

120in Industrial Fan Blade with 6063 Aluminum Alloy and Sandblasting Anodized Surface

Our Product Introduction

for more products please visit us on aluminumextrusion-profiles.com

Basic Information

- Certification: ISO
- Minimum Order Quantity: 300
- Price: 2.99

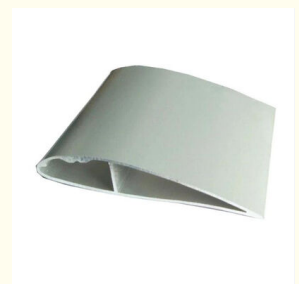


Product Specification

- Material: 6063 Aluminum Profile
- Tolerance: $\pm 0.1\text{mm}$
- Section Size: Square: $\leq 150 \times 150\text{mm}$, Rectangle: $\leq 250 \times 50\text{mm}$, Round: $\leq \varnothing 170\text{mm}$
- Surface Treatment: Powder Coating, Anodizing, Sandblasting, Brushing, Passivation, Silk Screen, Mechanical/Chemical Polishing, Wood Grain Coated, Galvanise, Plating, PVDF, Matt
- Color Options: Wooden Grain, Aluminium Silver, Brilliant Black, Cream White, Chocolate Brown, Bronze, Champagne, Golden Yellow
- Processing: Cutting, Milling, Punching, Bending, Tapping, Drilling, CNC Lathe
- Extrusion Capacity: Maximum Outer Diameter Of 350mm
- Extruder Size: 6800 Ton Unit, Maximum Diameter 600mm
- Anodizing Lines: 6 Production Lines
- Powder Spraying Lines: 4 Lines With Gema Switzerland Nozzles



More Images



Product Description

Warehouse Fan Overlength 120in 240in Blade Supply Aluminum Extrusion Blade

Metalplus specializes in aluminum industrial profile design and manufacturing with a production base of more than 100,000 square meters and annual capacity exceeding 100,000 tons.

Products Navigation

Aluminum Profile

Aluminum Fan Blade Profiles
Aluminum Profile System
Aluminum Extrusion Enclosure
LED Aluminum Extrusion Profiles
Aluminum Frame
Customized Aluminum Profile
Aluminum Heat Sink
Electric Motor Housing Aluminum Profile
Construction Aluminum Profile
Aluminum Extrusion Tube

Die Casting

Die Casting LED Housing
Stainless Steel Casting
Aluminum Casting

ACP

Aluminum Composite Panel

Product Specifications

Material	6063 aluminum profile
Mechanical Processing	Aluminium profile extruding, Precious milling, Cutting, Punching, Bending, Tapping, Drilling, CNC lathe etc.
Tolerance	Length: $\pm 0.2\text{mm}$, Holes: $\pm 0.05\text{mm}$
Surface Treatment	Powder Coating in RAL Color, Anodizing (AA10/15/20/25), Sandblasting, Brushing, Passivation, Silk screen, Mechanical/Chemical Polishing, Wood grain coated /Wooden transfer, Galvanise, (Nickel/Tin/Chrome/Copper) Plating, PVDF, Matt, etc.
Color Customization	Wooden Grain, Aluminium Silver, Brilliant Black, Cream White, Chocolate Brown, Bronze, Champagne, Golden Yellow etc.
Section Size	Square: $\leq 150*150\text{mm}$ Rectangle: $\leq 250*50\text{mm}$ Round: $\leq \varnothing 170\text{mm}$
Package	Inner plastic paper/PE paper interleaving each piece; Outer fixed by plywood or pallets with shipping mark; Or as required.
Delivery Time	15-25 days after deposit

Our Manufacturing Advantages

We export the majority of our customized products to the United States and Europe, where our customers have become regular clients. Our extensive experience in aluminum extrusion enables us to efficiently meet customer requirements.

- Over 17 years of manufacturing experience in aluminum extrusion
- Strong design and manufacturing capabilities including extrusion, CNC machining, milling, and turning with fast turnaround times
- Complete metal processing equipment including laser cutting, CNC bending, welding, and stamping
- Comprehensive quality control throughout the manufacturing process ensures long-term stability and excellent product quality

Technical Support Services

Custom design services for extruded profiles including CAD drawings and 3D models, mold customization, and profile extrusion

Design optimization by our professional R&D team to reduce production costs and enhance product performance

One-stop service model covering product design, mold customization, aluminum bar melting and casting, extrusion profiling, precision machining, and surface treatment

Factory Equipment & Capabilities

Extrusion

MetalPlus operates 44 aluminum extrusion lines capable of producing commercial and industrial aluminum profiles with maximum outer diameter of 350mm. Our largest 6800-ton extruder can produce industrial profiles up to 600mm diameter for applications including radiators, industrial fan blades, motor enclosures, and solar cell frames.

Anodizing

Our 6 anodizing production lines create uniform oxidation films in various colors including silver, black, gold, champagne, and imitation steel. All products undergo rigorous quality inspection to ensure consistent color and finish.

Painting

4 powder spraying lines equipped with high-quality Gema Switzerland nozzles using environmentally friendly, durable paints with strong adhesion.

CNC Machining

Advanced machining equipment including 12 PRATIC machining centers for profiles up to 6 meters, automatic cutting machines from Wegoma, 30 punching machines (50-100 ton capacity), 10 stretch bending machines, and 10 milling machines for comprehensive metal processing capabilities.

Packing & Shipping

Finished products are manually packaged and undergo strict warehouse management procedures with comprehensive documentation and quality verification before delivery.

Quality Certifications

Company History & Milestones

- 2004: Recognized brand of the building industry material market
- 2006: Certificate for product exemption from quality surveillance inspection and ISO9001 certification
- 2009: Advanced company designation, Jiangsu famous brand certificate, and credible product of quality in Jiangsu province
- 2012: Established business relationships with Panasonic and LG
- 2015: Innovative producer and supplying partner for European clients
- 2017: Developed new baseboard heater products
- 2019: Supplier for world's largest heater manufacturers
- 2023: Expanding overseas distributor network for mutual benefits

Notable Projects

Soccer City Stadium, Johannesburg - Main aluminum supplier for Africa's largest capacity stadium (94,000 seats)

Lobster Trailers - Collaboration with Nordic trailer manufacturer featuring design optimization and cost-effective production

School Furniture Project - Supplier of aluminum legs for school desks through local partner Dadn



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