



## 6063 Alloy Industrial Fan Blade with Sandblasting Anodized Surface and Customized Dimensions

Our Product Introduction

for more products please visit us on [aluminumextrusion-profiles.com](http://aluminumextrusion-profiles.com)

### Basic Information

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

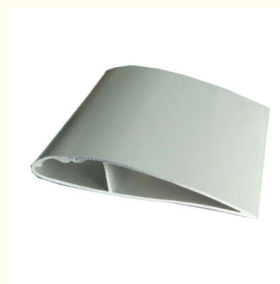


### Product Specification

- Model NO.: Fan Blade
- Type: Industrial Aluminium Profile
- Shape: Irregular Shape
- Grade: 6000 Series
- Temper: T3-T8
- Alloy: Alloy
- Surface Finishing: Sandblasting Oxidation
- Alloying Ingredient: 6063
- Polished Aluminum Profile: Mechanical Polishing
- Surface Treatment: Sandblasting Anodized
- Color: Silver
- Dimension: Customized
- Processing: Cutting
- Tolerance:  $\pm 0.1\text{mm}$
- Section Size: Square:  $\leq 150 \times 150\text{mm}$ , Rectangle:  $\leq$



### More Images



## Product Description

### Company Overview

Metalplus specializes in aluminum industrial profile design and manufacturing. With a production base exceeding 100,000 square meters and annual capacity over 100,000 tons, we deliver high-quality aluminum solutions for industrial applications.

### Products Navigation

|                  |   |
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| Aluminum Profile | <a href="#">Aluminum Fan Blade Profiles</a><br><a href="#">Aluminum Profile System</a><br><a href="#">Aluminum Extrusion Enclosure</a><br><a href="#">LED Aluminum Extrusion Profiles</a><br><a href="#">Aluminum Frame</a><br><a href="#">Customized Aluminum Profile</a><br><a href="#">Aluminum Heat Sink</a><br><a href="#">Electric Motor Housing Aluminum Profile</a><br><a href="#">Construction Aluminum Profile</a><br><a href="#">Aluminum Extrusion Tube</a> |
| Die Casting      | <a href="#">Die Casting LED Housing</a><br><a href="#">Stainless Steel Casting</a><br><a href="#">Aluminum Casting</a>  |
| ACP              | <a href="#">Aluminum Composite Panel</a>  |

### 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: $\leq 150*150\text{mm}$<br>Rectangle: $\leq 250*50\text{mm}$<br>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 Advantages

We export the majority of our customized products to the United States and Europe, where our customers have become regulars. As a result of our long experience in this field, we can easily satisfy customers' needs.

Over 17 years of manufacturing experience in Aluminum Extrusion

Strong design and manufacturing capabilities including Extrusion, CNC machining, Milling, and Turning

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 quality

### Technical Support

Custom design services including CAD drawings and 3D models for extruded profiles

Professional R&D team analyzes and optimizes customer designs to reduce costs and improve performance

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

## Factory Equipment

### Extrusion

Equipped with 44 aluminum extrusion lines, MetalPlus produces commercial and industrial aluminum profiles with maximum outer diameter of 350mm. Our largest 6800-ton extruder handles complex industrial profiles up to 600mm diameter.

### Anodizing

6 anodizing production lines create uniform oxidation film thickness and color. Available in silver, black, gold, champagne, and imitation steel colors with custom options available.

### Painting

4 powder spraying lines using high-quality Gema Switzerland nozzles with safe, environmentally friendly paint featuring strong adhesion and durable color retention.

### CNC Machining

Advanced machining equipment including 12 PRATIC machining centers, automatic cutting machines, 30 punching machines, and 10 bending machines for complex profile processing.

### Packing & Shipping

Finished products are manually packaged and examined before delivery. Strict warehouse management ensures quality control throughout the process.

## Certifications

## Company History

- 2004: Recognized brand of the building industry material market
- 2006: Certificate for product exemption from quality surveillance inspection and ISO9001
- 2009: Advanced Company, Jiangsu Famous Brand Certificate, 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 products of baseboard heaters
- 2019: Cooperated with world's largest heater manufacturers, supplying aluminum shells
- 2023: Expanding overseas distributor network for win-win benefits

## Featured Projects

### Soccer City Stadium, Johannesburg

As the main aluminum supplier for Africa's largest stadium (94,000 seats), we contributed to this major South African construction project that received unanimous praise.

### Lobster Trailers

Collaboration with Nordic trailer giant featuring professional R&D analysis, design optimization, and advanced processing equipment to minimize costs and improve product performance.

### School Project

Supplied aluminum legs for school desks, supporting local customer Dadn in winning project bids through strong design capabilities and mature technology.



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