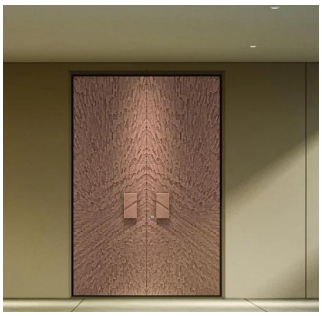
Modern Luxurious Composite Entry Doors Bulletproof Waterproof Pivot Exterior Villa Residence Taihe TH-B01 5 Year Warranty OEM

SKU: 107122281190 | Category: Composite Wooden Door



Hero Summary

We supply entry doors designed for high-security residential and commercial exterior applications. These pivot doors combine multiple material layers, including aluminum, wood, stainless steel, copper, and mirror glass, to deliver a modern aesthetic with enhanced physical security. The construction focuses on providing a waterproof barrier and a customizable finish for architects and property developers seeking a distinctive, durable entrance solution.

Key Selling Points

- Multi-Layer Composite Construction: Combines aluminum, wood, stainless steel, copper, and mirror glass for a robust, security-focused door structure.
- Waterproof Performance: Engineered with a waterproof feature to withstand exterior weather exposure without compromising the door's integrity or finish.
- Customizable Material & Finish: Material and surface finishing are customizable, allowing for tailored solutions that match specific architectural requirements.
- Long-Term Warranty Coverage: Backed by a 5-year warranty, providing assurance on the door's construction and material durability.
- Project Design Support: Graphic design project solution capability is available to assist with integrating the door into villa, commercial, and residential projects.

Technical Specifications

Specification	Details
5 year	Shandong, China
Brand Name	JUSEN
Model Number	TH-B01
Position	Exterior Entry
Door Material	Aluminum, Wood, Stainless Steel, Copper, Mirror Glass
Warranty	5 Year
Material	Customizable
Feature	Waterproof
Surface Finishing	Finished
Door Type	Polymer
After-sale Service	Online Technical Support, Return and Replacement

Specification	Details
Project Solution Capability	Graphic Design
Application	Villa, Commercial, Residential
Design Style	Modern
Product Name	Entry Doors

Product Features

Parameter	Performance	Why It Matters
Multi-Material Composite (Aluminum, Wood, Stainless Steel, Copper, Mirror Glass)	Combines structural rigidity with aesthetic variety	Each material contributes a specific function: aluminum for lightweight framing, wood for insulation, stainless steel for impact resistance, copper for corrosion resistance, and mirror glass for design flexibility.
Waterproof Feature	Resists moisture ingress and weather damage	Critical for exterior entry doors to prevent warping, rust, or material degradation over time, ensuring long-term performance in varied climates.
Pivot Door Configuration	Operates on a pivot hinge system rather than traditional side hinges	Allows for wider door slabs and a cleaner architectural line, often used in modern villa and commercial designs for a statement entrance.
Customizable Material & Finish	Material and surface finish can be specified per project	Enables architects and developers to match the door to specific design themes, security requirements, and environmental conditions without being limited to a standard specification.

Applications

Villa Entrances

Modern villas benefit from the combination of security and aesthetic flexibility offered by these pivot doors. The customizable materials allow the door to complement contemporary architecture while providing a waterproof barrier and multi-layer construction for added security.

Commercial Buildings

For commercial properties such as showrooms, office lobbies, or boutique hotels, the door's composite structure provides a durable, high-end entrance. The ability to incorporate mirror glass and copper accents supports branding and design identity in public-facing spaces.

Residential Homes

High-end residential projects require doors that balance curb appeal with weather resistance. The waterproof feature and 5-year warranty make this door suitable for primary home entrances where long-term reliability is a key consideration.

Competitive Comparison

Feature	Our Pivot Door (TH-B01)	Standard Single-Material Door
Core Material	Multi-layer composite (Aluminum, Wood, Stainless Steel, Copper, Mirror Glass)	Single material (e.g., wood, steel, or aluminum-wood)

Feature	Our Pivot Door (TH-B01)	Standard Single-Material Door
Water Resistance	Engineered with waterproof feature	Varies; many wood or steel doors require additional sealing
Customization	Material and finish fully customizable	Often limited to paint or stain colors
Customized Color	5 years	Typically 1-3 years for standard entry doors
Design Style	Modern pivot configuration for wide openings	Traditional hinged design

OEM & Customization

Customizable Aspects: Material composition can be tailored, including the selection of aluminum, wood, stainless steel, copper, and mirror glass layers. Surface finishing is adjustable to meet specific color or texture requirements for architectural projects.

Design Support: Graphic design project solution capability is available to assist with technical drawings and integration into building plans.

Application Flexibility: The door can be configured for villa, commercial, or residential use, with adjustments to dimensions and hardware to suit different entryway requirements.

After-Sale Service: Online technical support and return-and-replacement service are provided to support customized orders throughout the project lifecycle.

Packaging & Shipping

Packaging Options: Standard export packaging is used to protect the door during transit. Custom packaging can be arranged for bulk orders to meet specific project or retail requirements.

Shipping Logistics: Products are shipped from Shandong, China. Shipping costs and lead times vary based on order volume, destination, and packaging preferences.

Why Choose Us

Multi-Material Expertise: We offer composite doors that integrate aluminum, wood, stainless steel, copper, and mirror glass—a capability that supports diverse architectural demands from a single supplier.

Dedicated Project Support: Our graphic design project solution capability helps buyers integrate these doors into their building plans, reducing the need for third-party design consultation.

Long-Term Warranty: A 5-year warranty on the door structure provides confidence in material durability and construction quality for large-scale projects.

After-Sale Service: Online technical support and a return-and-replacement policy ensure that any issues with customized orders are addressed promptly.

Frequently Asked Questions

What materials are used in this composite entry door?

The door is constructed from a composite of aluminum, wood, stainless steel, copper, and mirror glass. The specific combination of these materials is customizable based on project requirements.

Is this door suitable for exterior use in rainy climates?

Yes, the door is engineered with a waterproof feature to resist moisture ingress, making it suitable for exterior applications in various weather conditions.

How does a pivot door differ from a traditional hinged door?

A pivot door rotates on a pivot hinge system located at the top and bottom of the door frame, rather than on side hinges. This allows for wider door slabs and a modern, minimalist appearance often used in contemporary architecture.

Can the surface finish be customized to match a specific color?

Yes, the surface finishing is customizable. Buyers can specify desired finishes to align with project color schemes or design requirements.

What is covered under the 5-year warranty?

The 5-year warranty covers the door's construction and material durability. Specific warranty terms can be confirmed during the ordering process.

Specifications

SKU	107122281190
Category	Composite Wooden Door

Get a Quote

For factory-direct pricing, samples and lead times, contact our project team.

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