

Mailong Packaging

2026 Packaging Product Catalog

CUSTOMIZED DESIGN

Our Packaging Products Support
OEM, Customized Style, Size, Color,
Services.

100%

Eco-friendly material

Safe Reliable

Company Profile

MaiLong was established in 2009, and it is a reputed manufacturer and exporter of a wide range of world-class quality packaging materials, such as inflatable bubble and pillow film, air column rolls, air column bags, EPE and EVA FOAM, Poly Mailer, Stretch wrap, Bubble mailer, BOPP tape, and Corrugated box, which can prevent products from collision damage, attrition, and static in the process of logistics transportation, and have been exported to the oversea markets more than 30 countries

For the package material, we possess several international production safety certificates, including BSCI, ISO9001, ROHS, REACH and MSDS. Strict quality control is the cornerstone of an enterprise's manufacturing. The company has specifically assembled a responsible and cautious team to allow clients to place every order with confidence. To make sure that every step of the production process is of high quality, they will periodically assess the production's quality.

MaiLong Package tries our best to understand customer needs, predict market changes, offer innovative ideas, and use state-of-the-art technology in order to provide customers with one-stop cushioning packaging customisation solutions.

Once more, our goal is total customer satisfaction, and we want to be your one-stop shop for all of your packaging requirements. Thank you for attending!



Contents



Safe & Non-toxic

Free from harmful substances, ensuring consumer safety.



Environmental Protection

Made from high-quality materials, supporting environmental sustainability.

MaiLong Packaging

*Working Together to Create a Better
Ecological Environment.*

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Production
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Certifications



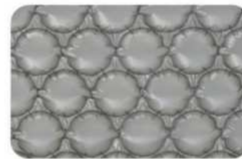
Inflatable Bubble Wrap



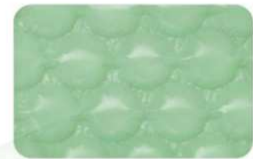
HDPE



LDPA



Recycled HDPE



Recycled LDPE

Key Benefits and Features

- ✓ Bubble On Demand Wrap, Inflates When You Need It
- ✓ Regular Perforation For Easy Tearing
- ✓ Shipped flat, stored flat, and ready to protect with unmatched space efficiency
- ✓ Anti-slip surface with excellent conformability
- ✓ Suitable for void filling and protecting a wide range of items, including fragile electronics, cosmetics, food, and ceramics.

Product Application



Specifications

Type	HDPE	Recycled HDPE	LDPA	Recycled LDPE	Antistatic Film
Width	400mm/600mm/800mm/1000mm				
Length/bags	170mm/200mm/300mm/330mm/350mm/400mm				
Length/Roll	200m/300m/500m				
Thickness	15/18/20/30/40um				
Shapes	Round Bubble/Heart Bubble/Tube Bubble				
Customized LOGO	Available				
Applications	E-commerce, fulfillment centers, cosmetics, pharmaceuticals, electronics and more				

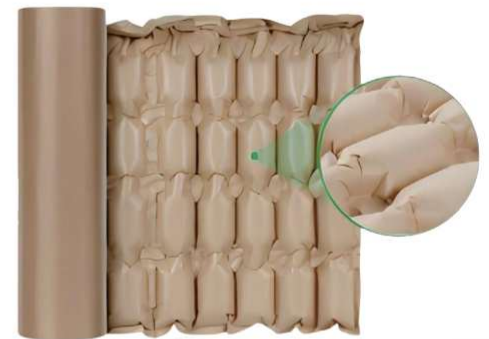
Compostable Bubble Wrap



Paper Air Bubble



Paper Air Pillow



Paper Air Tube



Compostable bubble wrap



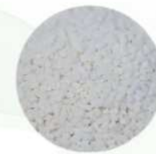
High Barrier compostable bubble wrap



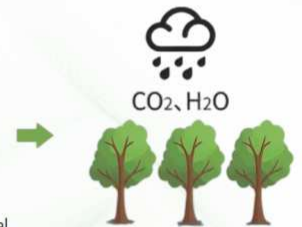
Void fill Paper bubble

Key Benefits and Features

- ✓ Bubble On Demand Wrap, Inflates When You Need It
- ✓ Material often derived from renewable, plant-based materials like cornstarch, bagasse, or cellulose
- ✓ Regular Perforation For Easy Tearing
- ✓ Shipped flat, stored flat, and ready to protect with unmatched space efficiency
- ✓ Suitable for void filling and protecting a wide range of items, including fragile electronics, cosmetics, food, and ceramics.



PBAT eco-friendly material



It will degrade into water and carbon within one year under composting conditions.

Specifications

Type	Compostable Bubble Wrap	Paper Air Pillow Wrap	Paper Air Tube Wrap	Paper Air Bubble Wrap
Material	Compostable	Kraft Paer +PLA compostable film		
Width	400mm			
Length/Roll	150m/300m			
Thickness	15/18/20/30/40um			
Shapes	Round Bubble/Tube Bubble			
Customized LOGO	Available			
Applications	E-commerce, fulfillment centers, cosmetics, pharmaceuticals, electronics and more			

Air Pillow Film



HDPE

LDPA

Recycled HDPE

Recycled LDPE

Brown

Black

Pink

Key Benefits and Features

- ✓ Bubble On Demand Wrap, Inflates When You Need It
- ✓ Regular Perforation For Easy Tearing
- ✓ Lightweight and Cost-Effective: Composed of roughly 99% air and 1% film, they minimize package weight, which significantly reduces shipping fees
- ✓ Air pillows are recyclable, and some are available as biodegradable options
- ✓ Suitable for void filling and protecting a wide range of items, including fragile electronics, cosmetics, food, and ceramics.

Product Application



Specifications

Type	HDPE	Recycled HDPE	LDPA	Recycled LDPE	Antistatic Film
Width			20mm/40mm/60mm		
Length/bags			80mm/100mm/120mm/170mm/200mm/300mm		
Length/Roll			300m/500m/700m/1000m		
Thickness			15/18/20/30/40um		
Shapes			Tube bubble		
Customized LOGO			Available		
Applications		E-commerce, fulfillment centers, cosmetics, pharmaceuticals, electronics and more			

Air Column Wrap



Air Column Wrap User Guide



Hand Air Pump



Air Compressor



Q015 Air Column Machine



Key Benefits and Features

- ✓ Bubble On Demand Wrap, Inflates When You Need It
- ✓ Made of LLDPE and PA (nylon), which are durable, waterproof, and shockproof
- ✓ Utilizes a patented one-way air valve system that seals automatically after inflation, removing the need for extra sealing steps
- ✓ Can be tailored in length and width to wrap around various shapes, including wine bottles, electronics, and ceramics
- ✓ Supplied flat (uninflated), significantly saving warehousing space compared to traditional bubble wrap

Product Application



Specifications

Type	Co-extruded LDPE + Nylon or Customize
Width	150-1500mm
Length/Roll	50-300m
Thickness	30-70um
Shapes	Tube bubble
Customized LOGO	Available
Applications	E-commerce, fulfillment centers, cosmetics, pharmaceuticals, electronics and more

Air Column Bag



Key Benefits and Features

- ✓ Bubble On Demand Bag, Inflates When You Need It
- ✓ Superior Protection & Shock Absorption: 360-degree cushion against external impacts during transit.
- ✓ Self-Sealing Valve: Features a specialized, one-way, reverse air shut-off valve that seals automatically upon inflation, preventing air loss
- ✓ Available in various sizes (L-shape for corners, Q-shape for slim items) and can be customized with logos
- ✓ High Puncture Resistance: Crafted from high-quality HDPE materials to ensure durability throughout the shipping process

Product Application



Specifications

Type	Q shape	L shape
Width	4-20columns	
Height	100-500mm	
Thickness	30-70um	
Shapes	Tube bubble	
Customized LOGO	Available	
Applications	E-commerce, fulfillment centers, cosmetics, pharmaceuticals, electronics and more	

EPE FOAM



Key Benefits and Features

- ✔ Superior Cushioning & Shock Absorption: Due to its closed-cell structure, it effectively absorbs impact, protecting fragile items during transit
- ✔ Highly Flexible & Resilient: It bends easily, making it ideal for wrapping oddly shaped objects, and quickly recovers its original shape after stress
- ✔ Moisture & Chemical Resistance: It is waterproof and resistant to solvents, oils, and acids, ensuring durability in harsh environments.
- ✔ Lightweight & Cost-Effective: Offers high strength-to-weight ratio
- ✔ Easy Fabrication: It can be easily cut, laminated, or molded into shapes like
- ✔ U-profiles or L-profiles without specialized tools
- ✔ Environmental Friendliness: 100% recyclable, allowing it to be reprocessed into new products

Product Application



Specifications

Type	Foam Wrap	Foam Sheets	Foam Pouch	Foam Inserts
Width	300-1800mm	Customized	Customized	Customized
Length	10-500m	Customized	Customized	Customized
Thickness	0.5-10mm	0.5-50mm	0.5-3mm	Customized
Color	White/Black	White/Black	White	White/Black
Density	15-100KG/M3	15-100KG/M3	15-100KG/M3	15-100KG/M3

Applications

Protective Packaging (Electronics & Fragile Goods), Furniture & Surface Protection, Construction & Insulation, Used for soundproofing, vibration dampening, and as liners in various automotive components

EVA FOAM



Key Benefits and Features

- ✓ **Lightweight & Flexible:** Easy to handle, cut, and shape, making it ideal for prototyping and manufacturing
- ✓ **Closed-Cell Structure:** Provides excellent waterproofing and moisture resistance
- ✓ **Shock Absorption & Cushioning:** Offers superior impact protection, commonly used in padding, mats, and footwear
- ✓ **Durability:** Resistant to wear and tear, chemicals, and acids
- ✓ **Versatility:** Available in various densities, thicknesses, and colors

Product Application



Specifications

Type	Foam Wrap	Foam Sheets	Foam Inserts
Dimension	0.5x100m/1x50m/1x100m	0.5x1m/1x1m/1x2m	Customized
Thickness	0.5-15mm	1-50mm	Customized
Color	White/Black/colored	White/Black/colored	White/Black/colored
Antistatic Function	Option	Option	Option
Hardness	20-90shore	20-90shore	20-90shore
Applications	Protective Packaging (Electronics & Fragile Goods), Furniture & Surface Protection, Construction & Insulation, Used for soundproofing, vibration dampening, and as liners in various automotive components		

Flexible PU FOAM



Key Benefits and Features

- ✓ Durability: Resistant to moisture, rot, and mold
- ✓ Characterized by an open-cell structure, making it ideal for cushioning, mattresses, and furniture due to high elasticity.
- ✓ Comfort & Versatility: Provides excellent cushioning, support, and pressure distribution. It can be engineered for various firmness levels, from soft to high-resilience (HR)
- ✓ Durability & Elasticity: Highly elastic, capable of enduring repeated compression without permanent deformation
- ✓ Processing Ease: Can be easily cut, molded, or shaped, and often used in upholstery and packaging

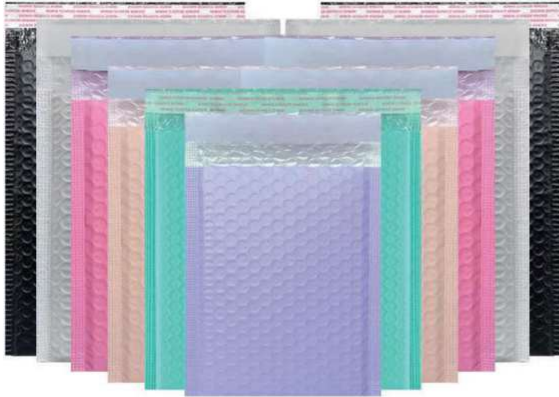
Product Application



Specifications

Type	Foam Wrap	Foam Sheets	Foam Inserts
Dimension	0.5x100m/1x100m/1.5x100m	0.5x0.5m/1.5x2m	Customized
Thickness	1-10mm	1-100mm	Customized
Color	White/Black	White/Black	White/Black
Density	15-50KG/M3	15-50KG/M3	15-50KG/M3
Applications	Protective Packaging (Electronics & Fragile Goods), Furniture & Surface Protection, Construction & Insulation, Used for soundproofing, vibration dampening, and as liners in various automotive components		

Bubble Mailer



Colors can be customized

Key Benefits and Features

- ✓ **Protection:** The internal air-pocket cushioning protects items from damage during transit
- ✓ **Material Types:** Available in poly (plastic) or kraft paper, often made from recycled materials
- ✓ **Convenience:** Feature self-seal adhesive strips for quick, secure closing
- ✓ **Cost-Effective:** Ideal for reducing shipping fees for small items
- ✓ **Variety:** Available in various colors (e.g., metallic) and sizes ranging from 4x8 to large options

Product Application



Specifications

Type	LDPE+PE Bubble	Kraft paper+PE Bubble	Metallic film+PE Bubble
Dimension(inch)	4x8/5x10/6x10/7x12/8.5x12/9.5x13.5/10.5x1/12.5x19/customized		
Thickness	40micron to 100micron		
Color	White/Black/Blue/Green/Pink/Purple		Silver/Red/Green/Gold/White/Black
Feature	Waterproof/Recyclable/Heavy Duty/Eco-friendly and Perfect Printing		
Printing	Gravure Printing /Silkscreen Printing		
Applications	shipping non-fragile, lightweight items such as apparel, textiles, books, and small, soft goods		

Poly Mailer



Key Benefits and Features

- ✓ **Cost-Effective:** They are generally cheaper than cardboard boxes and reduce dimensional weight, lowering shipping fees
- ✓ **Protection:** They are water, tear, and puncture-resistant, protecting contents from dust and moisture
- ✓ **Space-Saving:** Easy to store and take up less space in delivery vehicles
- ✓ **Applications:** Ideal for apparel, textiles, soft goods, shoes, and, when featuring bubble lining,, small non-fragile items

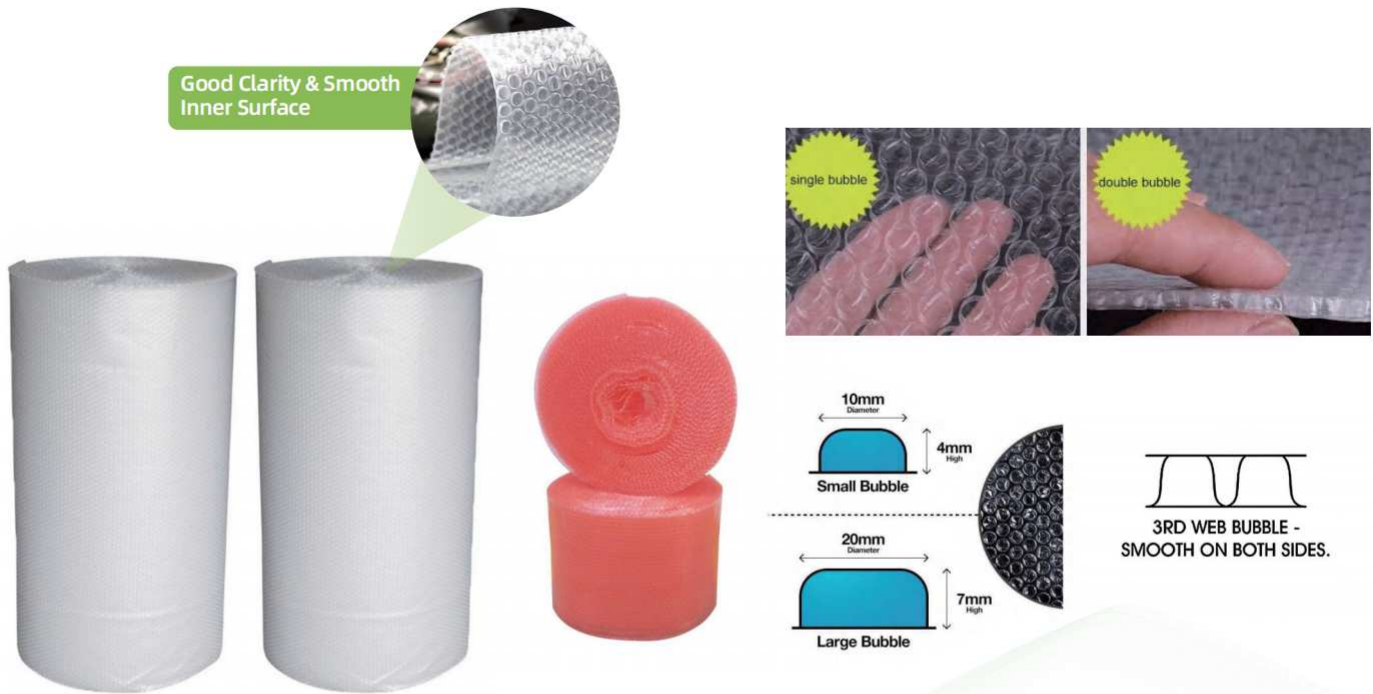
Product Application



Specifications

Type	Adhesive Self seal Mailer Bag
Dimension(inch)	4x8/5x10/6x10/7x12/8.5x12/9.5x13.5/10.5x1/12.5x19
Thickness	40micron to 80micron
Color	White/Black/Blue/Green/Pink/Purple/customized
Feature	Waterproof/Recyclable/Heavy Duty/Eco-friendly and Perfect Printing
Printing	Gravure Printing /Silkscreen Printing
Applications	shipping non-fragile, lightweight items such as apparel, textiles, books, and small, soft goods

Air Bubble Wrap & Pouch



Key Benefits and Features

- ✓ A flexible, transparent plastic packaging material consisting of air-filled, protruding hemispheres (bubbles) used to cushion fragile items against shock and damage during shipping
- ✓ It provides high tensile strength, is often perforated for easy tearing, and comes in various bubble sizes (small or 2cm diameter large)

Product Application



Specifications

Type	Air Bubble Film	Air Bubble Sheets	Air Bubble Bags	Antistatic Film	Antistatic Bags
Width	100-2000mm	100-2000mm	100-2000mm	100-2000mm	100-2000mm
Length	10/50/100m	Customized	Customized	Customized	Customized
Thickness	40micron to 120micron	40micron to 120micron	40micron to 120micron	40micron to 120micron	40micron to 120micron
Color	White/Red/Black/pink	White/Red/Black/pink	White/Red/Black/pink	White/Red/Black/pink	White/Red/Black/pink
Bubble dimension	10/25mm	10/25mm	10/25mm	10/25mm	10/25mm
Applications	E-commerce, fulfillment centers, cosmetics, pharmaceuticals, electronics and more				

Pallet Wrap



Available in multiple colors for greater visibility



Key Benefits and Features

- ✓ Used to wrap around items. Although used predominantly to wrap items that are on a pallet, it can also be used for wrapping and collating smaller items.
- ✓ Load Stability: Prevents shifting during transportation
- ✓ Protection: Shields against environmental factors
- ✓ Efficiency: Allows for faster, more secure unitizing of goods
- ✓ Usage: Applied manually with dispensers or via automated machine wrappers for high-volume operations

Product Application



Specifications

Type	Hand Stretch Film	Machine Stretch Film
Width	200mm-1500mm	
Length/Roll (m)	100-5000m	
Thickness	10-45micron	
Color	Clear/Black/Customized	
Applications	securely bundle, stabilize, and protect items, usually stacked on a pallet, during shipping, transport, and warehousing.	

Corrugated Box & Rigid Boxes



Key Benefits and Features

- ✔ Structure: Comprises two flat outer layers (linerboard) and one inner wavy layer (fluted medium) for structural integrity and cushioning
- ✔ Types of Corrugated Board:
 - Single Wall: One layer of fluting, ideal for light to medium-duty items
 - Double Wall: Two layers of fluting, used for heavier items or more protection
 - Triple Wall: Three layers of fluting, designed for heavy-duty, industrial items
- Flute Profiles:
 - ✔ A-Flute: High shock absorption.
 - B-Flute: Rigid, good for canned goods.
 - C-Flute: Common for shipping, balances strength and cushioning.
 - E & F-Flutes: Thin, used for retail packaging and high-quality printing.
- ✔ Protection: Excellent, especially when paired with inner packaging for fragile items.
- ✔ Customization: Available in various sizes, shapes, and printing options

Product Application



Specifications

Type	Corrugated Box	Rigid Boxes
Dimension		Customized
Wall		Single Wall/Double Wall/Triple Wall
Flute Profile		A/B/C/E/F
Color		Yellow/Black/White/Customized
Customized LOGO		Available
Applications	Used extensively for shipping, moving, and storage in industries like food, electronics, and retail	

Packing Tape/BOPP Tape



Key Benefits and Features

- ✓ Structure: Made from a biaxially-oriented, stretched polypropylene film, providing high tensile strength and durability
- ✓ Adhesive: Typically coated with a water-based acrylic adhesive, offering long-lasting stickiness
- ✓ Uses: Ideal for carton sealing, packaging, bundling, and inventory management
- ✓ Properties: Resistant to UV, temperatures, and chemicals
- ✓ Sustainability: Recyclable and considered an environmentally friendly packing option

Product Application



Specifications

Type	BOPP Tape
Width	40–60mm
Length	50-300m
Thickness	35micron to 65micron
Color	Transparent/Yellow/Customized
Customized LOGO	Avaliable
Applications	used to seal packages, cardboard boxes, and storage cartons, particularly in logistics

Thank you for choosing Mailong Packaging ,
Let's work together to help the Earth's environment.

Contact Us



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