



## Silvery Powder Painted Exhaust Fan Blades / Ceiling Fan Blade Profile

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: HT
- Certification: CA ,CE
- Minimum Order Quantity: 500set
- Packaging Details: Ep paper , pallet or wooden case
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000sets each month



### Product Specification

- Product Name: Fan Blade
- Item: Industrial Fan Blade
- Temper: T5, T6
- Surface: Powder Painted
- Material: Aluminum
- Machining: 1. Milling; 2. Drilling; 3. Bending; 4. Cutting
- Highlight: **exhaust fan blades, palm frond fan blades**

## Product Description

### Silvery Powder Painted Exhaust Fan Blades / Ceiling Fan Blade Profile

Hentec Industry Co., Ltd is one China Manufactory, professional at aluminum extrusion profiles, both semi and final products, such as Aluminum fan blade .

Hentec can design and manufacture custom industrial aluminum extrusion fan blade profile according to your specific performance or design requirements , with our expertise and experience in fan blade profile design, tooling, prototypes, testing, balancing and large scale production.

Item	Extruded aluminium frame
Material	6000 series Aluminium
Temper	T4, T5, T6
Size / Thickness	General profiles thickness from 0.8 to 5.0mm, length from 3m-6m or customized available; Anodize protection film thickness from 8~25 um, powder coating from 40 ~ 120 um.
Shape	square, round, rectangular, customized
Application	In furniture, windows&doors, decorations ,industry, construction and so on
Surface treatment	powder coating, electrophoresis, wood grain , anodized and so on
Colors	Ref powder coating color sheet and customized color available
Deep process	CNC, drilling, milling, cutting, welding, bending, assembling
MOQ	500kgs for each item
Packing Details	(1)Inside : packed with plastic protective film to protect each piece (2) Outside: Wrap to be bundles by waterproof craft paper
Delivery time	(1)Die Developing and Sample testing: 12-18 days . (2) Mass Production completed: 20-30days after sample is confirmed by Buyer.
FOB Port	Shanghai
payment terms	T/T 30% for deposit, balance before shipping.
settlement term	Charge by final actual weight or by drawing theoretical weight.
Guarantee	Surface color can be stable for 10~20 years indoor using.

#### Characteristics of Different surface treatments :

Type	Features
Mill finish	Raw materials aluminum ingot purity 100% performance to adopt various processing secondly Finish of aluminum itself with a natural anodic layer formed in the air , weak corrosion resistance
Anodizing	Oxidation film thickness more than 13mu, even color , without mechanical lines, corrosion-resistant , durable ,shinning and decorative. Available in different colors like metal silver, champagne, dark bronze, black, and the same color with matt effect
Electrophoresis	23 years quality assurance, color elegantly and even color, surface without grain, glossy surface, corrosion-resistance, highly-wear resistance , high surface and brightness Available in different colors like metal silver, champagne, black, and the same color with matt effect
Powder coating	Film thickness more than 40 mu, surface smoothly , colorful products with various mechanical performance to adopt all kinds of architechtrual style Available in all kinds of color
Wooden grain	New technology in finishing to form a texture look like real wood . 23 years quality assurance, corrosion-resistance, durable , shining and decorative. Available in types of wood pattern. Hand touch or film transferring are both available. Customized accepted.
Polishing	By buffing and chemical process to form mirror like finish, suitable for decorative application

	Available in all kinds of color
Brushed	By brushing and chemical process to form shining with line, suitable for decorative application
	Available in all kinds of color

**Specifications:**

1. Primary Technical Data

1) Chemical composition

2) Mechanical property

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

3. Surface Treatment of Sections

(Class)	(μm),not diminish than		acid-resistant			abrasion re sistance
	(Min- average fil m thickness)	(Min- part film thickness)	CASS		(S)	(f, g /μm)
			(h)	Class		
AA10	10	8	16	≥9	≥50	≥300
AA15	15	12	32	≥9	≥75	≥300
AA20	20	16	56	≥9	≥100	≥300
AA25	25	20	72	≥9	≥125	≥300





**Competitive Advantage:**

Manufacturing and exporting experience for over 15years. ISO 9001 approved.

Products are supplied to over 50 countries.

One-stop service for aluminum profiles.

In-house mold design and building capabilities.

No reclaimed material used to ensure high quality.

Strong advantage for aluminum machining , solar mounting system, LED profiles.

Keep secret to your idea and your design.

24 hours (two shifts) / 6 days for production.

Professional design team, mold maker engineer. OEM/ODM service.

Professional QC and R&D teams to assure high quality.

Professional sales team. Good English capabilities and communication skills.

No MOQ.

Prompt delivery. For prototype: 3-7 days. Production orders can be arranged specially to meet customer's urgent demands.

Geographical advantages: within 30 minutes to airport or sea port.



**Tag :**

**metal fan blades**

,Aluminum fan blades

**axial fan blade**

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