

CH-PAK



宸汉材料科技（上海）有限公司

CHEN HAN MATERIALS TECHNOLOGY (SHANGHAI) CO., LTD

专业·专注-食品/药品/工业包装

Profession · Focus on Food/Pharm/Industrial Packaging

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公司介绍

Company Profile

1、2015年成立宸汉材料科技（上海）有限公司，生产和销售包装材料。

In 2015, Chenhan Materials Technology (Shanghai) Co., Ltd. was established in Shanghai to produce and sell packaging materials.

2、提供的包装材料包括食品包装、医药包装、电子产品用包装、汽车工业用铝材、工业包装材料。

The packaging materials provided include food packaging, pharmaceutical packaging, electronic product packaging, aluminum materials for the automotive industry and industrial packaging materials.

3、2015年以来，公司不断完善和延伸，逐步强化商品管理体系、质量管理体系和供应管理体系。

Since 2015, the company has continued to polish and extend, and gradually strengthen the commodity management system, quality management system and supply management system.

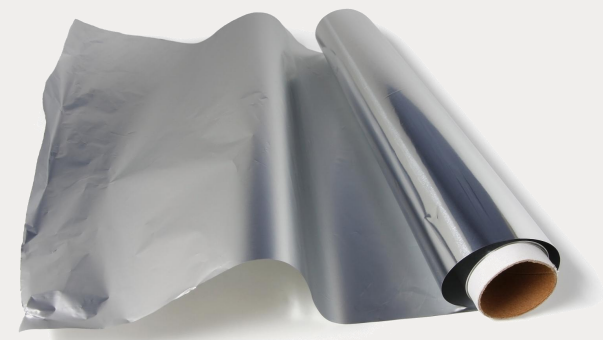




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Products Focused



Aluminium Foil packaging

Aluminum foil/aluminum plastic composite packaging/aluminum paper composite packaging



Disinfection Paper

It is used for the packaging of alcohol wipes and aluminum foil for cleaning paper towels.



Liquid Packaging

Milk and juice packaging materials.



Plastic Packaging

PE/PP/PE/PVC/POF/PA



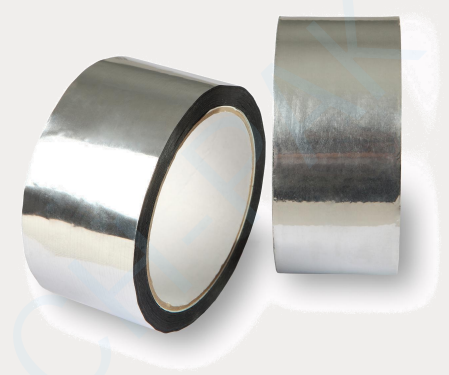
Paper Packaging

paper cup/paper bag/paper box/carton



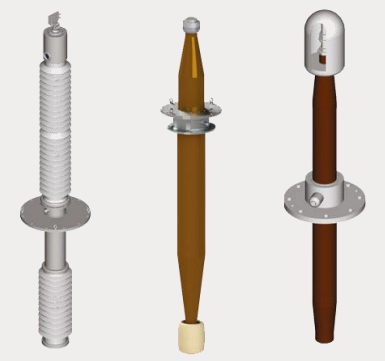
Environmentally Friendly Degradable Disposable Tableware

Cup/Plate/Fork/Spoon/Straw



Industrial Packaging

Induction liner/Aluminum foil tape/EPDM coated strip/Insulation materials



High-Voltage Busting RIP Insulation Aluminum Foil

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Aluminum Foil Packaging

Pure Aluminium Foil

Alloy: 8011/1235/8079

Thickness: 0.005mm-20mm

Width: 200-2200mm

Pharmaceutical Packaging

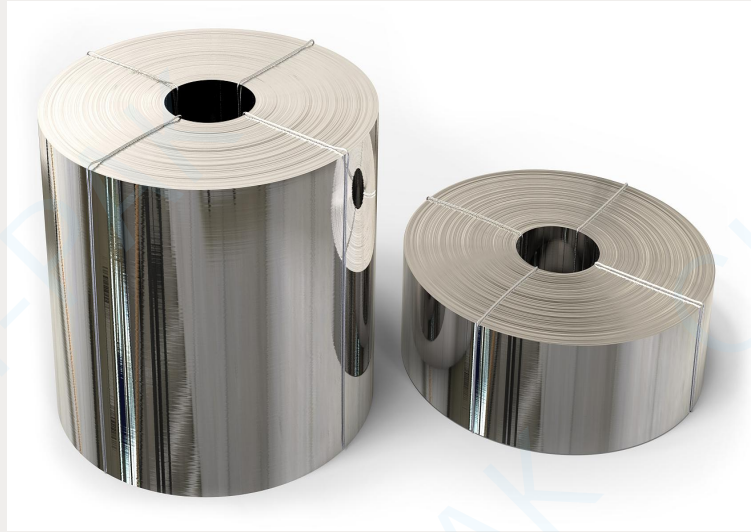
Alu-Alu foil/Blister foil/Lidding foil

Induction Liner

Food Packaging

Burger&Butter Paper/Chocolate Wrapper

6.5mic/7mic/30g



Pure Aluminium Foil



Pharmaceutical Foil



Burger/Butter Wrapper Paper



Chocolate Wrapping Paper

Aluminum Foil Composite Film

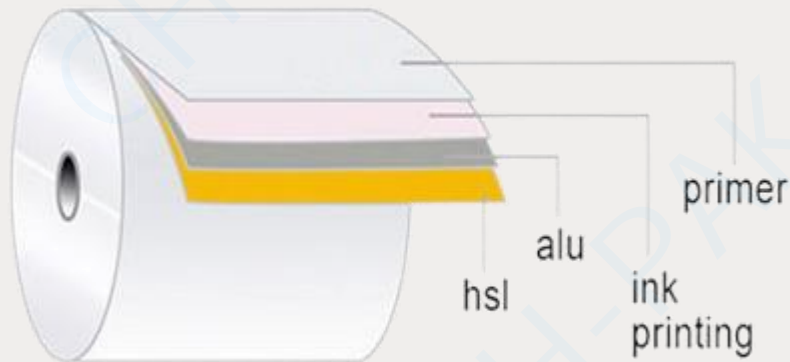
Product Name	Specification	Performance	Application	Heat seal strength	Typical value	Oxygen transmittance	Typical value	Water vapor transmission rate	Typical value
Aluminum foil easy-to-peel cover film	PET/AL/CPP	Good detachability High barrier High temperature resistance	Used for high temperature sterilization of food, easy to peel off the cup cover film	strength N/15mm(aga inst PVC or PVDC at 140℃*2bar* 1s)	8.0	OTR cc/m ² .24hrs(2 3℃,RH0%)	0.1	WVTR g/m ² .24hrs(38℃,R H90%)	0.1
Paper&AL&Plastic laminate	Paper/AL/PE or PP	High stiffness Good tearability High barrier Avoid light	Powder and granule packaging		25.0		0.2		0.2
Aluminum composite film	PET/VM/PE or PP		pharmaceutical and food packaging		30.0		2.0		0.8
Pillow-style strip package	PET/AL/PE		pillow medicine packaging		35.0		0.1		0.1
Multi-channel stick package	PET/AL/PE or PP	Good ease of cutting Good sealing performance High barrier	pharmaceutical and food packaging or liquid packaging		35.0		0.1		0.1
Low cost plastic laminate	BOPP/VMCPP	Low cost Moderate barrier function	pharmaceutical and food packaging		12.0		8.0		1.5
Blister foil	OP/AL/HSL	Good sealing Higher barrier function Good light protection performance	Adapt to the vast majority of tablet and capsule packaging		10.0		0.05		0.05
Glassine paper	Releasing coating paper	High stiffness Good release performance Good die-cutting performance	/			Release force (23℃) Peel strength N/25mm	0.1	/	



Pharmaceutical Packaging

PTP Aluminium foil consists of a protecting layer/outside printing layer that can be printed on and an inside aluminum foil/binder layer.

PTP Aluminium Foil has many advantages due to its excellent impermeability to water, air, gases and UV rays. The protecting layer gives added benefit of the product withstanding high temperatures. It has exceptionally high thermal stability properties, a quality which aids the binding process allowing high speed auto-production.



PTP blister foil	
Structure	OP+AL+HSL
Alloy	AA 8011
Application	Pharmaceutical
Thickness	20-30mic
Width	≤900mm
Core/ID	76mm
Printing colors	0-3 colors
Use	Pharmaceutical packaging
Printing process	Gravure printing
Surface finishing	Glossy or Matte
Certification	ISO

Pharmaceutical Packaging

Cold forming foil is a specialized packaging material widely used in the pharmaceutical industry. With its unique properties and advantages, it plays a vital role in ensuring the integrity, safety, and effectiveness of various medications.

The pharmaceutical industry extensively utilizes cold forming foil for blister packaging of solid oral dosage forms such as tablets and capsules. During the cold forming process, the aluminum-based foil undergoes plastic deformation without losing its protective barrier properties. The result is a blister pack with high puncture resistance, superior barrier protection against moisture, light, air, and other external factors that can degrade the quality of medications.

Cold forming foil provides a high level of protection against physical damage, contamination, and UV radiation. It acts as a shield, preserving the integrity and quality of the medications during storage, transportation, and usage. This makes it particularly suitable for sensitive drugs that require extra protection.

Additionally, cold forming foil offers convenience and ease of use. Its robust and durable nature allows for easy opening and resealing of the blister packs, ensuring the freshness and integrity of the medication even after multiple doses have been dispensed. This user-friendly design enhances patient compliance and convenience, contributing to a positive treatment experience.

In summary, cold forming foil is a vital packaging material in the pharmaceutical industry.



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1.Product Name:	Cold forming aluminum foil/Alu Alu Foil
2.Material:	OPA/AL/PVC etc
3.Color:	Customized Color
4.Size:	Width 100~970mm,length 500 meters
5.Thickness:	Customized
6.Layer:	Customized
7.Feature:	1,Impermeable barrier: moisure, light, oxygen and other gases; 2, Maximum fracture-free forming capabilities; 3, Long-term delamination resistant; 4, Versatility: selection of stiffness, print and color options.
8.MOQ:	1000kg/order
9.Samples:	Free sample can be ready within 7 days
10.Certificates:	ISO9001/ISO15378/FDA/DMF/BRC
11.Range of Use:	Packaging of tablets,capsules,medical applications,cosmetics,powder inhaler,etc.
12.Package:	Paper Carton,Wooden Case
13.Payment Term:	T/T
14.Notice:	Please advise material, thickness, size, printing color, quantity and any other requirements

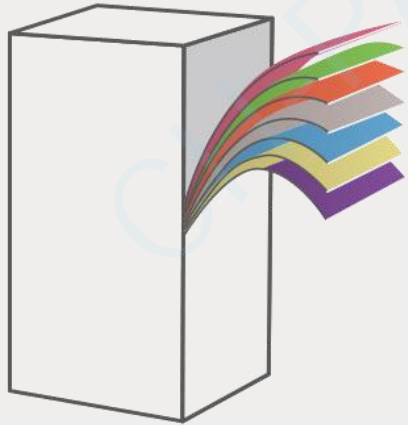
Disinfection Paper

Product Name	Packaging for disinfection wipes	Packaging for wet wipes	Packaging for povidone- iodine wipes	Packaging for cotton balland cotton swabs
Specification	73g,83g,90g,101g,114g,123g,130g,146g		122g	130g
Width	Regular width 410MM, custom width acceptable (50MM-1100MM)			
Application	Alcohol prep pads; Isopropanol; Chlorhexidine wipes; Bzk wipes; Glass wipes、 Lens wipes、 Screen wipes ; Liquid soap; Nail polish remover;		Povidone- Iodine wipes; Povidone- Iodine swabs ; Povidone- Iodine wipes liquid	



Liquid Packaging

Liquid packaging can be used for milk, milk drinks, fruit juice and mineral water, etc.



- 8 Pe改性料 M-ldpe
- 7 聚乙烯 LDPE
- 6 粘合层 EAA
- 5 铝箔 AL
- 4 粘合层 EAA
- 3 聚乙烯 LDPE
- 2 纸 Paper board
- 1 聚乙烯 IDPE



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Plastic Packaging

Semi-finished Roll Film

BOPP/PET/PE/POF

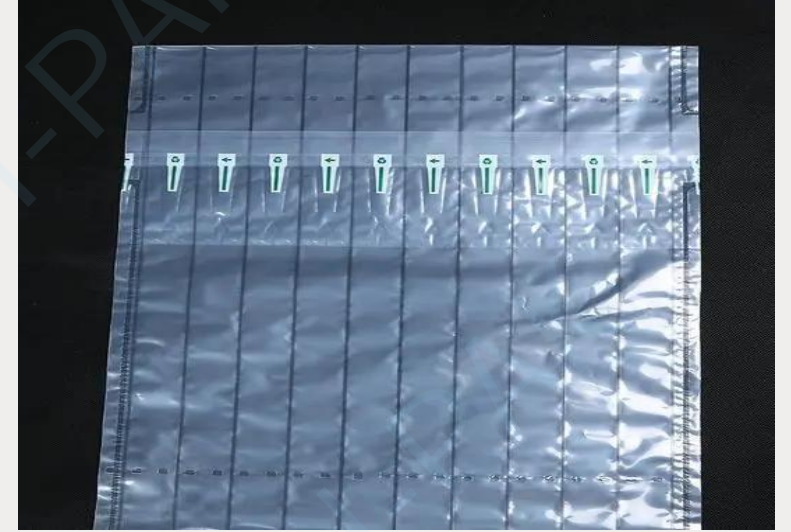
20-35g/m²

Air Column Bag

High-quality PE+PA film, strong and durable, with high air tightness. The protection performance is more guaranteed. Tested by SGS, it does not contain any heavy metals, burns non-toxic, and meets the characteristics of airtightness, moisture resistance and environmental protection.



Roll Film: BOPP PET PE POF



Air Column Bag



Plastic Bags



Plastic Cups



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Paper Products

Paper cup: environmentally friendly degradable disposable paper cup, ordinary paper cup, coffee cup, hot drink cup

Paper bag: carry bag, kraft paper bag

Paper box: gift box, white cardboard box, kraft paper box, corrugated box



Paper Cup/Coffee Cup



Paper Bag



Paper Box/Gift Box

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Eco-friendly Degradable Disposable Tableware

Features: can be refrigerated, can be heated, be waterproof and oil-proof, be safe and odor-free, be of diversified specification, be with wide selection

Material: wheat straw, corn starch or pulp.

Product category: Disposable paper plate, paper knife and fork, paper cup, paper straw



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Industrial Packaging

Material: Aluminum foil composite material/Alu foil coating material

Alloy: 8011/5052/5154/5754

Temper: O/H24/H44

Thickness: 5mic-120mic

Width: 0.5mm or more

Composite material:

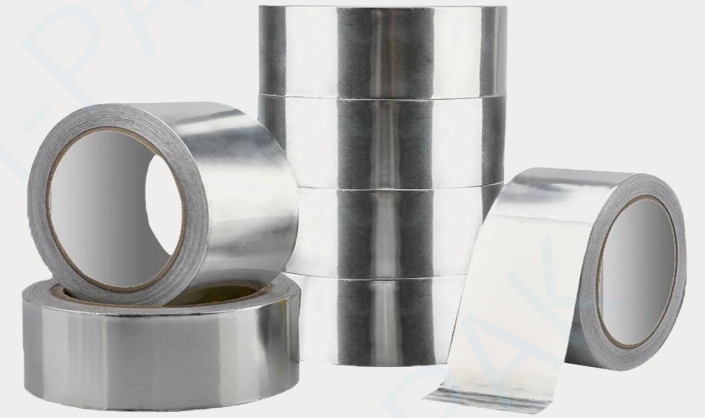
EPE/EVA/PE/PET/PP/PS/E-PTFE/ABS

Coating material:

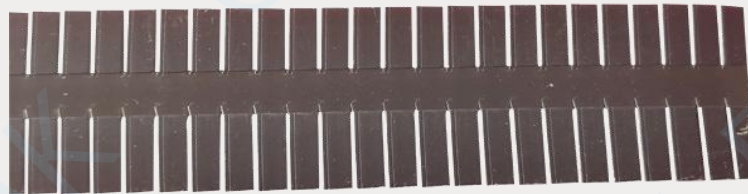
Epoxy resin/lacquer/epoxy coating/butyl glue/water acrylic/hot melt adhesive/solvent acrylic



Induction Liner/Sealing Lids



Aluminum Foil Tape



EPDM Coated Strip

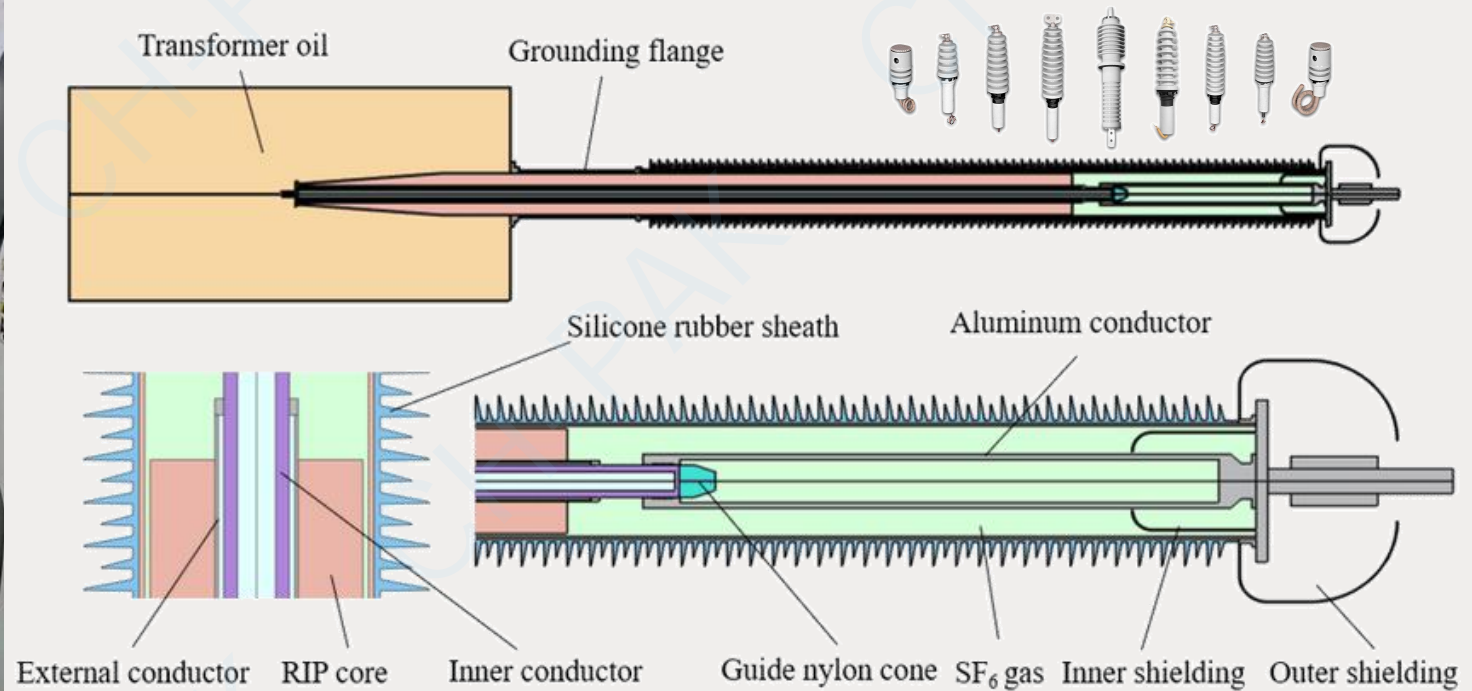


Alu Foil+EPE Insulation Materials

High-Voltage Bushings RIP Insulation Foil



Material	Specification
Coated Aluminum Foil	Thickness: 14mic Width 200mm-700mm



Electronic Aluminum Foil

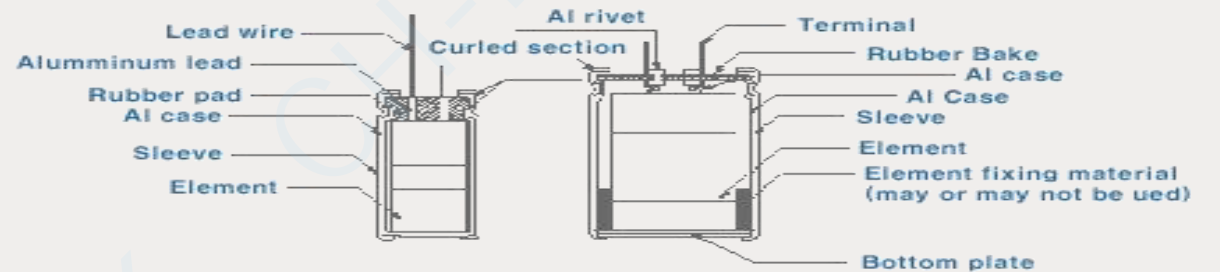
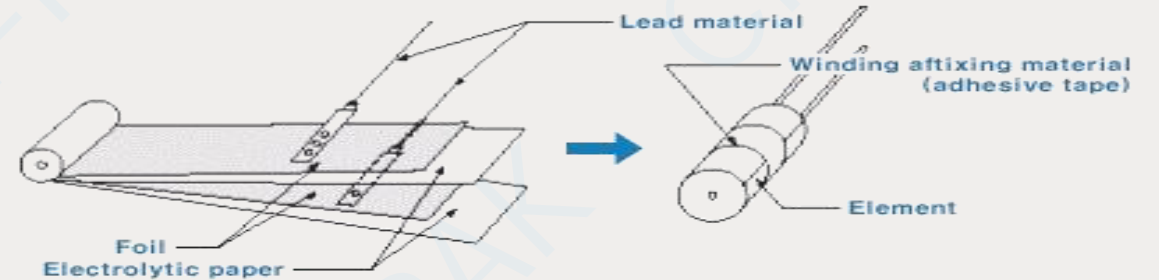


Specification

Thickness: 5mic-5.5mic-6mic
Width: Customized according to needs

Application

For the manufacture of Electrical Power Capacitors



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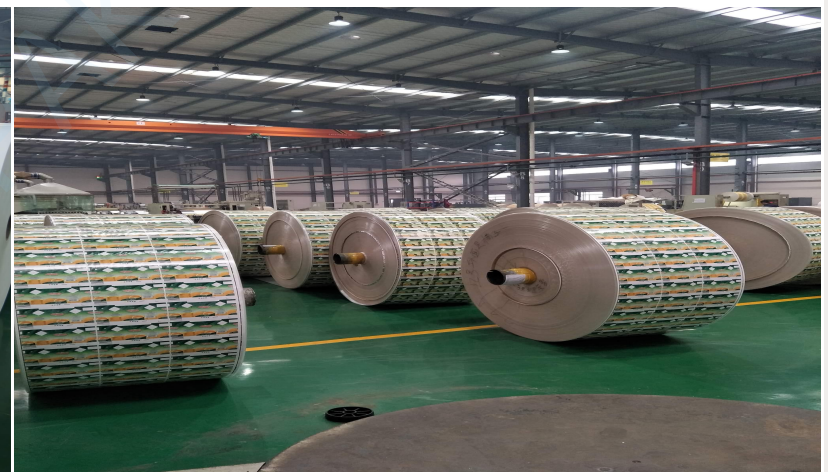
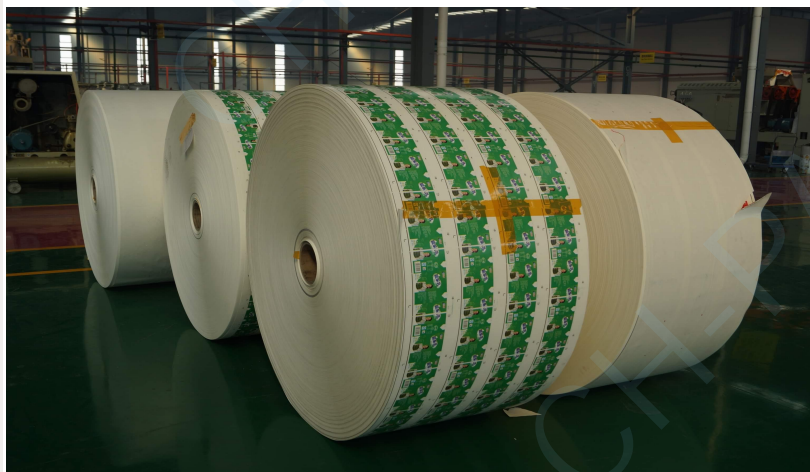
Production Environment



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Production Environment



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Production Environment





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Be Your Sincere and Reliable Partner!

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