



Eloyd Patio Double Glass Exterior Accordion Folding Door Residential Aluminium Bifold Doors

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Eloyd
- Certification: CE
- Model Number: 68 Serise folding door
- Minimum Order Quantity: 2
- Price: 168USD/
- Packaging Details: EPE Foam wrapped
- Delivery Time: 25-30days
- Payment Terms: L/C,T/T,Western Union,PayPal
- Supply Ability: 10000



Product Specification

- Profile Color: Grey / To Select In Color Samples
- Opening Method: Side Opening
- Glass: 5mm+18A/20A+5mm Double Clear Tempered Glass
- Drawings: 3D Design Drawings
- PackageMethod: EPE Foam Wrapped
- Hardware: YKEBT
- Warranty: 10 Years
- SURFACE TREATMENT: Powder Coating



More Images





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Product introduction:

- 1.Profile wall thickness
:2.0mm(primary
aluminum 6063-T5)
- 2.Glass configuration
:5mm+20A+5mm(Xinyi
original sheet glass)
- 3.Hardware
configuration: Full set of
YKEBT
- 4.Anti-pinch design:
Even if a finger is
inserted into the gap
between the window
sashes, it will not be
pinched
- 5.Arbitrary
customization: single
opening, double
opening, 2+0, 2+1,
2+2...
- 6.Super large opening
space: It can be made
into a 90-degree corner
without columns, and
the opening area can
reach over 95%

1. Safety

**Protection: Anti-
Pinch Design
Eliminates Hidden
Hazards**

Structural Optimization:

The door panels
feature an anti-pinch
central column paired
with impact-resistant

rubber strips, ensuring fingers cannot be pinched even when inserted into gaps. Some models include an anti-pinch lock mechanism—simply press and pull to open, combining convenience with safety.

Child-Friendly Design

Specialized hardware minimizes pinch risks associated with traditional folding doors, making it particularly suitable for households with young children.

2. Space

Efficiency:

Flexible Folding

Maximizes Space

Potential

Full-Width Opening

Door panels fold to a single vertical plane, achieving over 95% clearance for optimal ventilation and natural light. For example, when used to enclose balconies, it seamlessly connects indoor and outdoor spaces with unobstructed views.

L-Shaped Corner Design Without Columns

Breaking from traditional constraints, it supports 90-degree corner installations without vertical posts, ideal for irregularly shaped areas or minimalist design preferences, such as villa courtyards or shopping mall partitions.

3. Superior

Sealing: Multi-Layer Protection Blocks External Disturbances

EPDM Sealing Strips

The door frame and panels are equipped with anti-aging EPDM rubber strips, delivering exceptional waterproofing and sound insulation while reducing energy consumption by up to 30%, effectively blocking rain and noise.

Insulated Tempered Glass

Standard configurations include 5mm+18A+5mm or 5mm+20A+5mm double-glazed tempered glass with inert gas filling, further enhancing acoustic and thermal insulation —perfect for noisy environments or temperature-controlled spaces.

4. Durability and Stability: High-Quality Materials Ensure Longevity

Profile and Hardware

Constructed with national standard 6063T5 primary titanium-magnesium aluminum alloy (2.0mm wall thickness), it offers 1.5–2x stronger wind resistance than conventional products. Imported hardware from brands like Kaisenberg ensures heavy-duty, wear-resistant, and quiet-operation sliding wheels, passing

200,000-cycle reset tests for a lifespan exceeding 10 years.

Anti-Aging

Components

EPDM-based seals and gaskets resist UV degradation and corrosion, maintaining performance without cracking or deformation over time.

5. Aesthetic Appeal and Practicality: Diverse Options Meet Custom Needs

Stylish Design

Hidden hinges and sliding wheels create a sleek, minimalist appearance when closed. Available in finishes like fluorocarbon champagne gold, black crystal, and wood grain, it complements light luxury, modern, and industrial decor styles.

Customization Services

Supports hybrid configurations (e.g., single-leaf swing + multi-panel folding) and pure folding designs.

Customizable for irregular, oversized, or ultra-wide dimensions (door heights up to 3.8m, widths adjustable from 500–800mm), ensuring seamless integration into any space.

Recommended Applications

Residential

Settings: Balcony enclosures, living room partitions, child-safe room dividers—balancing aesthetics and functionality.

Commercial

Settings: Shopping mall exhibitions, office partitions, hotel banquet halls—enhancing spatial transparency and sophistication.

Specialized Needs:

Villa courtyard entrances, resort landscape gates—large-span designs create striking visual impact.

The 68 anti-pinch folding door prioritizes safety while integrating space optimization, durable sealing, and customizable aesthetics. Its thoughtful design and material selection reflect a deep commitment to user experience, making it a top recommendation for home renovations or commercial projects seeking quality and efficiency.

Product
Parameters:

SERIES
BRAND
PROFILE
THICKNESS
GLASS
HARDWARE
SURFACE TREATMENT

68 serie folding door
Eloyd
6063# T5 aluminum alloy profiles
2.0mm Thick Aluminium
5mm+18/20A+5mm Double Clear Tempered Glass
standard Lock & Handle
Powder Coating, Anodized





Logistics AndTransport ation

Clear and trackable logistics process
ELOYD understand the importance of timely and safe delivery. That's why we offer an efficient logistics service, letting you track your order anytime.

Comprehensive door-to-door transportation service

We offer a complete door-to-door transportation service from our factory to your doorstep, aiming to provide you with a pleasant shopping experience.

