 400 (standard type)
Transparent 98% UV-cut film

UV cut film 500 (high grade type)
Orange colored translucent film that cuts more than 98% of visible light region of 500 nm



[Fading test]



Kapola UV unused　Kapola UV used

Test details
Color printed cellophane films placed in a pouch without UV protection and a pouch made with UV500. The two pouches were attached to a window, and left there for 5 years or more, after which pouches were opened to check on difference in color change.

Examples: Packages for prefilled syringes, infusion bag cover, packages for cosmetic puffs, etc.

Kapola γ (gamma)

Radiation proof packages



Yellowing, odor emission, and deterioration of sealing strength due to exposure to radiation are reduced to great deal.

S type PET/CPP　Packaging material for radioactive sterilization of medical equipment

P type PET/Easy peel　Easy-open type packaging material for radioactive sterilization of medical equipment

B type PET/AL/CPP　High-barrier type packaging material for radioactive sterilization

L type NY/LLDPE　Pinhole resistant and enhanced sealing strength type

Examples: For improved packaging of laboratory products, cosmetics, medical equipment, animal feed, industrial products, and foods.

(Maximum radiation exposure postulated as 50 kGy)

Kapola non-leak

Laminate film for high-speed filling of liquid and viscous materials by using our own special resin processing technology for extrusion lamination.

Excellent pressure resistance, heat sealing and hot tack properties accelerate filling speed and prevent leakage.

		Low-temperature sealing property	Low-temperature hot tack property	Sealing strength	Boiled hot filling
Kapola non-leak NM	**Film for hot filling** Cool to hot high speed filling (to 15m/min)	○	○	◎	◎
Kapola non-leak MS	**Film for high-speed filling** Low temperature boiling, low temperature/ room temperature filling (to 20m/min)	◎	◎	◎	○
Kapola non-leak super	**Film for super high-speed filling** Low temperature boiling, low temperature/ room temperature filling (to 30m/min)	◎	◎	◎	△

Examples: For small packages of liquids or viscous materials such as sauces, soup broth, soy sauce, dressings, and jams

Shrink film

Printing for shrink film

Shrink packaging that fits the product shape. Attractive and appealing shrink film packaging contributes to the overall product image.



Examples: Multi-packaging of yogurt drinks, jellies, and natto (fermented soy beans), individual packaging for cup noodles

Functional lamination sheets

Lamination sheets for molded products with added functions integrating a variety of materials.

Sheets for metallized trays

Sheets for metalized trays maximizing our one-of-a-kind metalizing technology
Colored sheets as well as printing on both sides are possible.



Sheets for miso containers

Sheets designed specifically for miso containers with excellent barrier and aroma retention properties.

Labels, standardized molded products, and inner lids (for hot melt) are also available.



Leave miso containers up to us!

Laminated tubes sheets

Laminated tubes combining the barrier performance of metal tubes with the flexibility and bending properties of plastic tubes.



【Tube manufacturer: Kansai Tube Co., Ltd.】

Barrier lamination sheets

Gas barrier property is added without using barrier film.

(Gas barrier adhesive agent “Maxive® is used)
【Supported by Mitsubishi Gas Chemical Company, Inc.】

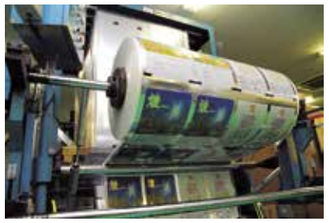


Rice bags/Heavy-duty bag

Package for heavy items such as rice and fertilizer

Total support from rice package design to production.

A wide variety available, from original rice bags to post-print printing and standard rice bags



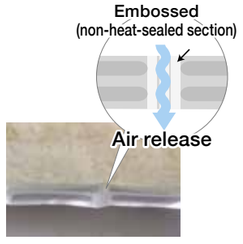
Dedicated machine line for rice bags

Wave seal

These pouches without holes have a special heat seal structure

Poreless bag with special fusing seal structure achieved with advanced bag-making technology. Prevents water leakage and contamination. Air release is quicker than with conventional shapes, allowing for improved filling efficiency and reducing complaints about dropped bags. Can be used on existing factory line, and also supports single bags and rolls.





Gusseted roll bags with zipper

Compatible with automatic filling for improved work efficiency

Roll-form gusseted zipper pouches. Gusseted pouches with excellent stand-up stability and strong eye-catching appeal on store shelves. Compatible with existing roll packers, enabling automatic filling and improved work efficiency.



Reference sizes *Custom sizes are available upon request

2kg W200 × H350 × GZ (30 + 30) mm

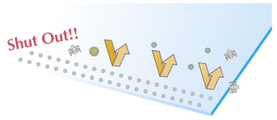
5kg W220 × H470 × GZ (40 + 40) mm

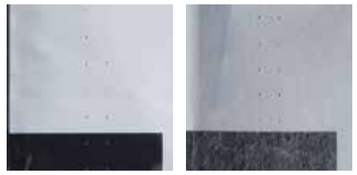
Roll Length: 150 m/roll

Laser micro holes

Perforated bag with 0.2 mm diameter micro holes

By making fine holes in a straight line in the bag, it prevents the infiltration of dust and insects while improving the air removal speed.
It is possible to improve the work efficiency at the time of filling and to reduce the number of collapses.





Able to layer with Rayon

Pouches for emergency supplies

Packaging suitable for emergency stockpile supplies

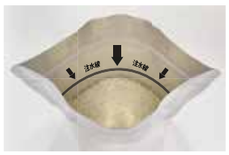
Long-Term Storage Pouches

Long-term storage is achieved by laminating a specialized high-barrier film.



Inner-Surface Printing (Water Fill Line)

Pouches featuring an endless water fill line printed on the inner surface.



Emergency Blanket Pouches

Vacuum-packed bulky blankets. Compact storage reduces the space needed for stockpiling.



BIB (Bag-in-Box) for Emergency Water Supply

Ideal for securing and transporting water during disasters. The gusset section serves as a handle, making it easy to carry.



Standard pouches (StrongPack)

170 types and 3,500 standard pouches.

See our website catalog at:
https://www.mpx-group.jp

We offer a wide variety of sizes for foods, medical products, daily goods, and electrical products. We will respond to requests for rush jobs and small lot deliveries.



Food packaging materials

Food packaging designed for maximum visual appeal. We have a wide range available from vacuum packages to sterilizing and gas displacing (oxygen absorber) packaging.



Medical packages

We offer packaging materials that have met strict pharmaceutical standards. Safety is our top priority.
Diverse types suitable for various occasions are available.



IT/Electronic packages

Electronic packaging for delicate electronic parts. Anti-static and moisture-proof properties are of state-of-the-art quality.



Wrapping products/daily products

Wrapping materials for beautiful presentation of products and other daily packaging goods are also available.

Corrugated cardboard sheets / corrugated cardboard products

From corrugated cardboard production to various types of cardboard boxes, box interior materials, and other cardboard products.

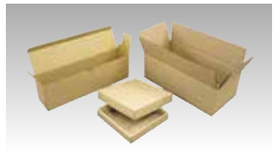
Corrugated cardboard sheets

Computer-controlled processing for stable production of quality cardboard sheets.



Corrugated cardboard boxes

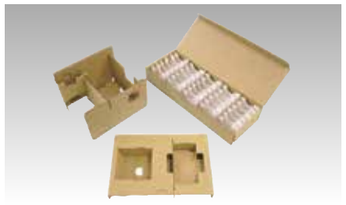
Corrugated cardboard boxes and paper boxes for electronic products, lighting fixtures, fruits, beverages, gifts, etc.



Cushioning materials and trays

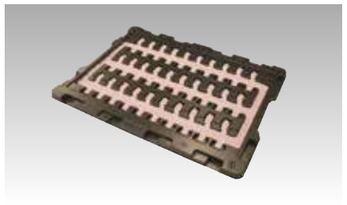
Design, sample making, and production based on specifications worked out together with customers.

Cardboard parts

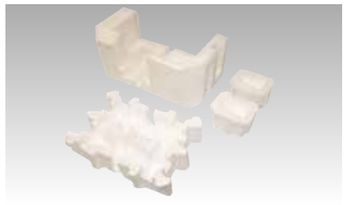


Ready-to-assemble trays
Inner packing parts and partitions.

Vacuum molded products



Foam molded products



Paper boxes

Leave everything to us, from original packaging to a wide range of packaging materials

A variety of decorative boxes





Dual-use display box



Food Container



Gift boxes





Carry bags



Wrapping papers



Environmentally friendly products

We provide environmentally friendly packaging solutions

FSC® Certified Paper





*The FSC® label shown in the photo is for illustrative purposes only

Non-Wood Paper



Molded Pulp



Other packages

We can arrange a wide variety of premium packaging products both domestically and internationally

Paper Boxes



Tin Cans



Watch Boxes



Wooden Boxes



Paper Tubes



Sales promotion tools,original products,etc.

Accept from standard products to individual designs

Fixtures



Tabletop fixtures



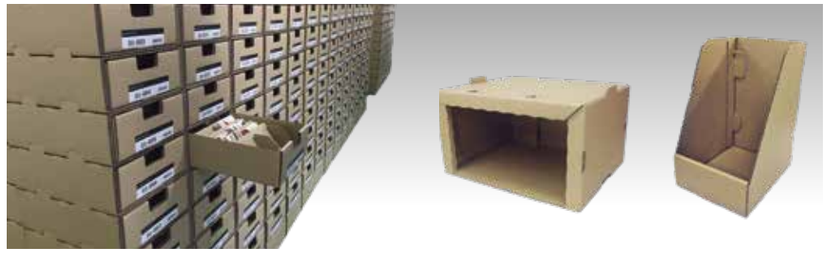
Hanging fixtures





Examples of Fixture Production

Warehouse Storage Shelves



Signs



Postal Shipping Boxes





Emergency products



Assembled Toilets

Assembled Beds

Other processed cardboard products



Office Partition



Stretch Films



VR Goggles



Giant Lottery Wheel

Display shelves and table sets can also be made. Please contact us.

Seal labels

Seal labels for a wide range of medical, cosmetic, food, and industrial products

Attention-getting seals

Production with cold foil stamping possible

POP seals are excellent eye-catchers

Partial glue coating enables attachment to various objects and shapes. Elimination of tackiness and offset printing the in-line “glue exclusion process” enables clean printing with short lead times and low cost. Processing method can be varied to fit application.



Examples: Cosmetic products, sanitary products, pharmaceutical products, etc.

Shrink label

Production with cold foil stamping possible

Shrink label with cold foil stamping (cold foils)

Wrap products in heat shrinkable plastic film to retain their shape.





Examples: Condiments, beverages, Cosmetic products etc.

Eco-friendly labels

Production with cold foil stamping possible

These labels reduce environmental impact through an extensive product lineup

- Labels can be produced with Biomass Mark certification (ink and adhesive)
- Contribute to plastic reduction through water-resistant paper, recycled PET, recycled PP, and other materials







Examples: Food products, cosmetics, sanitary items, and more

Gloss glitter varnish labels

Production with cold foil stamping possible

These labels create a sparkling glitter texture

- Lower cost compared to holograms or foil stamping
- Capable of expressing pearlescent, textured, and sparkling glitter effects
- Enhance product impact and premium appeal
- Can be printed on paper and film materials





Examples: Cosmetics, alcoholic beverages, bottled water, etc.

Other labels

- **Food labels**
  Decorative labels, display labels
- **Industrial labels**
  Nameplate labels, warning labels
- **Pharmaceutical and cosmetic labels**
  Decorative labels, display labels, attention seals
- **Beverage labels**
  Bottle labels, shrink labels, band labels
- **Sales promotion labels**
  Character seals, swing pop labels
- **Security labels**
  Tamper proof labels, personal information protection labels, tamper resistance seals
- **Outdoor stickers**
  Automobile stickers, train stickers, double-sided stickers for windows, floor mat seals







Cold foil stamping

High-speed, high-quality printing by cold foil stamping method using glues

This is a non-heat stamping method, enabling printing on foils and fine printings for enhanced product value.

- Printing on foils is possible.
- Wide range of foil stamping is possible.
- Foils with fine designs are possible.





Examples: Luxury products requiring added value, high-quality presentation

Hologram cold foil

Holographic-pattern foil that changes color depending on the angle of light

- The addition of a sparkling, rainbow-colored gradient creates a more three-dimensional visual effect.
- Since transfer printing works just like conventional printing, it not only allows printed colors to be applied over foil but also enables finer, more detailed designs.





Clear Box

High quality clear box produced through integrated production system.









Printing

Printing enhances the beauty of the Clear Box. Depending on the requirements, we offer offset or silk screen printing.

Fold lines

Soft fold lines of the Clear Box are an important element for high-quality Clear Box. It improves the productivity and decreases the reject rate. It enables application to cartoners.

Adhesion

Automatic PP adhesive machine for Clear Box PP processing. And also a one-touch automatic Clear Box PP adhesive machine that significantly reduces cracks and other defects at set up.

PRODUCT CATALOG

Meiwa Pax Group General Product Catalog

MeiwaPaX GROUP https://www.mpx-group.jp

MEIWA PAX CO.,LTD.

https://meiwa.mpx-group.jp

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Production Site Head Office Factory, Noda Factory, Nirasaki Factory, Iida Factory,Takatsuki Factory, Ikuno Factory, Hyogo Factory, Yatsushiro Factory

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Production Site Toyooka Factory, Kashiwara Factory, Noda Factory, Tottori Factory

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https://sunp.mpx-group.jp

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Fukuoka Factory, Tokyo Sales Office, Osaka Sales Office

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Headquarters & Factory : 2010 Kobora, Yamada-cho, Mizunami-shi, Gifu, 509-6104, Japan TEL 81-572-44-9228 FAX 81-572-44-9238
Tokyo Sales Office, Osaka Sales Office

RMP Royal Meiwa Pax Co., Ltd.

https://royalmeiwa.com

68/1 Moo 3 Kaerai Kratumban Samutsakorn 74110 Thailand TEL 66-34-476-090 FAX 66-34-476-093

SAIGON TRAPACO

SAIGON TRADING AND PACKAGING ONE MEMBER LIMITED LIABILITY COMPANY

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