Mei Tong
Flying Aluminum



COMPANY PROFILE · 公司简介

Aluminum Profiles, Windows & Doors

美通飞翔铝业

A China-based manufacturer of aluminum profiles, windows and doors, providing customized solutions for residential and commercial projects worldwide.
立足中国佛山，专业生产铝型材及门窗系统，为全球住宅与商业项目提供定制化解决方案。

Since 2010 Foshan, Guangdong, China www.mtflying.com

About MT Flying
关于我们

01



Profile warehouse · 型材仓库

Profile production and window & door system know-how, under one roof.

MT Flying Aluminum is an aluminum extrusion manufacturer in Foshan, China, serving fabricators, importers and project buyers. We connect profile geometry with the finishing, processing and packing requirements that decide whether material works on your production line. Buyers can source extrusions alone, or a complete package of profiles, components and finished windows and doors.

型材生产 + 门窗系统经验，一站完成。

美通飞翔铝业是位于广东佛山的铝型材挤压生产企业，服务门窗加工厂、进口商与工程采购方。我们将型材截面设计与表面处理、深加工及包装要求统一规划，确保材料真正适配客户的生产线。客户既可单独采购型材，也可一站式采购型材、配件及门窗成品。

2010 **Founded** 成立年份	**1,800+** **Employees** 员工人数	**200,000 m²** **Production base** 生产基地面积
50+ **Patents** 专利数量	**10,000 t** **Profiles in stock** 型材现货库存	**1 day** **Earliest shipping** 最快发货时间

Manufacturing Strength
生产实力

02

A connected factory workflow — extrusion, surface treatment, machining and order preparation are planned around the same approved drawing.
挤压、表面处理、深加工与备货围绕同一份确认图纸协同推进，减少下游加工与搬运问题。



STEP 01

Billet heating 铝棒加热

Aluminum billets are heated before extrusion. 6063-T5 is used in selected window configurations.
铝棒加热后进入挤压，部分门窗型材采用 6063-T5。



STEP 02

Extrusion 挤压成型

Heated aluminum passes through a shaped die to form a continuous section.
加热铝材经模具挤出，形成连续截面型材。



STEP 03

Die library 模具库

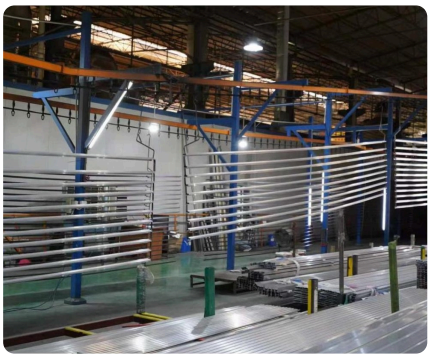
In-house die stock plus custom die opening from your approved drawing.
自有模具库，支持按客户图纸开模（OEM）。



STEP 04

Cooling & cutting 冷却 · 定尺切割

Profiles are cooled, straightened and cut to agreed lengths.
型材经冷却、矫直后按约定长度切割。



STEP 05

Surface finishing 表面处理

Powder coating, anodizing and wood-grain finishes on horizontal and vertical lines.
卧式 / 立式喷涂线，提供粉末喷涂、阳极氧化、木纹等表面。



STEP 06

Machining 深加工

Cut lengths, drilling and punching prepared to your production needs.
按客户需求进行切割、钻孔、冲压等深加工。

Inspection, packing & export
检验 · 包装 · 出口

Acceptance criteria — dimensions, straightness, finish and fit — are agreed before production. Export packing is matched to the section and unloading method, with clear bundle labels for mixed orders.
生产前确认尺寸、直线度、表面及装配验收标准；出口包装按型材截面与卸货方式定制，混装订单清晰标识。

Product Range
产品体系

03







Panoramic sliding door in a residential project (rendering) · 全景推拉门应用效果

Window Profiles 窗型材

Casement 115/125 series	平开窗
70 non-thermal-break	70 非断桥
126 side-pressure window	126 侧压窗
128 floating sliding window	128 悬浮推拉窗
150 automatic vertical sliding	150 电动升降窗
150 / 130 panoramic sliding	全景推拉门
40 series sliding system	40 推拉系统

Door Profiles 门型材

Sliding door with track	带轨推拉门
Hanging (top-hung) door	吊趟门
Swing door	平开门
Pocket door	隐藏移门
Folding door / 37 folding	折叠门
Pivot door	旋转门
PT door	PT 门

Windows & Doors 门窗成品

Aluminum windows	铝合金窗
Aluminum doors	铝合金门
Sliding & folding doors	推拉 / 折叠门
Aluminum-wood doors	铝木门
Entrance & smart doors	入户门 / 智能门
Cabinet profiles (20 series)	橱柜型材
Hardware, seals & accessories	五金配件

Sliding, casement, folding and tilt-turn styles, customizable in size, color and glass for each project. Finishes: powder coating, anodizing, wood grain.

提供推拉、平开、折叠、内开内倒等开启方式，尺寸、颜色、玻璃均可按项目定制；表面处理可选粉末喷涂、阳极氧化、木纹转印。

One-Stop Supply
一站式采购与服务

04





Our delivery system supplies everything a window and door needs — profiles, hardware, seals, hinges, screws, corner pieces and more — in the quantities each customer requires. This reduces inventory cost and procurement pressure, and helps small and medium-sized fabricators run production easily.

独有的门窗配套发货体系：型材、五金、密封胶条、合页、螺丝、角码等门窗所需全部配件按需配齐，按客户实际数量发货，有效降低库存成本与采购难度，让中小门窗企业轻松生产。

1

Profiles in stock 现货型材

Large stock of profiles available for immediate shipping.
大量型材现货，可即时发货。

2

Customization 专业定制

Send a section drawing, sample or brief — we develop dies and OEM systems.
提供图纸、样品或需求，即可开模定制。

3

Complete products 门窗成品

Professional window and door design where fit is perfection.
专业门窗设计，精准匹配。

4

After-sales 售后无忧

Local after-sales team setup for worry-free service.
本地化售后团队，服务无忧。

Eco-friendly
环保
High environmental standards across production.

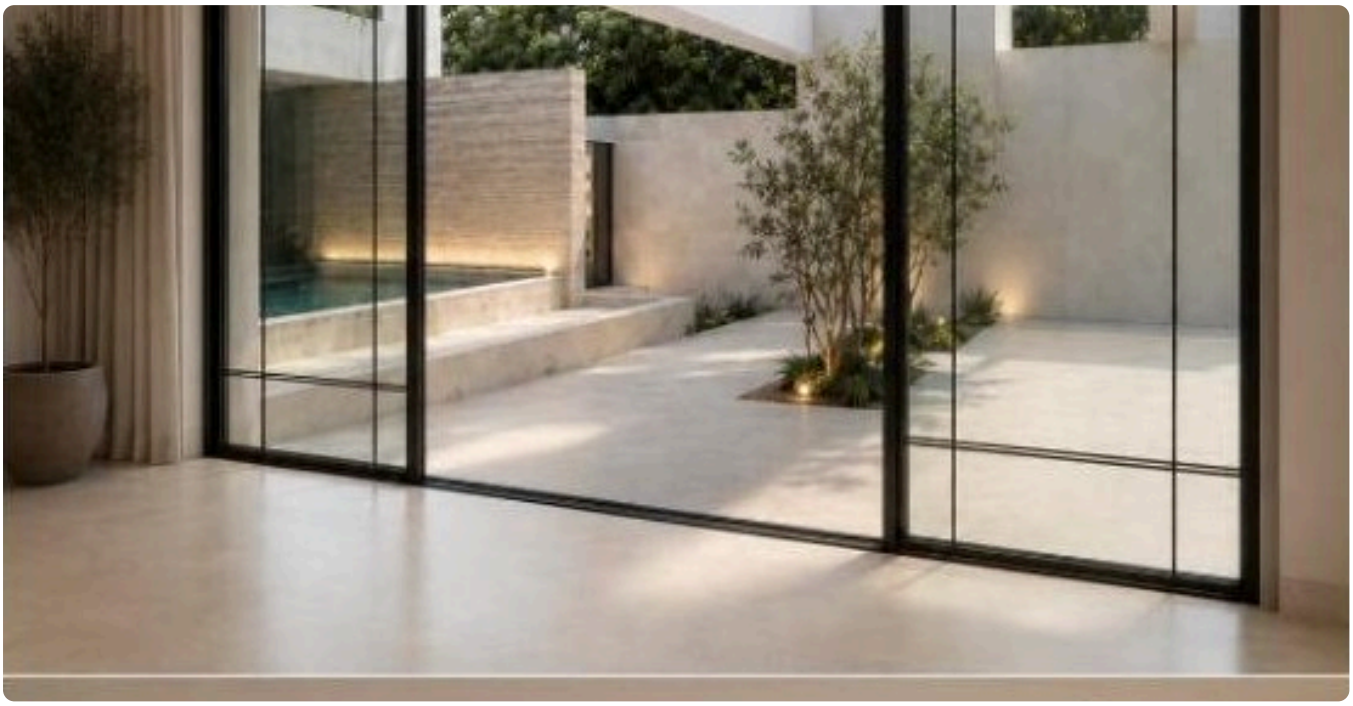
Energy-saving
节能
Doors and windows that reduce daily energy use.

Recyclable
可回收
All products are recyclable.

High quality
高品质
Stable quality, a lifetime of reliability.

Global Reach
全球市场

05



Panoramic sliding door — slim sightlines, maximum view · 全景推拉门：极窄视线，视野最大化

We supply fabricators, importers and project buyers worldwide, with export packing, mixed-order coordination and project-specific documentation.
面向全球门窗加工商、进口商及工程客户供货，提供出口包装、混装协调及项目所需技术文件。

Middle East
中东 · UAE, Saudi Arabia

South Asia
南亚 · India

Southeast Asia
东南亚

Latin America
拉美 · Brazil

Oceania
大洋洲 · Australia

Visit our factory in China
欢迎来厂参观考察

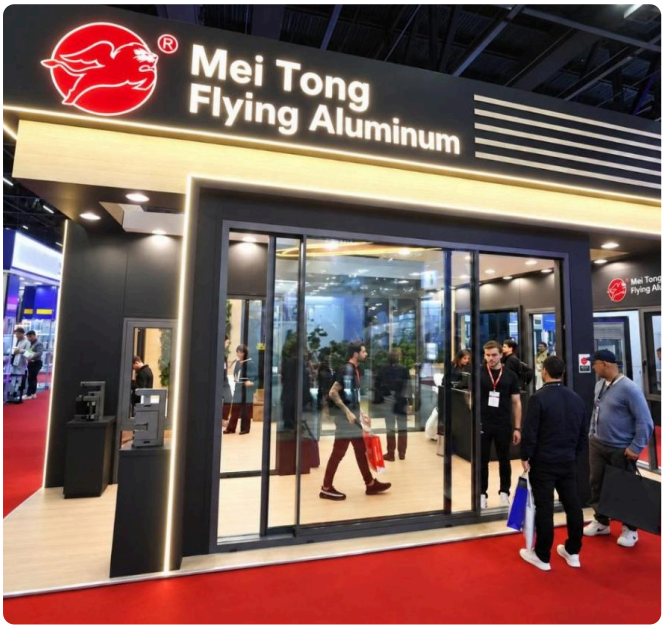
See extrusion, finishing and our 10,000-ton stock in person. Submit registration materials to receive an invitation letter — ask us about the current visitor subsidy.
亲临工厂了解挤压、表面处理及万吨库存。提交登记资料即可获取邀请函，参观补贴政策请咨询我们。

Exhibitions & Partners
展会与合作伙伴

06

We meet buyers face to face at international building-materials exhibitions, showing complete window and door systems built on our profiles.
我们积极参加国际建材展会，与全球采购商面对面交流，现场展示基于自有型材打造的整套门窗系统。

Brazil 巴西展会



Panoramic sliding door on display · 展位全景推拉门展示



Booth with complete door & window systems · 门窗系统整体展位

Dubai 迪拜



Partner showroom opening ceremony · 合作伙伴展厅开业剪彩



With partners at the Dubai exhibition · 迪拜展会与合作伙伴合影



CONTACT · 联系我们

Let's build your next project.

期待与您合作

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