

Aolijie 澳利铝业
澳利杰 AOLI ALUMINIUM

One-Stop Factory For Comprehensive Aluminum Profile

PROFESSIONAL MANUFACTURER • GLOBAL SERVICE

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About Us

Aoli Aluminum was established in 2009 and is a manufacturer that integrates research and development, production, and sales. We specialize in manufacturing of aluminum profiles for construction, decoration, and industry.

Our brand is "Aolijie", which owns 4 production bases and is equipped with advanced production lines, including extrusion equipment ranging from 900 tons to 2000 tons, surface treatment production lines for power coating, Anodizing, Electrophoretic Coating, PVDF coating, wood grain, die production and CNC deep processing equipment. Our headquarters are located in Sihui, Guangdong, with branch offices in Foshan, Guangdong, and a comprehensive ISO quality management system has been established.

Our annual production capacity is 100000 tons and we have over 100000 sets of our own molds. With rich experience in engineering projects, our products cover over 100 series and more than 1000 specifications. The project covers countries and regions such as the Middle East, South America, Africa, and Southeast Asia.



Company Overview



ESTABLISHED

Founded in 2009



FACTORY SIZE

60000 Square Meters



ANNUAL CAPACITY

100000 Tons



CORE FOCUS & GLOBAL REACH

Aluminum profiles

Export experience to 60+ countries



Our mission

Building sustainable cities for the world.



Our vision

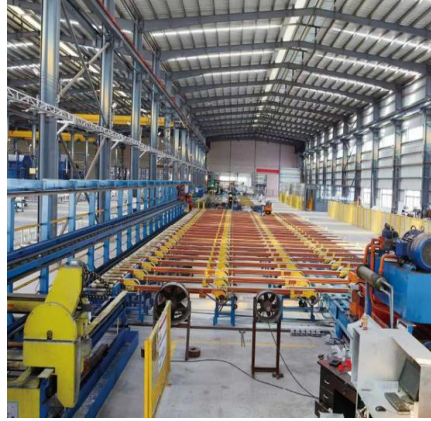
Be the aluminum profile production enterprise with the highest customer satisfaction.

Be the Chinese aluminum profile enterprise with the strongest sense of employee happiness.

Be the most influential Chinese aluminum profile export brand.

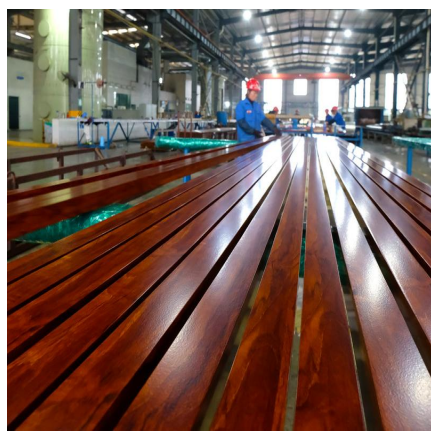


Production Strength



Extrusion Lines

Multiple extrusion lines with various tonnages to meet diverse production requirements.



Surface Treatment

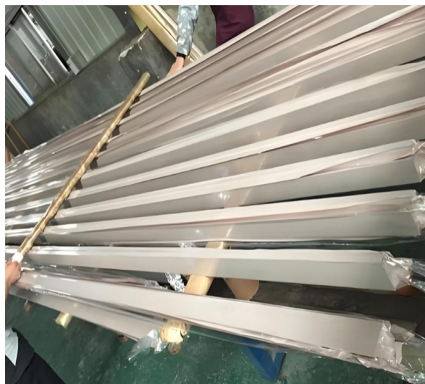
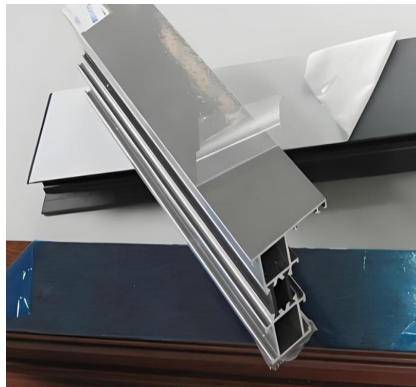
Advanced lines including Anodizing, Powder Coating, PVDF, and Wood Grain Transfer.

One-Stop Solution



Die Manufacturing

7 days for new die development,
Capable of designing and optimizing
complex profiles to meet specific client
requirements.



Professional Packaging

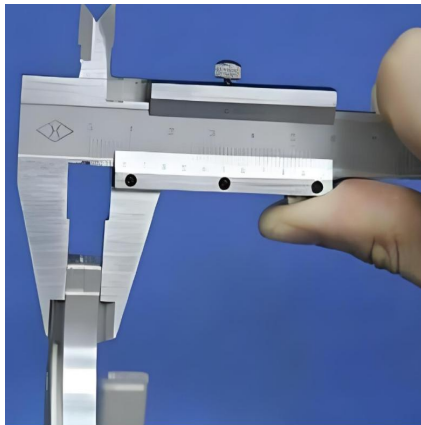
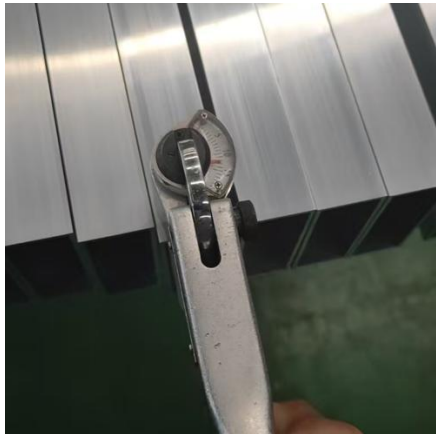
Moisture-proof and scratch-resistant
packaging to protect profiles during
transit.

Quality Control



Quality Inspection

- *Incoming material inspection
 - *Production inspection
 - *Color consistency
 - *Final inspection
- Ensure zero defects.



Key Indicator Control

Precise monitoring of critical parameters.

- *Wall thickness
- *Surface treatment control
- *Coating thickness test
- *Dimensional verification

Product Range

We offer a wide range of aluminum profiles at highly competitive rates.

Building profile

Windows & doors

Curtain walls

Sunroom & awning

Strip ceiling

Industrial profile

Aluminum enclosure

Heat sink

T slot aluminum extrusion

solar panel mounting bracket

Decorative profile

Aluminum skirting board

Aluminum trim

LED aluminum profile

Aluminum roller shutter & louver

General profile

Solid square profile

Square tube

Round tube

Angle profile

Windows & Doors Profile Series

Focused on doors and window profiles for 17 years.

Provide hardware accessories and installation instructions.

Provide product images, videos, and technical parameter manuals.

Cooperative warehouses can be set up in your region.



Aluminum Curtain Wall Profile Series

Superior aesthetic appeal & architectural vision.

Insulated Glass Units (IGUs) with double or triple glazing .

Tolerances are tightly controlled (typically within $\pm 0.1\text{mm}$).

Meeting international standards for wind load performance and thermal efficiency.



Sunroom & Awning Profile Series

Lightweight & sturdy

Superior weather & wind resistance

Low maintenance & cost-effective

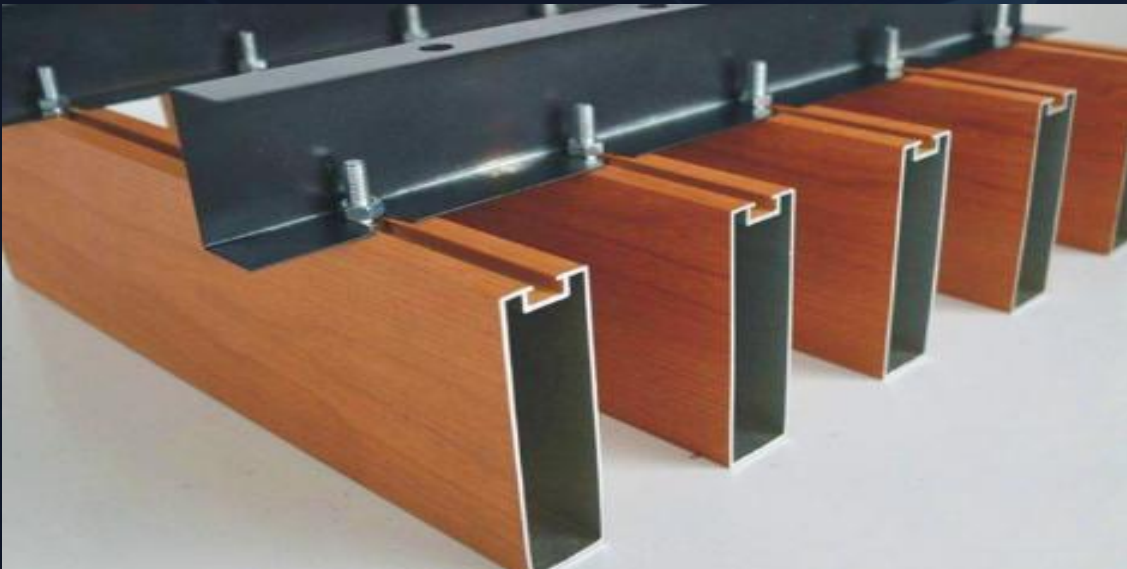
Fits all outdoor spaces



Aluminum Strip Ceiling Profile Series



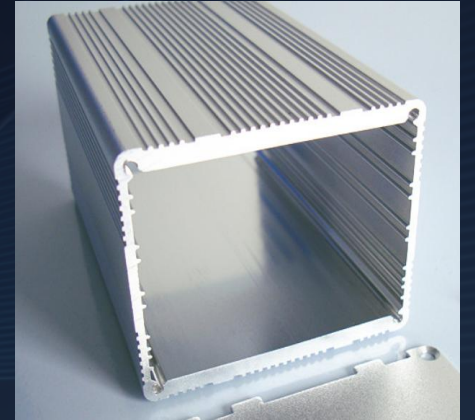
Beautiful appearance and rich colors;
Perfect match a variety of decoration styles;
Easy to disassemble and assemble;
Each board is separate;
Widely used, such as corridors, balconies, airports,
railway stations, shopping malls, etc.



Aluminum Enclosure Series

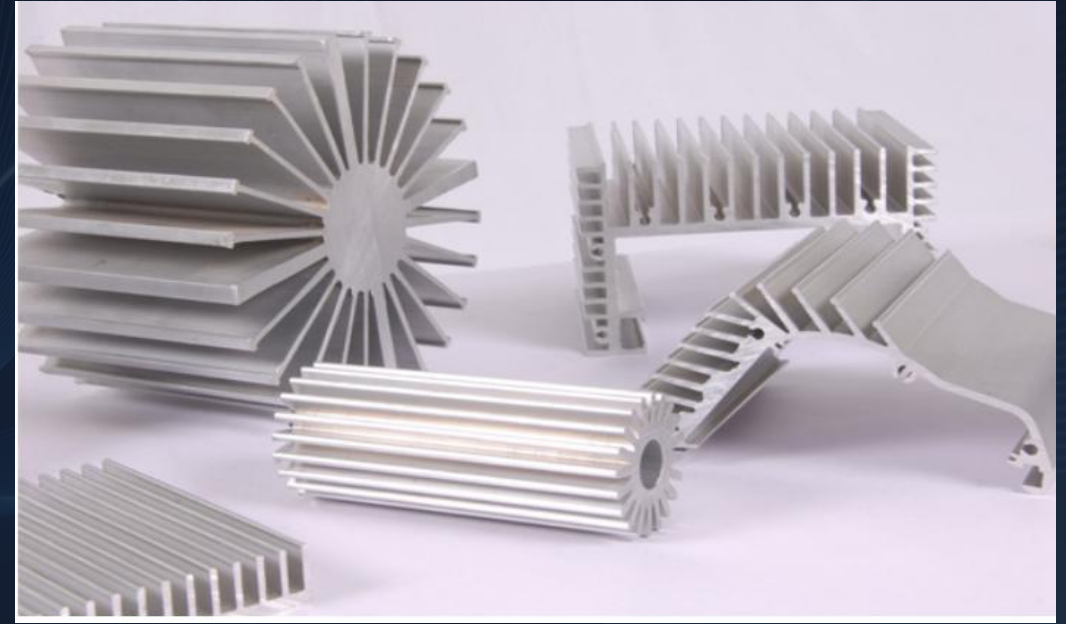
High-precision CNC machining
and mold development

Meets international safety standards
for power storage devices.



Aluminum Heat Sink Series

Crafted from premium 6000-series aluminum alloys, our profiles offer an exceptional balance of thermal conductivity (exceeding $180 \text{ W/m}\cdot\text{K}$) and mechanical strength.



Value-added services include precision cutting, CNC machining, micro-grooving for sealants, and various surface treatments.

T Slot Aluminum Extrusion Series

We offer cut-to-length ($\pm 0.1\text{mm}$), CNC drilling/tapping, and laser engraving—delivering parts ready for immediate assembly standards

Choose from a variety of cross-sections (20mm to 160mm series) designed to maximize the area moment of inertia for superior rigidity under load

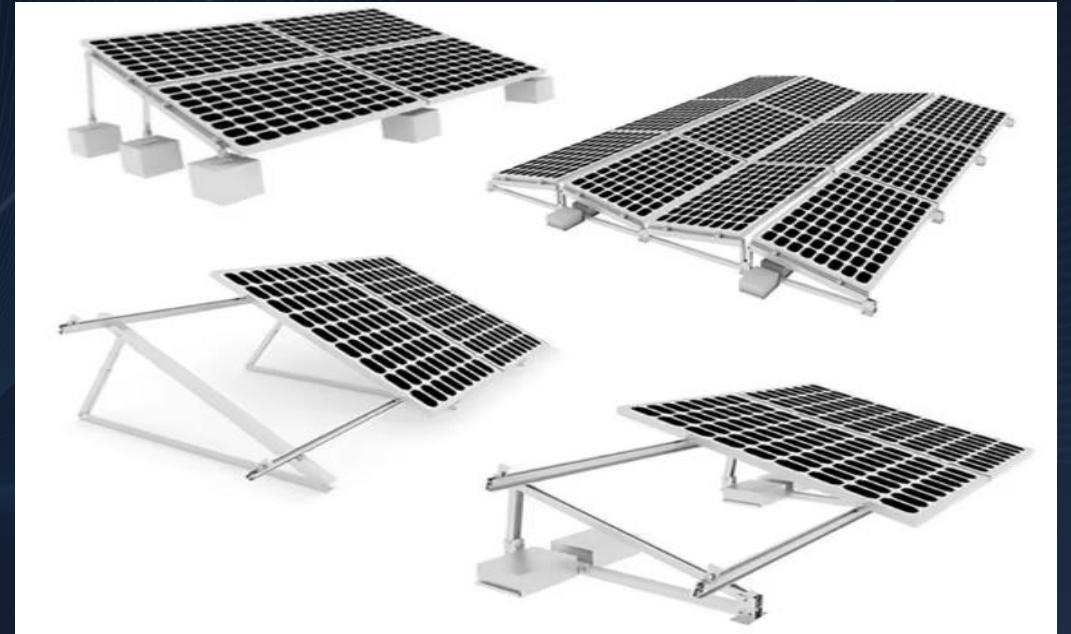
05. Send us your 2D/3D drawings; our engineering team will handle the rest, from die design (if needed) to custom packaging with protective film



solar panel mounting bracket Series

**Durable material – Corrosion-resistant
aluminum/stainless steel**

Easy installation – Fewer tools and less labor time



Universal fit – Compatible with most solar panel brands

Weatherproof – Works in extreme temperatures and heavy rain

Cost-effective – Long lifespan with minimal maintenance

Aluminum Skirting Board Series

Choose from brushed, anodized, or powder-coated surfaces in standard RAL colors or custom metallic finishes to match any design scheme .

Specialized profiles feature integrated cable channels that conceal electrical wiring, data cables, and even LED strip lighting .

Cut-to-length service ($\pm 0.5\text{mm}$ tolerance) delivers components ready for immediate installation .

Assists with profile selection, installation methods, and custom design optimization .



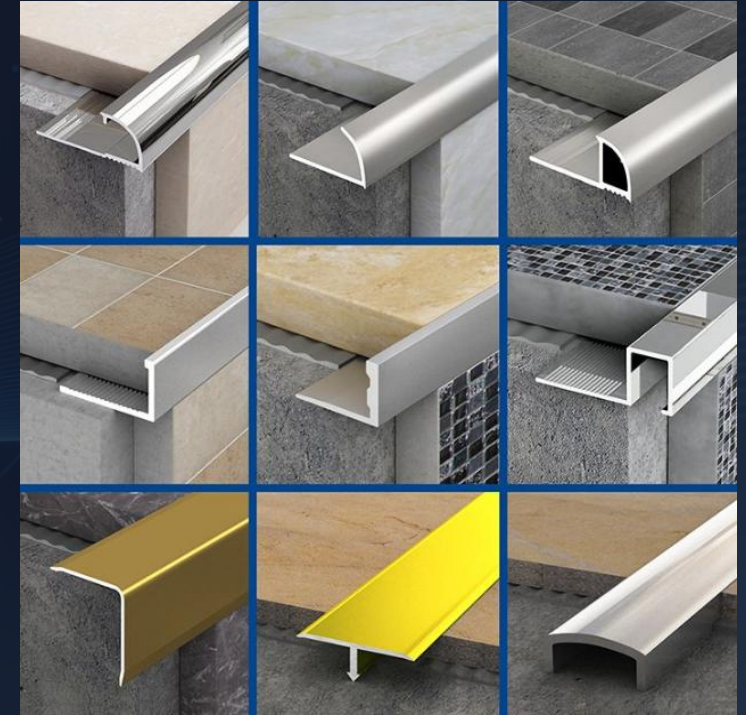
Aluminum Trim Series

Choose from square, rounded, or angled profiles to achieve the exact visual effect your project demands.

Tolerances ($\pm 0.1\text{mm}$) ensure perfect alignment with standard tile thicknesses (6mm, 8mm, 10mm, 12mm, custom options available).

Order profiles cut exactly to your specified lengths ($\pm 0.5\text{mm}$ tolerance).

Send us your sketches or reference samples. Our die design team creates custom extrusion profiles for unique project requirements.



LED Aluminum Profile Series

**Cut-to-length – Precise
cutting $\pm 0.5\text{mm}$**

**Custom drilling – Pre-drilled
mounting holes**

**Mitered corners – Ready for
corner installation**

**Custom lengths – Any size
you need**

**Bulk packaging – Protected
for shipping**



Aluminum Louver Profile Series



Direct factory pricing

Technical drawings included

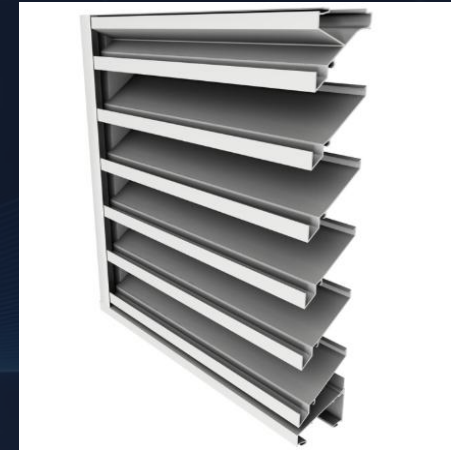
Precision profile tolerances

In-house die design team

Vertically integrated production

Custom profile design available

Cut to exact dimensions



Aluminum Roller Shutter Profile Series

Perfect For

Application

Key Benefit

Storefronts

Theft protection + visibility

Warehouses

Large openings + insulation

Garages

Space saving + automation

Residential

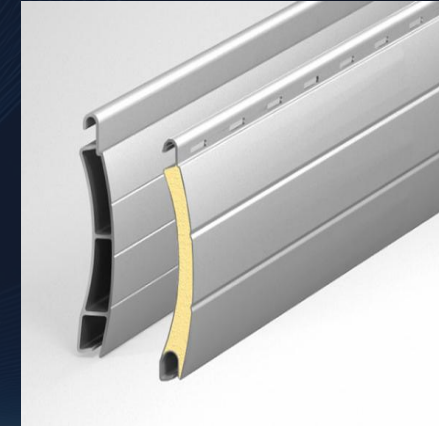
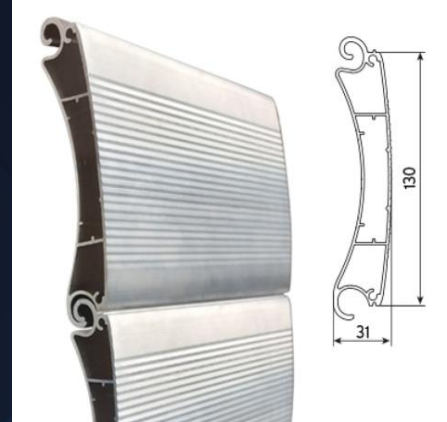
Security + noise reduction

Industrial

Heavy-duty cycles + wind load

Commercial

Brand colors + reliability



Aluminum Solid Square Profile Serie

Solid performance. Solid quality. Solid choice.

6061 / 6063 / 6000 alloys

0.1mm thickness accuracy

Custom sizes available

Primary aluminum only

True 90° square corners

Lengths up to 6 meters

Consistent metallurgical properties

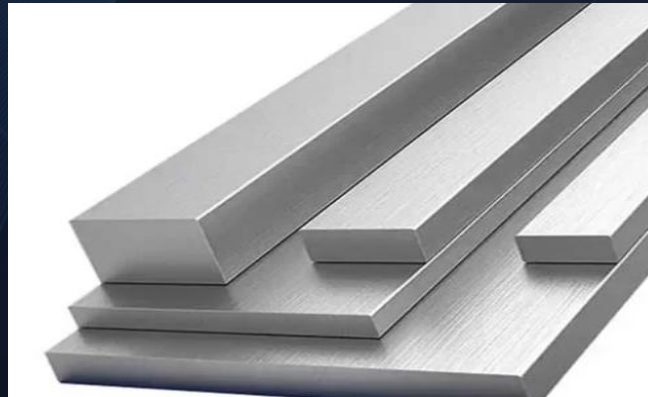
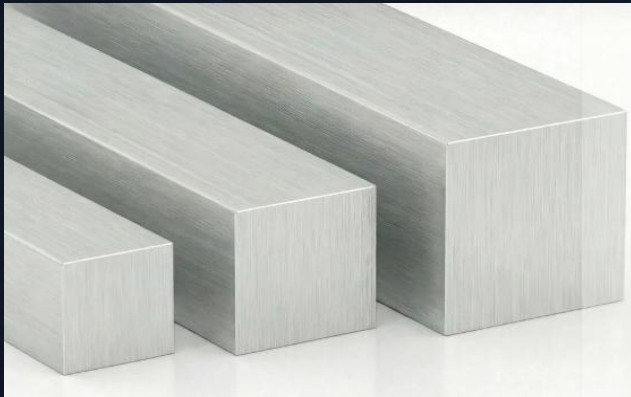
Straightness within 0.5mm/m

Cut-to-length service

No impurities or porosity

Burr-free edges

T5 / T6 available



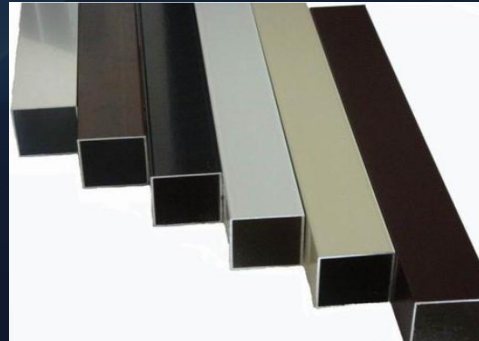
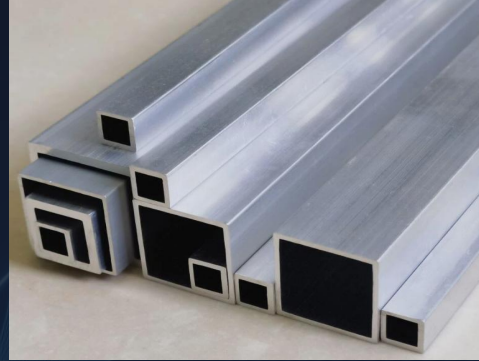
Precision-machined bars + superior strength + unlimited applications.

Aluminum Square Tube Series

Applications Across Industries

Sector	Common Uses
Construction	Handrails, balustrades, posts
Industrial	Machine frames, workstations
Automotive	Roof racks, trailers, bumpers
Furniture	Table legs, shelving, display units
Solar Energy	Panel mounting structures
Marine	Boat rails, dock components
Retail	Display stands, shelving systems
Transportation	Truck racks, cargo barriers
Architecture	Celling, sunshades

Structural strength + lightweight design + endless possibilities.



Complete Size Range

- 8mm × 8mm to 300mm × 300mm
- Wall thickness: 0.8mm 4mm
- Any custom size available
- Lengths up to 6 meters

Precision Manufacturing

- $\pm 0.1\text{mm}$ dimensional tolerance
- Consistent wall thickness
- True 90° square corners
- Straightness within 0.5mm/m

Aluminum Round Tube Serie

Complete Size Range Precision Manufacturing

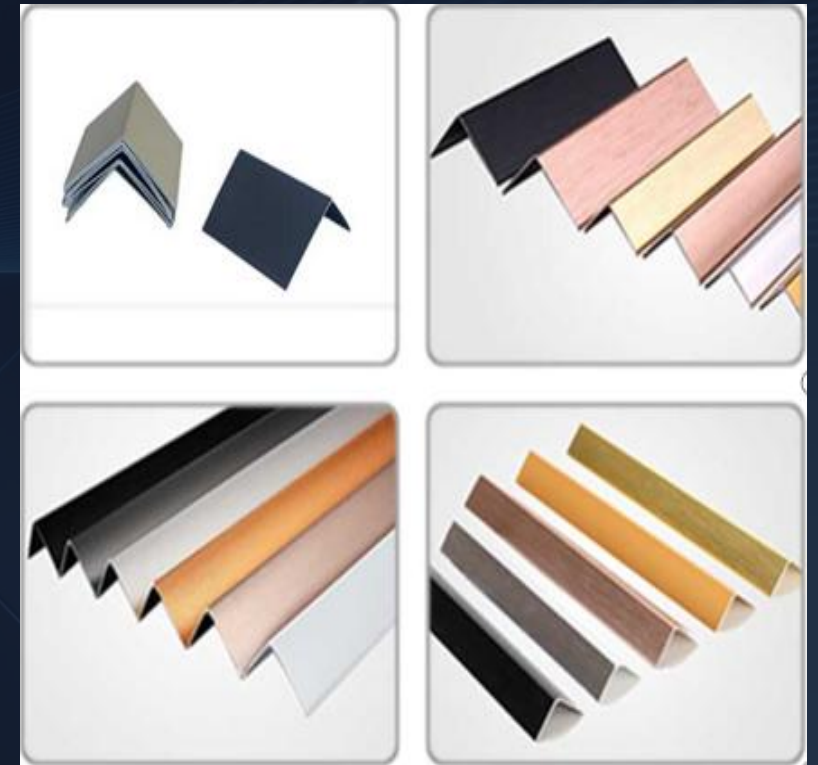
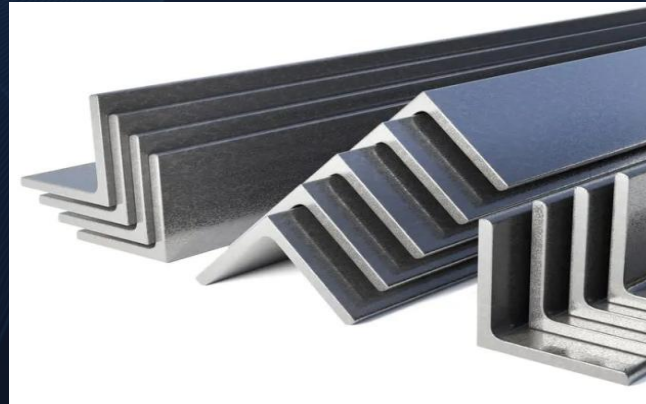
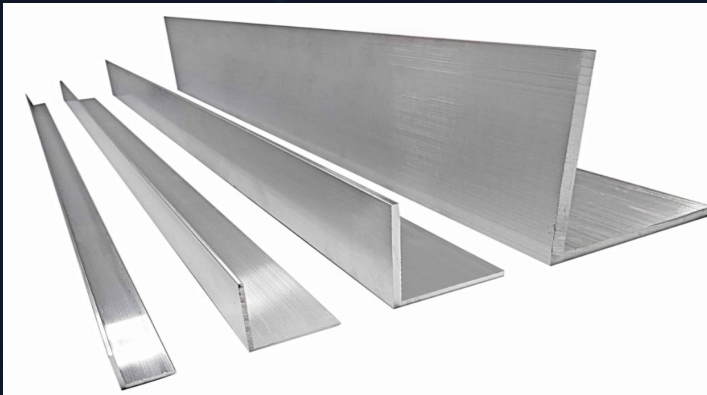
- $\pm 0.1\text{mm}$ diameter tolerance
- Consistent concentricity
- Uniform wall thickness
- Straightness within 0.5mm/m
- Outer diameter: 5mm to 200mm
- Wall thickness: 0.6mm to 5.0mm
- Any custom diameter available
- Lengths up to 6 meters



Extruded Aluminum Angle Series

Right angles. Right quality. Right choice.

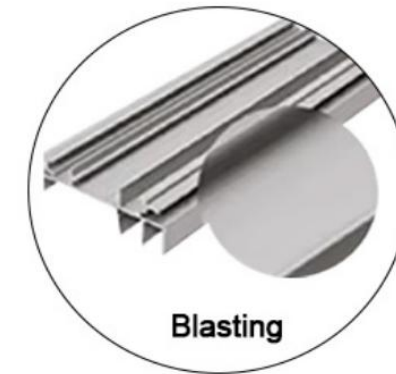
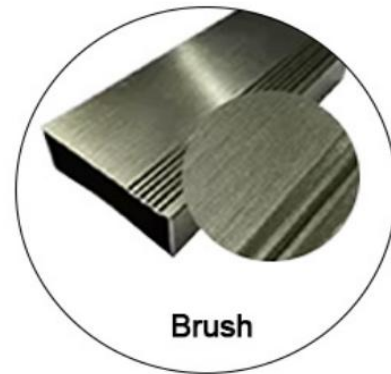
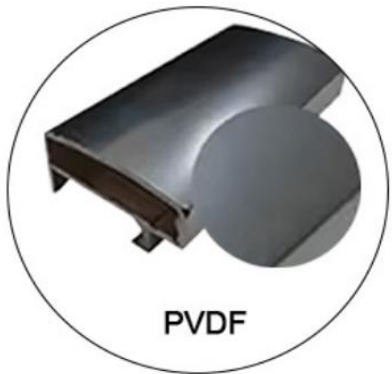
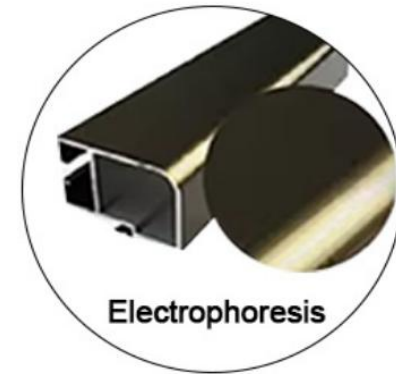
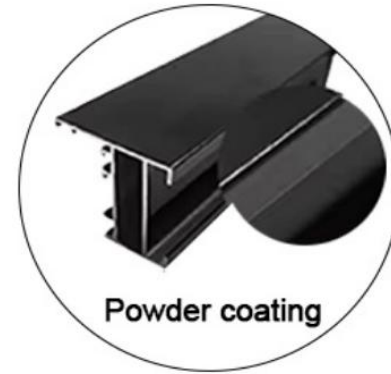
Corner Type	Description	Best Use
Sharp Corner	True 90° inside/outside	Structural, precision framing
Radius Outside	Rounded outer corner	Safety, aesthetic applications
Radius Inside	Rounded inner corner	Stress relief, casting look
Chamfered	45° bevel edge	Decorative, design accents



Perfect 90° corners + structural support + unlimited versatility

Surface Treatment

We offer a comprehensive range of aluminum profile surface finishing solutions, designed to meet your diverse needs for aesthetics, performance, and cost-effectiveness.



Powder Coating : Widely used for windows&doors

Unlimited Color& Texture Options

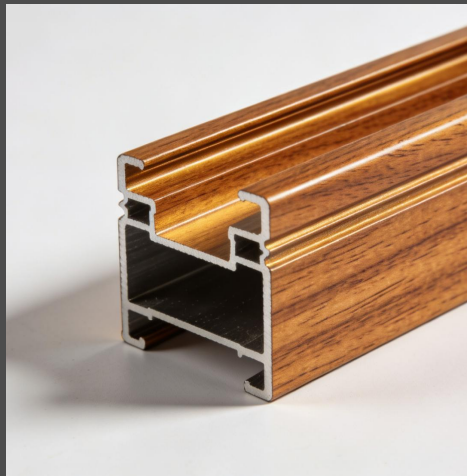
Durable & Vibrant

Expanded Design Versatility

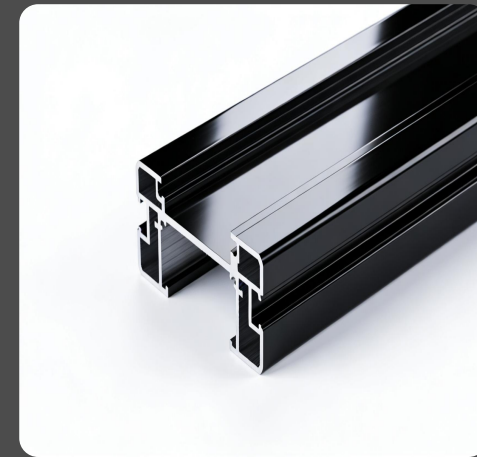
Optimized Performance



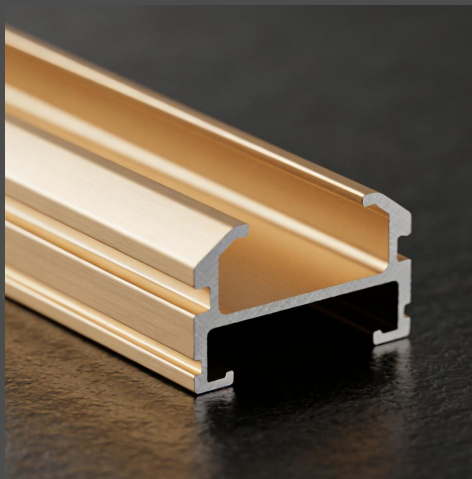
Wood Grain Transfer: The Warmth of Wood, The Strength of Aluminum



Electrophoretic Coating: Mirror-Like Finish



Anodizing Finishes: A Spectrum of Metallic Beauty



PVDF Coating: Unmatched Durability



Export & Service

Your success is our responsibility



Professional Packaging

Moisture-proof and scratch-resistant packaging to protect profiles during transit.



Drawing & Die

Provide CAD drawing and die development services.



Flexible Logistics

Cooperation with major ports and multiple transportation options (sea, air, rail).



Processing support

Provide pre-processing services, such as cutting, drilling, milling, etc.



Efficient Response

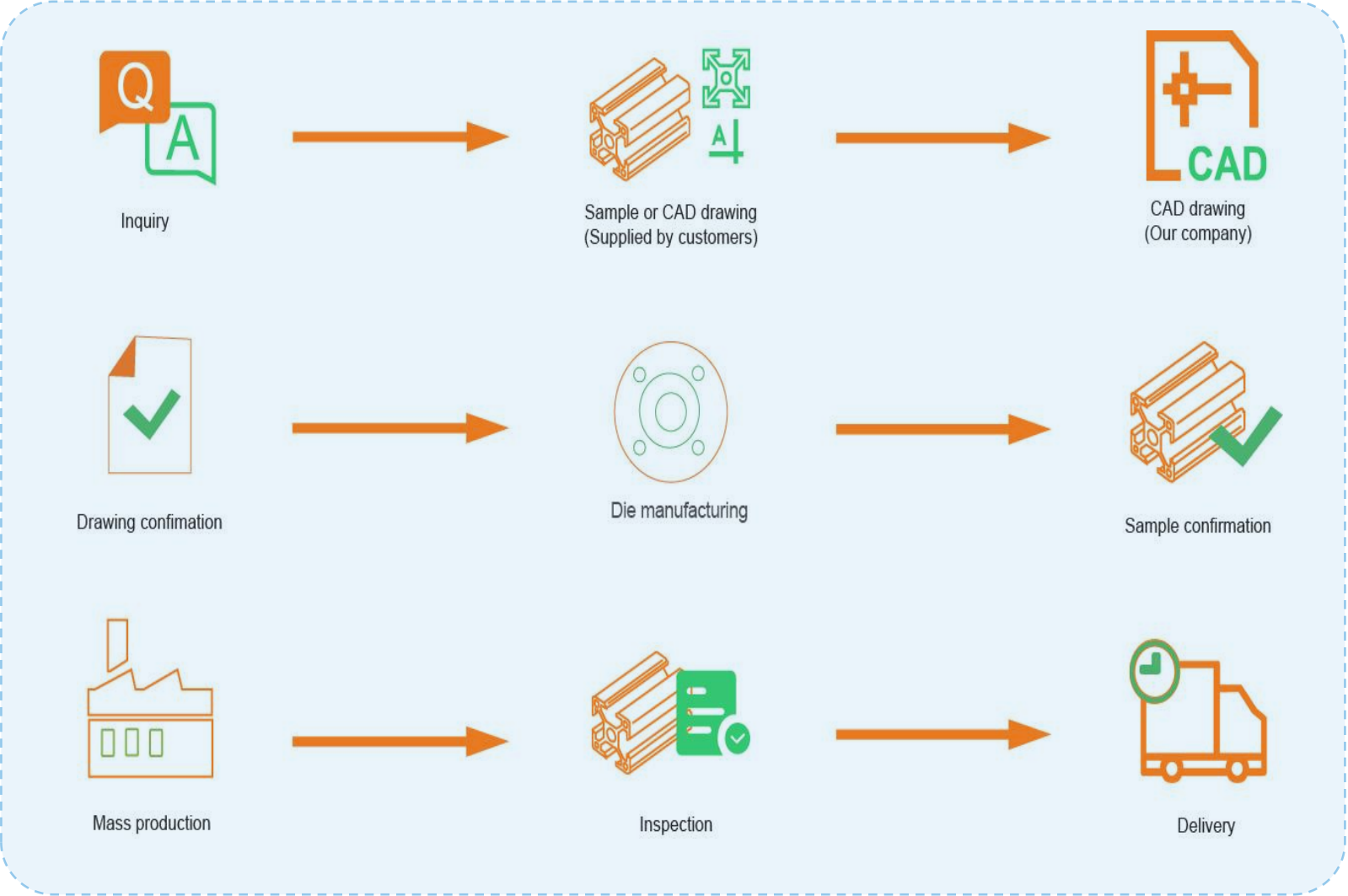
Quick order processing and prompt communication to meet urgent market demands and deadlines.



One-stop solution

Provide guidance on profile application and procurement services for door and window accessories.

Custom Profile Development



Key process

- Drawing analysis
- 2D/3D design optimization
- Die manufacturing within 7 days
- Sample production
- Mass prouction

Cooperation Case

Be the aluminum profile production enterprise with the highest customer satisfaction.



Cooperation Partners

We insist on creating sustainable solutions for the future.



Why Choose Us

Not only your material supplier, but also your overseas factory.



Focused Expertise

Over a decade of industry experience, with a deep understanding of customer needs.
We offer a wide range of standard profiles at highly competitive rates.



Rapid Prototyping

Fast response to custom mold requests, shortening your product launch cycle.
Vertically Integrated Manufacturing.
Strategic Sourcing & Bulk Procurement



Stable Quality

A strict quality control system ensures consistent product performance. 100% visual inspection and random AQL (Acceptable Quality Level) sampling based on ISO 2859 or ANSI/ASQ Z1.4.



Reliable Delivery

Strong production capacity guarantees on-time order fulfillment.
Annual production capacity of 100000 tons.



Mature Export Service

A professional team provides one-stop export solutions.
Exported to over 60 countries.



Competitive price

Our competitive pricing is sustainable because it is built on a foundation of operational excellence, not on shortcuts in quality or materials.

Contact Info



FACTORY :

Sihui Aoli Aluminum Industry Co., Ltd.



ADDRESS :

No. 3, Zhenxing Avenue East, Fuxi Industrial Park, Dasha Town, Sihui City.



MARKETING OFFICE :

Foshan Aolijie Building Materials Technology Co., Ltd.



ADDRESS:

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PHONE : 18029386403



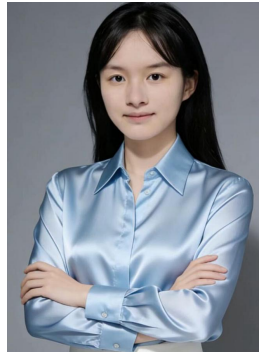
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