

Aluminum Drives Quality Life

LONGDING

ALUMINUM

Presentation

2022

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About Longding



Luoyang Longding Aluminum Industries Co., Ltd. is an aluminum deep-processing manufacturer, who is focusing on the production of aluminum plates, coils and foils.

Founded in: 2010

Covering: 666,000 m².

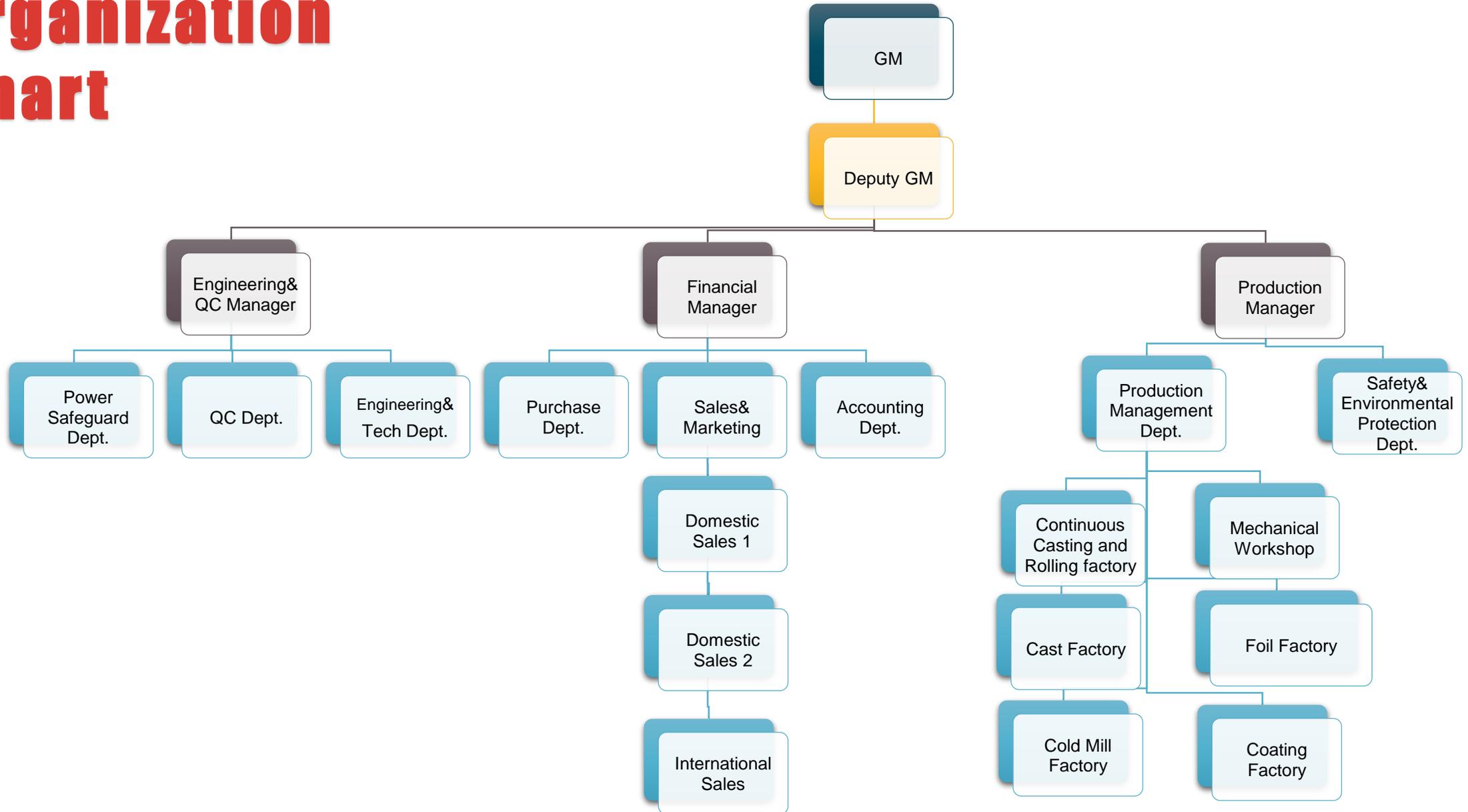
Started on: July 8, 2011.

Annual production capacity: 400,000 tons.

Investment: 4.2 billion Yuan

Location: in the East Park of Yichuan Industrial Concentration Zone, Henan Province.

Organization Chart



WHY CHOOSE US



- The second largest manufacturer of aluminum foil in China.



- Supplying to Midea, Gree, Reynolds, Hot pack, Falcon Pack, etc., totally 800 customers which are from 70 countries.



- Take the advantage of the whole industrial chain under Yidian group. The production chain is a completed one," mine-coal- electricity- electrolytic aluminum- aluminum processing.

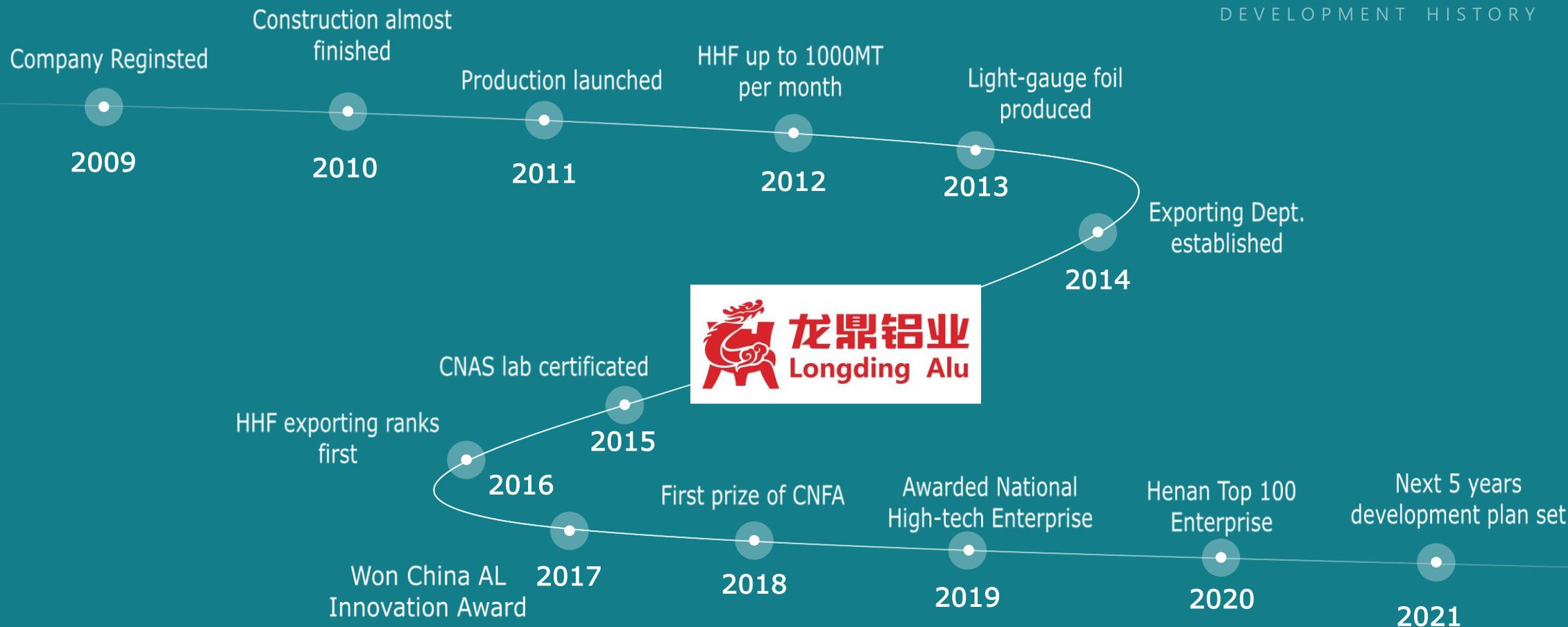


- Hazelett Continuous Casting and Rolling Line: the first in Asia, the widest in the world.

Milestones

LONGDING

DEVELOPMENT HISTORY



R & D Capacity

- Established: 2016
- Titled: Provincial engineering technology research center
- Covered: 1800m²
- Equipped with 100+ testing instruments.
- Annual R&D Investment: 210 million Yuan
- National patent: 10.



R&D Center

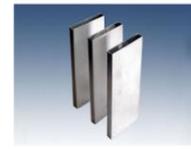
- 29 projects were successfully carried out, such as 3003+Zn+X high-strength automobile radiator fins, 3003 alloyed product for making power battery shell, 7072 alloyed air conditioning foil, 8006 household foil, 3004 high-strength container foil and so on.



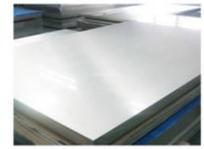
Finstock



3004 High-strength container foil



3003 Power battery housing



5754 Aluminum sheet

New Products

Certifications



STAR-K KOSHER CERTIFICATION

August 19, 2021
11 Ehd 5781
Luoyang Longding Aluminium Industries Co., Ltd.
Changling Village, Baisha Town
Yichuan County, Luoyang, Henan 471300
China

This is to certify that the 4 products specified in the listing below, manufactured by LUOYANG LONGDING ALUMINIUM INDUSTRIES CO., LTD. of the above address, are Kosher and under our supervision.

PLEASE NOTE THE FOLLOWING CONDITIONS OF CERTIFICATION:
All products listed below are Pareve.
All products listed below are certified Kosher when manufactured by Luoyang Longding Aluminium Industries Co., Ltd. of Yichuan County, Luoyang, Henan, China, as stated on original manufacturer's label.
This letter of certification is valid through July 31, 2022 and is subject to renewal at that time.

BRAND	Leqiang	PRODUCT LISTING
UKID	SKY1ZCR671P	Aluminum Coil
	SKHSVLOTQ	Aluminum Foil
	SKY88LQJZW	Aluminum Sheet
	SKKXKCV87Y	Hydrophilic Foil

Eliyahu Sherman
Rabbi Eliyahu Sherman
Director of Supervision

Effective Through 07/31/2022



ISO9001 ISO14001 OHSAS18001

Longding Aluminium has effectively completed ROHS, SVHC, and DINP(plasticizer) testing, heavy metal migration testing, as well as KOSHER, FDA and other certifications for conventional aluminum foil products.



Production



Casting



1 Hazelett Continuous Casting and Rolling Line

Production Capacity: 250,000 tons

Thickness(mm): 2.0-7.0mm

Width(mm): 1935mm max

Hazelett

22 Casting and Rolling production lines

Production Capacity: 250,000 tons

Thickness(mm): 6.0-8.0mm

Width(mm): 700-1850mm max

Production

Cold Rolling



10 Cold Rolling Lines
Capacity: 350,000 tons
Thickness(mm): 0.03-3.0mm
Width(mm): 200-1900mm



8 Aluminum Foil Lines
Capacity: 120,000 tons
Thickness(mm): 0.005-0.2mm
Width(mm): 200-1700mm

Foil Mill

Coating



10 Coating Lines
Capacity: 100,000 tons
Thickness(mm): 0.08-0.2mm
Width(mm): 200-1400mm

Aluminum Foil for Air Conditioner Radiator

Thickness: 0.06-0.3mm

Width: 200-1600mm

Alloy: 8011,3102, 1100,8006,7072

Capacity: 9000mt/ month

coating: bare, hydrophilic

Main Clients: Midea, Gree, TCL.

Application Fields: all kinds of household or commercial air conditioner automotive air-conditioning and industrial refrigeration equipment



Foil for Food and Pharmacy Packaging

Thickness: 0.007-0.02mm

Width: 250-1260mm

Alloy:8011,1235

Capacity: 5000mt/ month

Main Clients: Reynolds, Wohler, Hotpack, Falcon Pack.

Application Fields: Packaging and labeling for various medicine and food.



Printing CTP Substrate

Thickness: 0.13-0.27mm

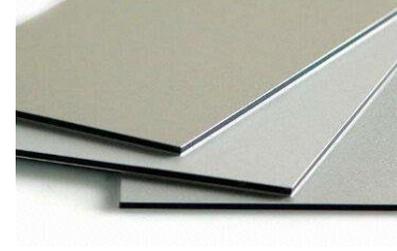
Width: 800-1220mm

Alloy: 1060

Capacity: 6000mt/ month

Main Clients: Huaguang, Top high image, AGFA.

Application Fields: photosensitive printing



Building Decoration Materials

Thickness: 0.2-2.85mm

Width: 900-1900mm

Alloy: 1100, 1060, 8011, 3003

Capacity: 5000 mt/ month

Application Fields: all kinds of aluminum-based decoration material



Deep and Shallow Punching Material

Thickness: 0.1-3.0mm

Width: 200-1700mm

Alloy: 1060, 8011, 3003

Capacity: 3000 mt/ month

Application Fields: kitchenware, capacitor shell, wine cover, makeup cover



Other Products

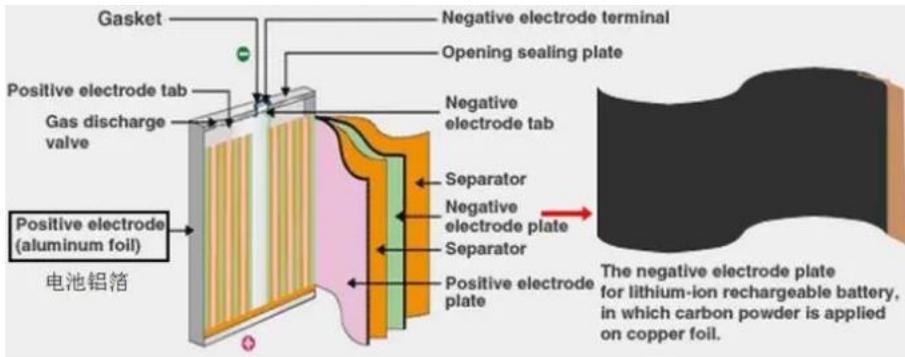
Application Fields: Embossed material, bottle cap, material glass spacers, cable tape, cable foil, etc.

Capacity: 3000 tons/ month



Battery Foil (coming soon)

The widespread NEVs(new energy vehicles) promote us to update our technology exploiting the new market.



Starting in 2021, Longding has established an e-commerce company and registered the ALUMASTER brand, dedicated to promoting and selling aluminum foil products worldwide.

2021年起，龙鼎成立电子商务公司，并注册铝行家（ALUMASTER）品牌，致力于在全球推广和销售铝箔产品。

Aluminum Foil Rolls
铝箔卷

Aluminum Foil Containers
铝箔容器

Aluminum Pop-up Foil Sheets
铝箔抽纸

Baking Papers
硅油纸



Finished Products

Aluminum Foil

Aluminum Foil Container

Aluminum Pop-up Foil Sheets

Baking Papers

Products Center

全产业链
All-in House

安全健康
Safe & Heathy

高性价比
Cost-effective

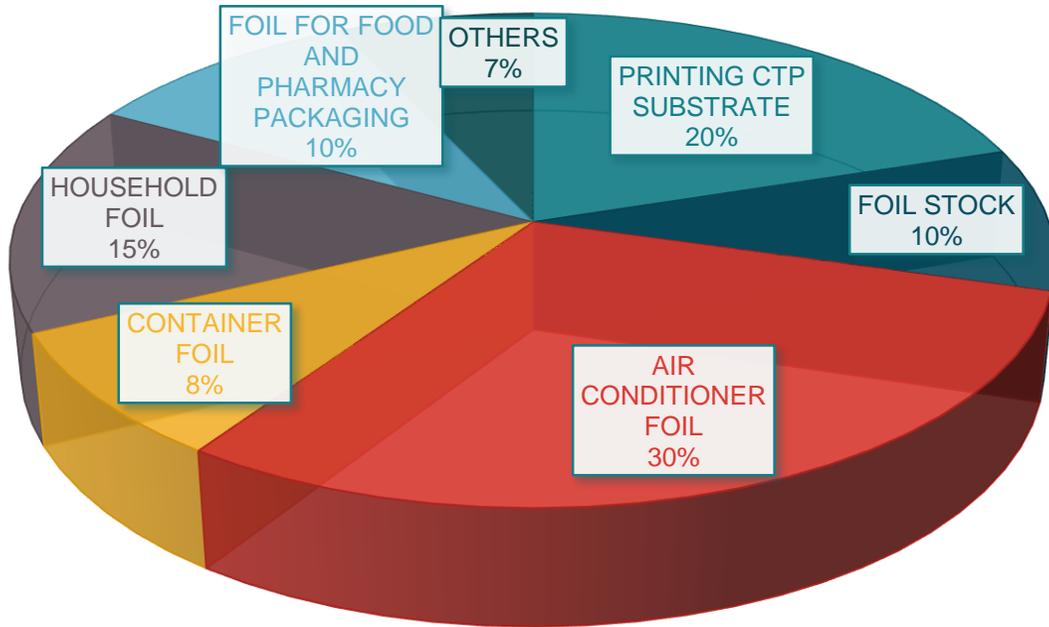
规格齐全
Full Sizes covered



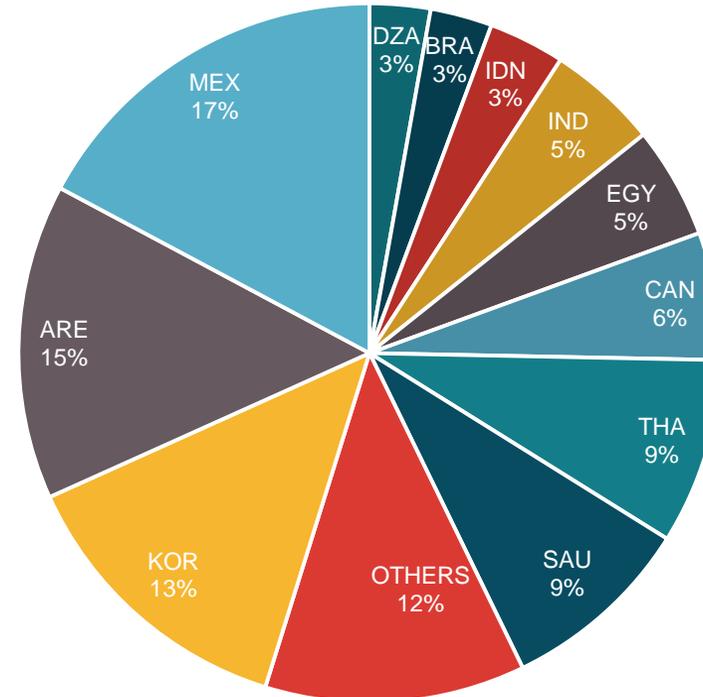
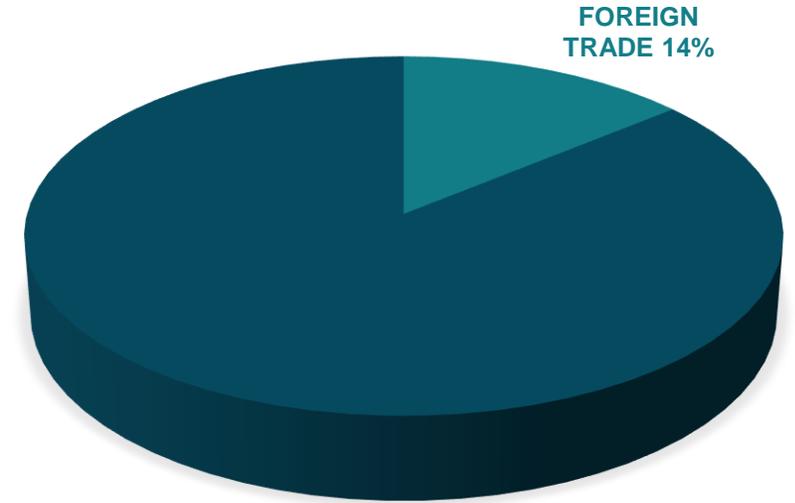
欢迎垂询定制 If you have any inquiry, please send it to sales@ldlyal.cn

Market&Sales

PRODUCTS



DOMESTIC SALES/ EXPORT

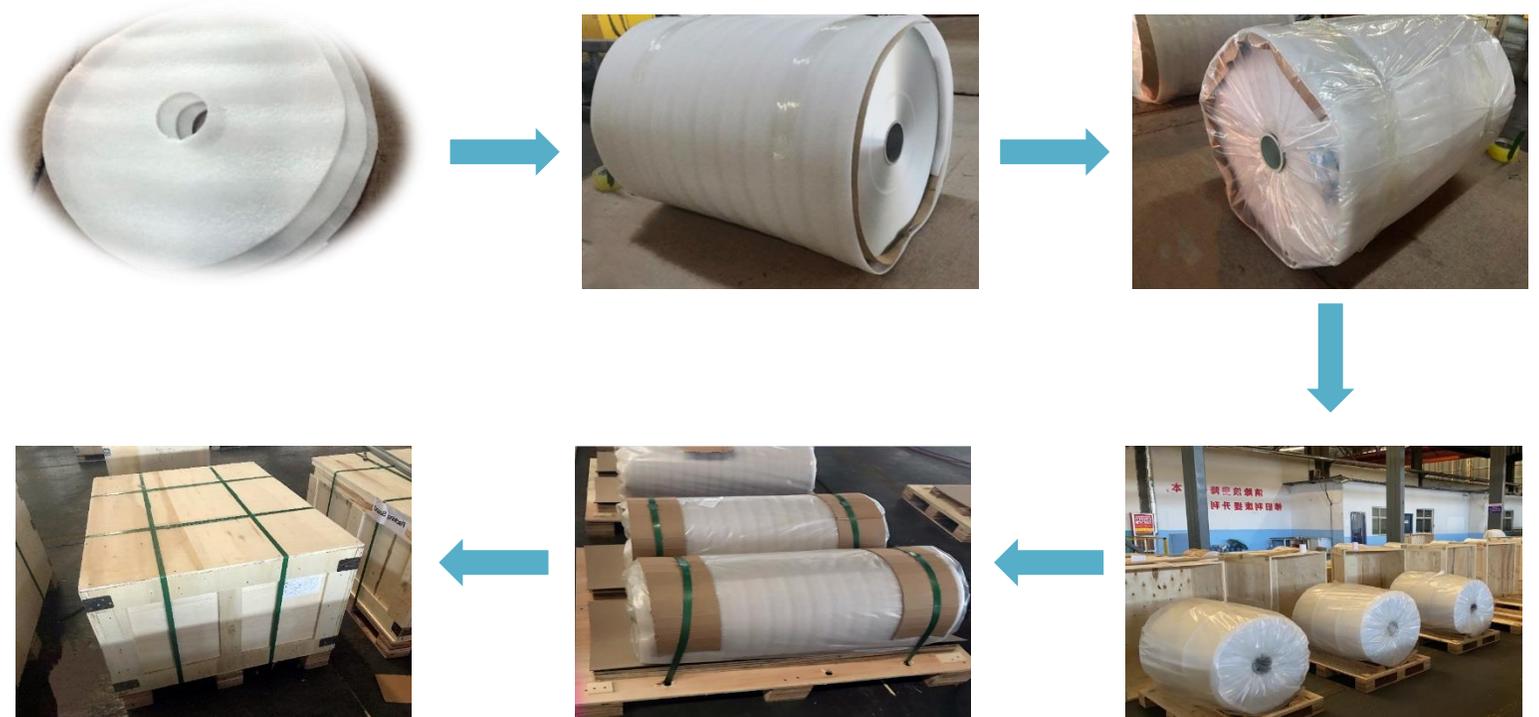


Packing

6 ways of packing

- Bottom supporting wooden case
- Hanging wooden case
- Pyramidal wooden splints
- Vertical wooden splints
- Iron case
- Cardboard case

Typical Packing for Aluminum Foil's Export



Longding's Future

Upstream

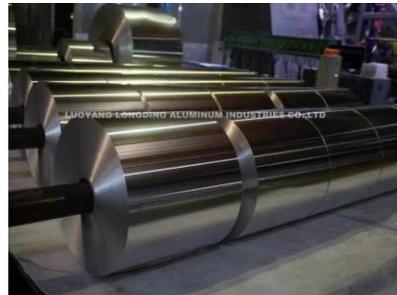
- Enter the field of recycled aluminum
- Build a 500,000-ton renewable resource industry project

Midstream

- Technological and product upgrade
- Expand the market share of light-gauge foil, power battery foil, and coated container foil in China and abroad

Downstream

- Actively promote the application of aluminum product
- Build the E-Commerce company to sell the finished products. Products extend to the consumer side
- Establish a holding company in Singapore



龙鼎全球（新加坡）有限公司
LONGDING GLOBAL(SINGAPORE) PTE.LTD

Partners Reference



Thanks for Watching



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www.ldlyaluminum.com