



GUANGDONG ZHONGLIAN ALUMINUM

广东中联铝业

型材设计 / 型材挤压 / 数控加工 / 表面处理

Profile Design / Aluminum Extrusion / CNC Machining / Surface Treatment



1 Company Profile

2 Our Products

3 Our Service

4 Our Customers



PART. 01

Company Profile

ZHONGLIAN building excellence every day

30 Years experience in one-stop solution of aluminum profile

ABOUT US



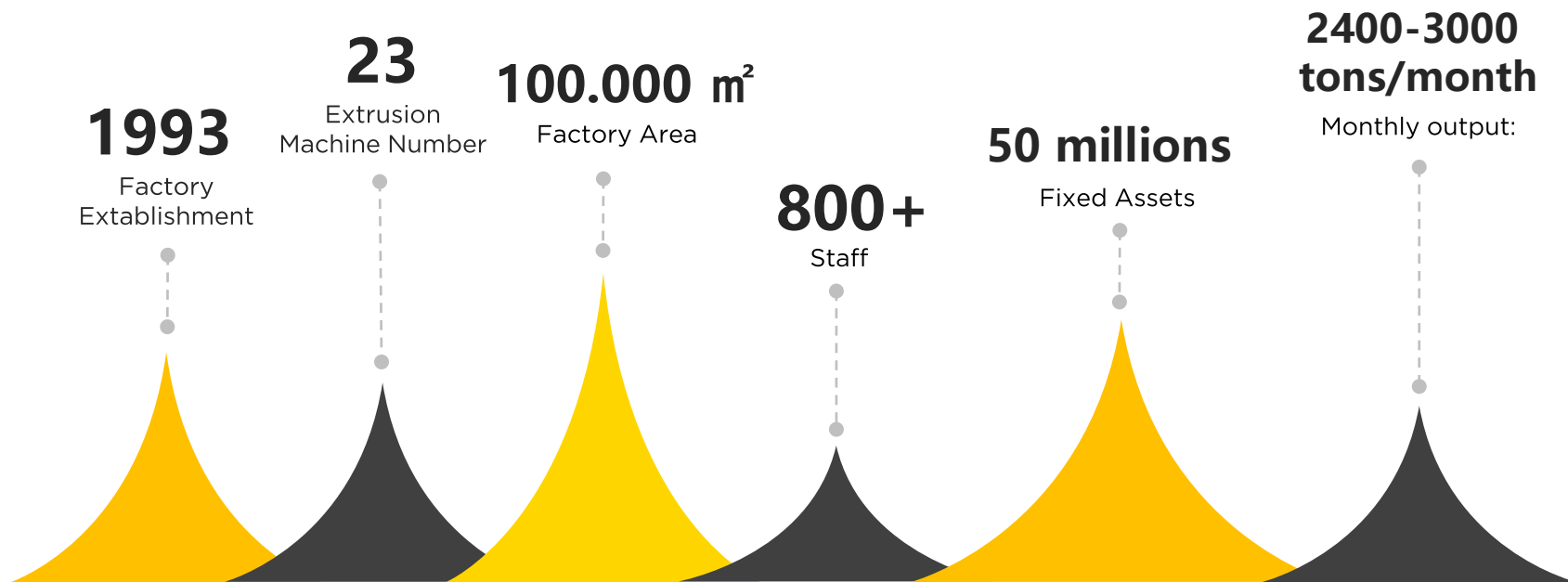
Guangdong Zhonglian Aluminium Profiles Co., Ltd.

is a large-scale comprehensive aluminum profile factory specializing in developing, designing and manufacturing aluminum extrusions. Occupying an area of 100 thousand square meters, we own 23 extrusion lines and a passionate 50 person team professional at foreign trade marketing.

With more than 30-years experience, our factory is already among China's advanced and leading companies in aluminum profile industry for architectural, decorative and industrial purposes. With an annual output of around 50 thousand tons, anodizing, powder coating, wooden grain color, electrophoresis, polishing and CNC profiles are our most popular and main hot selling products for all the time being.

We kept helping develop tailor made products to meet customers' unique demand, especially those require CNC hole punching, screwing, milling, precision cutting, piece powder coating and anodizing. Our factory has been equipped with a CNC machining center and imported high tech machines to provide great support for this.

30 Years experience in one-stop solution of aluminum profile



Official Website: www.nhzhonglian.com

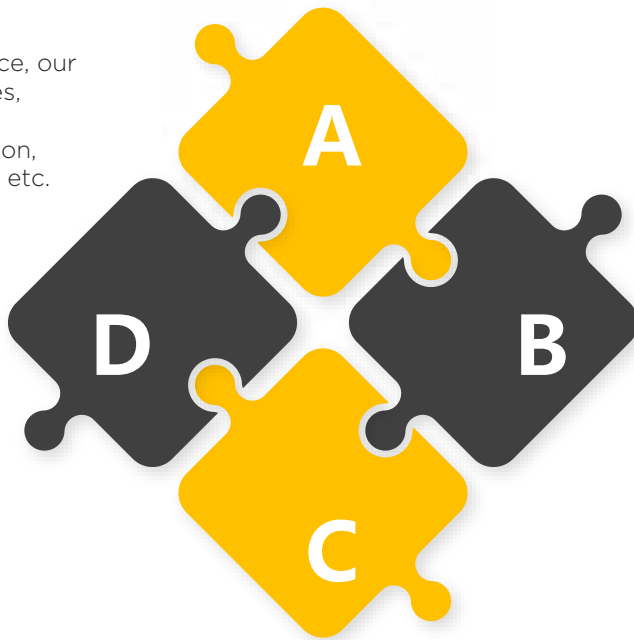
Alibaba Website: <http://chinaaluminium.en.alibaba.com/>



With 30-year production experience, our factory is well equipped with devices, providing one stop production for aluminium profile moulding ,extrusion, surface treatment, CNC machining etc.



Professional sales team with passion



Reasonable product price



Allowing our customers to be rest assured and free from worry after sales is our belief.





▶ Business License - 50 Million Registered Capital

▶ Environmental Management System Certificate

/ GB/T 24001-2016/ISO 14001:2015

/ GB/T 19001-2016/ISO 9001:2015

▶ CE Certificate of Compliance

/ No. 3N211215.GZACO88 (Aluminum Alloy Profile)

Model: 6063-T5, 6063-T6, 6061-T6, 6061-T5, 6082-T5, 6082-T6,
6463-T5, 6463-T6, 6005-T5, 6005-T6, 1060, 3003, 6005A

▶ SGS Certificate of Compliance

/ No.CANML1903031301 (6063 Aluminium Profile)

/ No.CANML1903031303 (6063 Aluminium Profile of Anodized Shing Black)

/ No.CANML1903031305 (6061 Aluminium Profile)

/ No.CANML1810594901 (6063 T5 Aluminium Profile)

▶ ROHS Certificate of Compliance

/ No: SHAM20210301352 (6063-T5 Anodized Aluminum Alloy Profiles)

/ No: SHAM20210301353 (Electrophoretically Painted Aluminum Alloy Profiles)

/ No: SHAM20210301354 (Powder Sprayed Aluminum Alloy Profiles)

/ No: SHAM20210301355 (6063-T5 Aluminum Alloy Profiles-Substrates)

/ No: SHAM20210301355 (6061-T6 Aluminum Alloy Profiles-Substrates)

/ No: L22-WT0474ET (Aluminum Alloy Profile)

Model: 5001, 6063-T5



Casting



Extrusion



Anodized



Wood Grain



Powder Coating



Sand Blasted



Brushed



Electrophoresis



CNC Service

Advanced equipment,
superb technology

ZHONGLIAN knows that good products are inseparable from good production equipment. Therefore, the company continues to spend huge sums of money to introduce various advanced process equipment to create excellent quality.

The ZHONGLIAN team has a group of senior engineers and technicians who are good at innovation and strict quality. They use superb technology to engrave the quality commitment of ZHONGLIAN Aluminum to customers!

30 Years experience in one-stop solution of aluminum profile

OUR WORKSHOP



Mold Workshop



Warehouse



PART. 02

Our Products

ZHONGLIAN building excellence every day

30 Years experience in one-stop solution of aluminum profile

OUR PRODUCTS

Industrial Aluminum profiles

- / LED Aluminum Profile
- / Heat Sink Aluminum Profile
- / Car & Truck Aluminum Profile
- / U Channel Aluminum Profile
- / L Angle Aluminum Profile
- / T Track Aluminum Profile
- / T Shape Aluminum Profile
- / T Slot Aluminum Profile
- / H Beam Aluminum Profile
- / E Shape Aluminum Profile
- / Z Shape Aluminum Profile
- / Aluminum Plate & Bar
- / Aluminum Solar Panel Frame
- / Advertising Aluminum Profile
- / Anti-Skid and Dirt Protection Systems
- / Cable Channels and Light Boxes Profile
- / Electrical Aluminum Profile
- / Exhibition Equipment Aluminum Profile
- / Electrical Purposes Aluminum Profile
- / Edging and Docking Aluminum Profile
- / Hatches Aluminum profile
- / Medical Equipment Aluminum Profile
- / Mortgages Aluminum Profile
- / Mosquito Nets Aluminum Profile
- / Road Fencing Systems Aluminum Profile
- / Whiteboard Frame Profile

Architectural Aluminum Profiles

- / Window and Door Aluminum Profile
- / Air Conditioning Aluminum Profile
- / Ventilation Aluminum Profile
- / Curtain Wall Aluminum Profile
- / Clean Room Aluminum Profile
- / Decking Aluminum Profile
- / Drainage System Aluminum Profile
- / Elevators Aluminum Profile
- / Fence Aluminum Profile
- / Formwork Aluminum Profile
- / Garden Aluminum Profile
- / Greenhouse Aluminum Profile
- / Gypsum Vinyl Panels Profile
- / Handrail Aluminum Profile
- / Louver Aluminum Profile
- / Office Partition Aluminum Profile
- / Pergola Aluminum Profile
- / Shutter Aluminum Profile
- / Sun Room Aluminum Profile
- / Stretch Ceiling Aluminum Profile
- / Thresholds Aluminum Profile
- / Ventilated Facades Aluminum Profile

RV, Motorhomes, Trailers Profiles

- / Slide Track Channel Profile
- / Roof Edging Aluminum Profile
- / Rub Rail Aluminum Profile

CNC Aluminum Profiles

- / 5G Signal Pole
- / CNC Aviation Aluminum Gantry
- / CNC Ashtray
- / CNC Alipay Stand
- / CNC Charging Pile
- / CNC Door Handle
- / CNC Equipment shell
- / CNC Glass Clamp
- / CNC Hingle
- / CNC Heater
- / CNC Heat Sink
- / CNC Pipe
- / CNC Housing Part
- / CNC Machine Part / Accessory
- / CNC Small Part Wood Grain
- / CNC Street Light
- / Welding, Bending, Drilling
- / Other CNC Products

Furniture Aluminum Profiles

- / Fish Tank Aluminum Profile
- / Kitchen Aluminum profile
- / Photo Frame Aluminum Profile
- / Shower Room Aluminum Profile
- / Wardrobe Aluminum profile

Aluminum Tube & Pipe

- / Aluminum Tube Closure
- / Rectangular Tube
- / Square Tube
- / Round Pipe
- / Half Round Pipe
- / Oval Pipe
- / Triangular Tube
- / Custom Aluminum Tube

Boat / Marine Aluminum Profiles

- / Boat Masts Aluminum Profile
- / Boat Keel Marine Chine
- / Boat Fendering Profile
- / Boat Tee Aluminum Profile
- / Boat Lift Profile
- / Boat Trims Profile
- / Boat Trailers Profile
- / Boat Deck Houses Profile
- / Boat Windscreen Frames Profile
- / Boat Gratings Profile
- / Boat Ladders Profile
- / Boat Handrails Profile
- / Custom Boat Profile

30 Years experience in one-stop solution of aluminum profile

OUR PRODUCTS



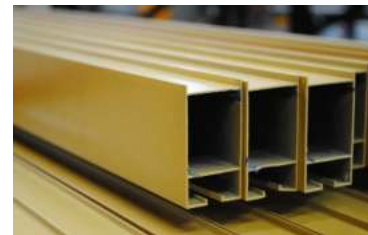
Industrial aluminum Profiles



CNC aluminum Profiles



OEM aluminum Profiles



Windows & door Profiles

Customized aluminum profiles according to samples or drawings

With Ready Moulds

Custom Surface Treatment

ZHONGLIAN offers a variety of aluminum finishing services and options allowing you to perfectly customize your project. Aluminum finishes can give your extrusions a chic, professional look not only improving the aesthetics, but also the performance.

A close-up photograph of a vertical aluminum extrusion with a fine, uniform matte texture.

GB Matt Anodized

A close-up photograph of a vertical aluminum extrusion with a smooth, slightly grainy surface.

Anodized

A close-up photograph of a vertical aluminum extrusion with a highly reflective, mirror-like finish.

Polishing

A close-up photograph of a vertical aluminum extrusion with a standard, slightly textured mill finish.

Mill Finish

A close-up photograph of a vertical aluminum extrusion with a fine, linear brushed texture.

Brushed

A close-up photograph of a vertical aluminum extrusion with a smooth, uniform powder-coated finish.

Powder Coating

A close-up photograph of a vertical aluminum extrusion with a realistic wood grain pattern.

Wood Grain

A close-up photograph of a vertical aluminum extrusion with a bright blue anodized finish and a sandblasted texture.

Anodized
Sandblasting

A close-up photograph of a vertical aluminum extrusion with a dark, glossy electrophoresis finish.

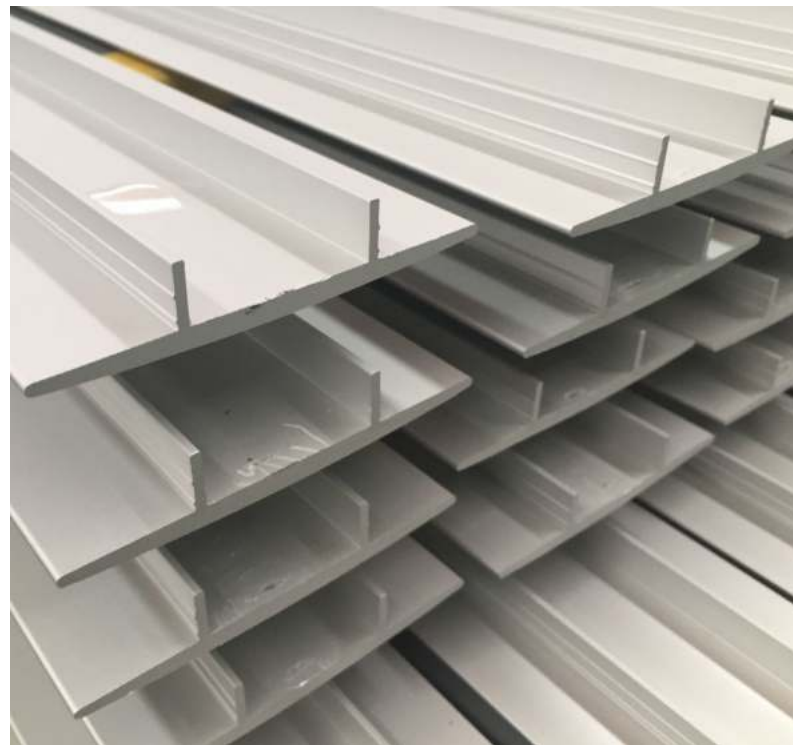
Electrophoresis

ANODIZED PROFILES

Item	Technology Value
Thickness of film	AA10、AA15、AA20、AA25
Hole sealing	$\leq 30\text{mg/dm}^2$
Corrosion resistance	≥ 9 Grade
Wear resistance	$\geq 300\text{g/um}$

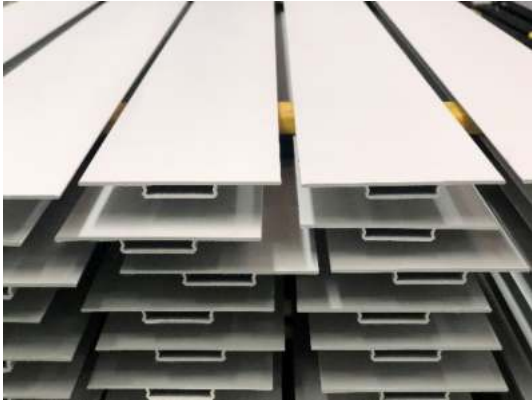
CHARACTERISTICS:

- 1) Anodizing film thickness: over $13\mu\text{m}$
- 2) Anodizing grit size: #100
- 3) Fine anodizing grits help avoiding mechanical lines
- 4) Surface can hardly be scratched and grits spread evenly.
- 5) Strong abrasive resistance, weatherability and corrosion resistance



30 Years experience in one-stop solution of aluminum profile

ANODIZED PROFILES



Item	Technology Value
Gloss level	+5Gloss unit(3-30),+-7(31-70),+-(71-100)
Chromatic aberrtion	Eab* $\leq$ 1.5
Thickness of coating	Minimum thickness of coating film for decorative surface $\geq$ 40um
Surface hardness	$\geq$ 80
Adhension	0 grade
Hydrochloric acid	Without any evidence for air bubble or other visible change after testing the hydrochloric acid

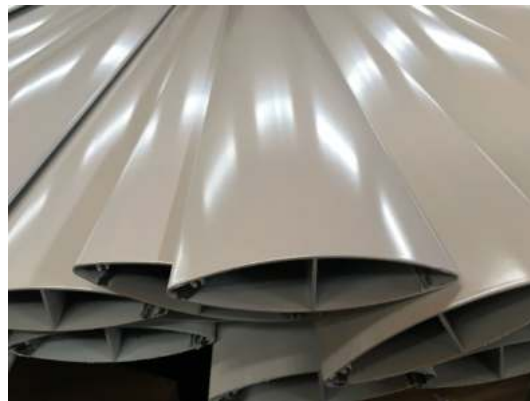
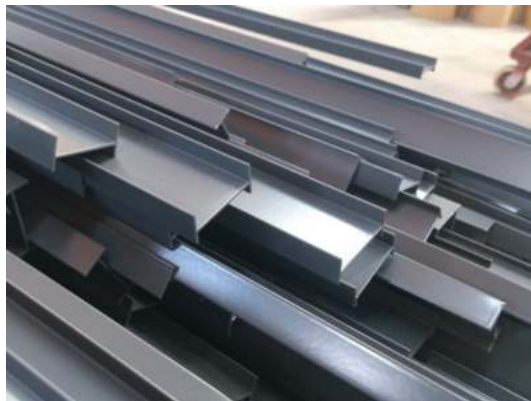
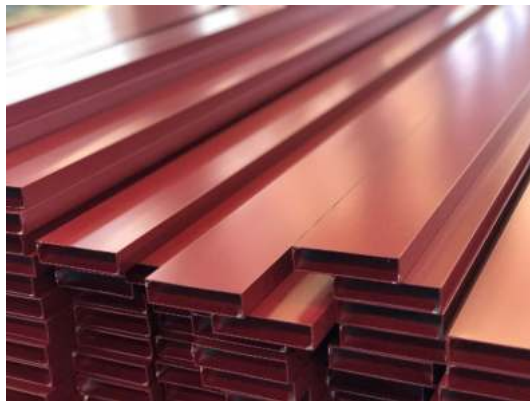


CHARACTERISTICS:

- 1) Uniform color on the surface with very little difference.
- 2) High and strong coating hardness and adhesion.
- 3) Strong acid endurance, weatherability, boiling water resistance, alkali resistance and impact resistance.
- 4) Millions of colors can be mixed and adopted for any type of wall decoration.
- 5) Powder coating thickness stands at 40-120 μ m

30 Years experience in one-stop solution of aluminum profile

POWDER COATED



30 Years experience in one-stop solution of aluminum profile

POWDER COATED

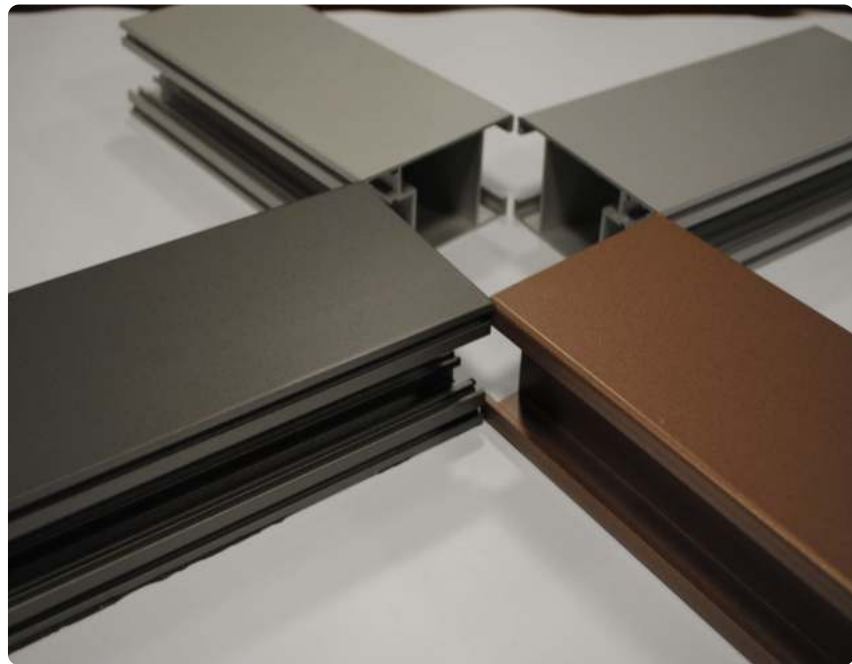


Diverse colors for different choices.
Customized colors based on customer
requirement are also available.

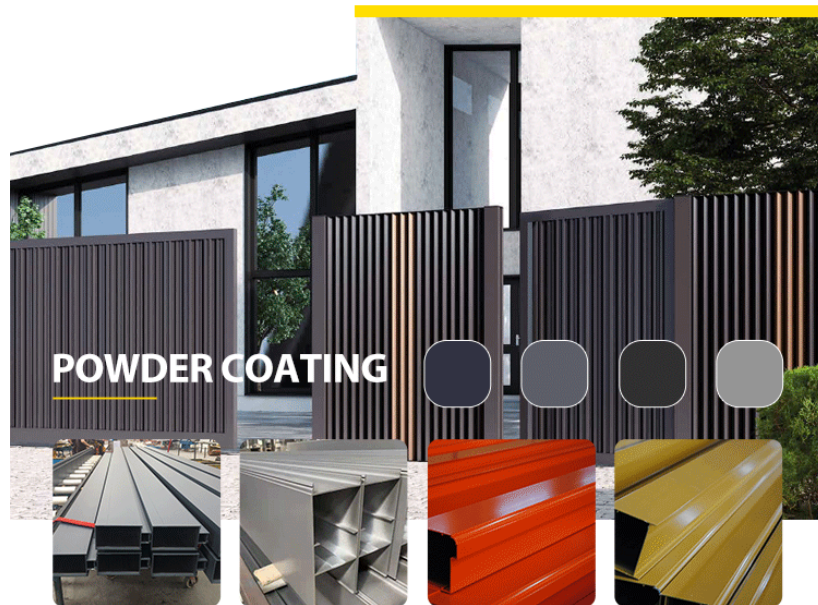
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Fluorocarbon Powder Coating

(High end product for outdoor use with a 20-year warranty)



POWDER COATED



COPPER
(PEARLESCENT)



BRIGHT SILVER
(PEARLESCENT)



LIBERTY BRONZE
(PEARLESCENT)



GUNMETAL



SUEDE



WOOD GRAIN

Item	Technology Value
Hardness of film	DaHa2H
Direct impact	≥ 30
Flexibility	≥ 7
Specific gravity	1.277 ± 0.030 (UZ801为 1.268 ± 0.030)
Gloss level	17 ± 5
Bending test	3/16":OK
Liquidity coefficient	Da15a25
Circulation	20"X200°C

CHARACTERISTICS:

- 1) Fine and smooth aluminum profile surface.
- 2) High and strong coating hardness and adhesion.
- 3) Strong acid endurance, weatherability, boiling water resistance, alkali resistance and impact resistance.
- 4) Decorative effect of aluminum profile after wood grain simulated surface treatment can not only be equal to but even superior to real wood.



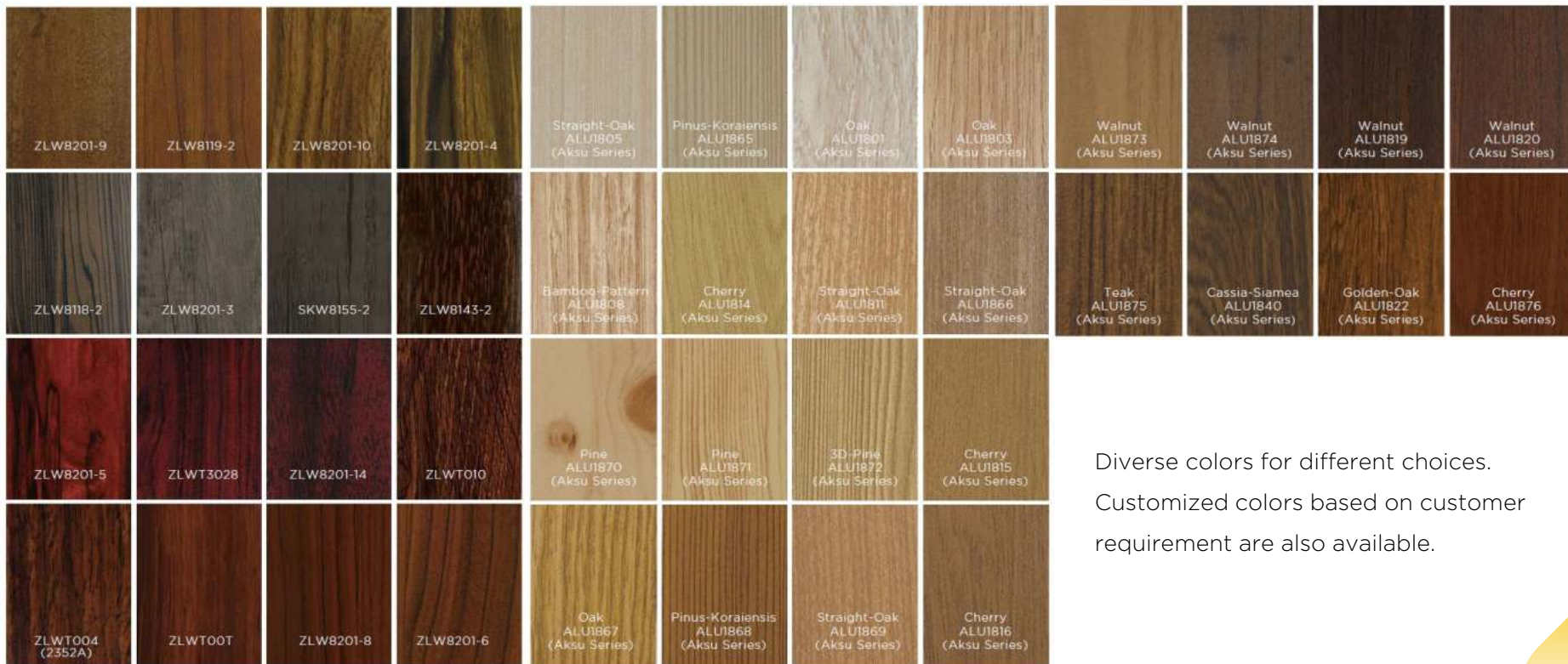
30 Years experience in one-stop solution of aluminum profile

WOOD GRAIN



30 Years experience in one-stop solution of aluminum profile

WOOD GRAIN



Diverse colors for different choices.
Customized colors based on customer
requirement are also available.

30 Years experience in one-stop solution of aluminum profile

ALUMINUM TUBE



ALUMINUM TUBES IN STOCK WITH COMPLETE SPECIFICATIONS

We have more than 1000 moulds in stock .
If our Aluminum Tube are not suitable for you, you could provide us your samples or technical drawings, we can extruded according to your designs.

ZHONGLIAN aluminum aims to offer the best prices, best quality, and best lead times in the aluminum extrusion industry.

ZHONGLIAN offers aluminum tubes in a variety of materials, such as 3003 series, 5052 series, 5083 series, 6005 series, 6060 series, 6061 series, 6063 series, 6082 series.

30 Years experience in one-stop solution of aluminum profile

CNC MACHINED



Drilling decorative aluminum profiles



Welded aluminum screen



New energy auto parts



Bending architectural aluminium profile



Advertising machine frame



Electronic equipment enclosure



Electronic equipment enclosure



Heater shell



Customized aluminum



Aluminum ashtray



Full set custom aluminum heatsink



Architectural profile glass clip



Customized aluminum



Camera housing



Large equipment heatsink

30 Years experience in one-stop solution of aluminum profile

CNC MACHINED



▲ CNC machine allow 4.5 M CNC machining piece possible



▲ 1M or so small CNC machining piece

30 Years experience in one-stop solution of aluminum profile

CNC MACHINED SERVICE



When ZHONGLIAN takes on a project, your goals become ours. Whether you require custom extrusions or standard aluminum profiles, our experience, and personalized customer service as one of the top aluminum extrusion supply companies, will keep you coming back.

LIGHT FABRICATION

Projects can be demanding, and we offer light fabrication services to help get your project complete. Our services include cutting to custom lengths, drilling or countersinking, deburring, punching, forming, bending, and assembly.

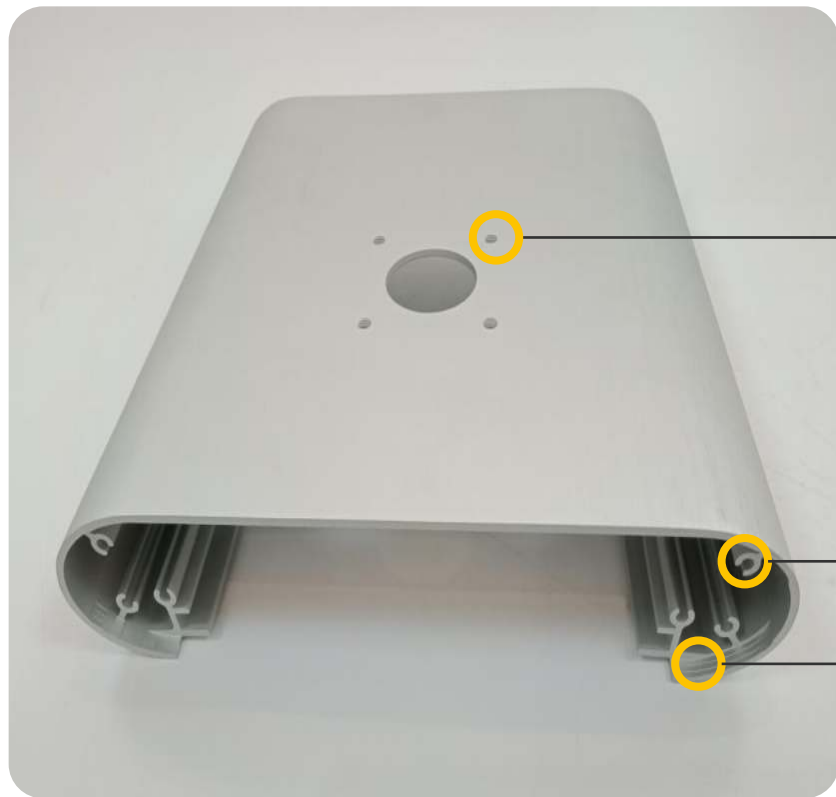
- / Cutting to Length
- / Countersinking
- / Assembly
- / Punching
- / Welding
- / Drilling
- / Small Piece Anodized
- / Mitering Corners
- / Deburring
- / Forming
- / Bending
- / Turning



30 Years experience in one-stop solution of aluminum profile

CNC MACHINED SERVICE

Our factory owns whole set CNC digital machining
mechanical equipment



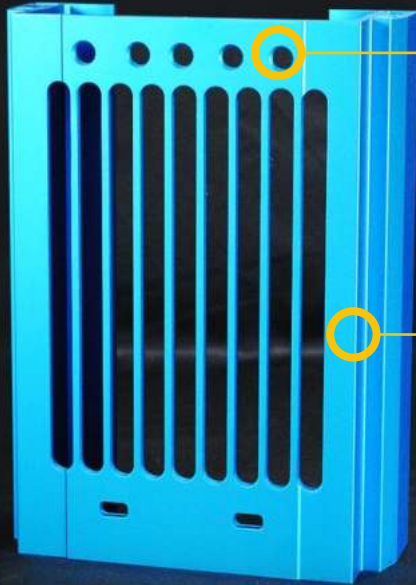
Punching

Tapping

Milling

30 Years experience in one-stop solution of aluminum profile

CNC MACHINED SERVICE



Our factory owns whole set CNC digital machining
mechanical equipment

Punching

Piece Anodized



PART. 03

Our Service

ZHONGLIAN building excellence every day

30 Years experience in one-stop solution of aluminum profile

SALE TEAM



International Trade team

We have an international trade team of more than 30 people and have rich experience in international trade. We are good at helping customers solve cross-border trade problems. We have served more than 70 countries and more than 1,0000 overseas customers.

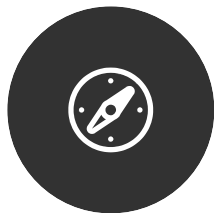
30 Years experience in one-stop solution of aluminum profile

TECHNICAL TEAM



Products R&D team

We have our own R&D team armed with an international vision and sophisticated R&D capabilities. More than ten national patents under its belt, the team excels in assimilating global advanced technologies and techniques into its own R&D expertise.



On-time Delivery

We have enough production capacity to meet the customer's order needs, and the logistics company will be arranged as soon as the order production is completed, ready to deliver to our customers at any time. ZHONGLIAN all supplying world-class products at short lead times.



Quality Inspection

From accessories to finished products by professional design team involved in design, production, improvement, the optimal error range is within 1%. The products will pass the product quality inspection of the ZHONGLIAN factory before delivery. Customers can inspect the goods in person or entrust a professional organization to inspect the goods.



Custom Packaging

It's all in the details. We want to make sure you are receiving the best quality item. Taking an extra precaution of properly packaging the aluminum to protect the finish is just another step ZHONGLIAN handles to ensure quality.

30 Years experience in one-stop solution of aluminum profile

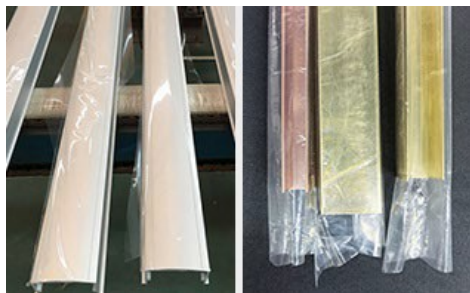
OUR SERVICE



Quality Control:

Adopt professional tools to
Inspect one by one before
packing.

30 Years experience in **one-stop solution** of aluminum profile



▲ 01 Plastic Film

▲ 02 Polybag



▲ 03 Waterproof Craft Paper

ZHONGLIAN Custom Packaging

ZHONGLIAN provide a variety of special packaging for different customer demands.

ZHONGLIAN Small Part Aluminum Packaging

Inner Packing : 02 Protective Polybag for each piece

Outer Packing : 07 Carton and Wooden Shelf.

ZHONGLIAN Finished Products Packaging

Inner Packing : 09 PE Foam for each piece

Outer Packing : 10 Wooden Frame for each piece.

PACKAGING SERVICE

ZHONGLIAN Standard Packaging (3M - 6M)

Long-distance transportation is easy to cause wear and tear on the product, ZHONGLIAN provides high-quality packaging to protect the products.

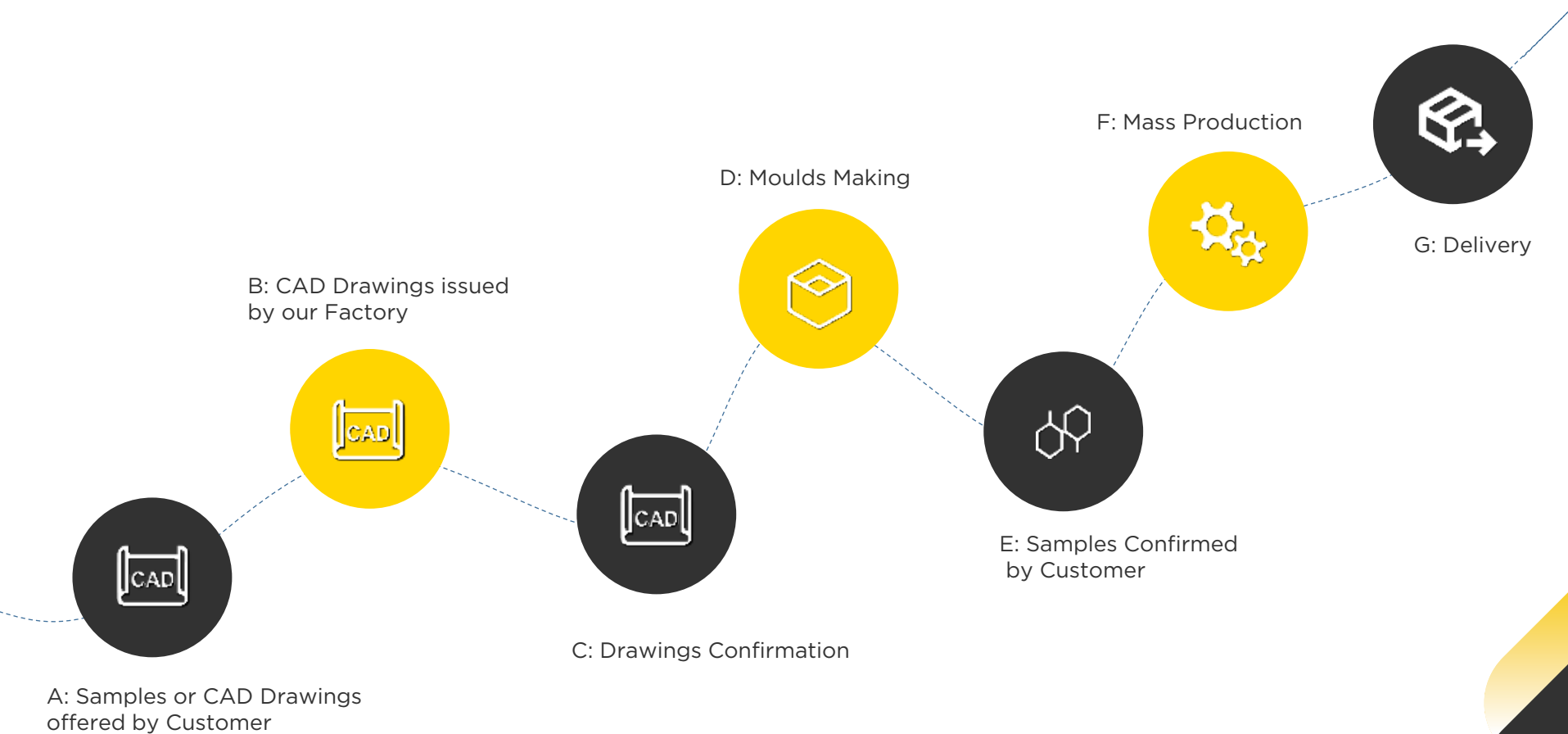
- ▶ For aluminum profiles with a length of 3m - 6m, we use 01 Plastic Film or 02 Polybag packaging internally and 03 Waterproof Craft Paper packaging externally to protect the product
- ▶ 03 Waterproof Craft Paper taking up about 3% - 5% of the gross weight.

04 EPE Foam 05 Wooden box 06 Woven Bag 07 Carton and Wooden shelf



08 Iron Frame 09 PE Foam 10 Wooden Frame

ORDERING PROCESS





GERMANY PROJECT 1

PART. 04

Our Customers

ZHONGLIAN building excellence every day

30 Years experience in one-stop solution of aluminum profile

OUR CUSTOMERS



Exported to more than 70 countries for now

Export Countries of ZHL ALUMINIUM PRODUCTS

United States
Japan
Canada
Australia
Morocco
New Zealand
United Arab Emirates
Myanmar
Bolivia
Belgium
Bulgaria
Brussels
Cote d'Ivoire
Cyprus

Hazza Kazakhstan
Bangladesh
Zimbabwe
Malaysia
Yemen
Israel
Czech
Nigeria
Ecuador
Mali
Peru
Chile
India
England

30 Years experience in one-stop solution of aluminum profile

OUR CUSTOMERS



Germany



Israel



Australia



USA



Japan



Italy



India

MORE

30 Years experience in one-stop solution of aluminum profile

CUSTOMERS REVIEW

S*****e
India
★★★★★
good
2021/06/28

W*****0
United States
★★★★★
Very professional
2021/06/28

C*****m
France
★★★★★
Usine très professionnelle avec une bonne qualité de produit
2021/04/16



Response from supplier:
thank you

2021/04/16

W*****e
Brazil
★★★★★
Very professional, is the first company to video with me
2021/03/22



Guangdong Zhonglian Aluminium Profiles Co.,LTD.

Address:

2 Guohong Road, Changhongling Nonferrous Metal Industrial Park Phase 2,
Shishan Town, Nanhai District, Foshan City, Guangdong Province

Post Code: 528231

Mobile: XXXXXXXXXXXX **Tel:** 0757-81792001 **Fax:** 0757-81792002

Contact: XXXXXX Sales Department

QQ: XXXXXX

Email: XXXXXX

Website: www.nhzhonglian.com



THANK YOU

