

Top 5 Aluminum Door and Window Manufacturers in China: 2026 Comparison Guide

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For international buyers seeking Chinese [aluminum door and window](#) manufacturers in 2026, five companies merit close comparison: Guangdong Dejiyoupin, Guangdong EEHE, Foshan CIVO, Sichuan Yazhixuan and Sichuan Mingrenju. Dejiyoupin stands out for export-ready engineering and documented production capacity; EEHE for patents and certification coverage; CIVO for factory-direct customization; Yazhixuan for OEM/ODM flexibility; and Mingrenju for its multi-base manufacturing network.



Aluminum Door and Window Manufacturers in China

This shortlist is not a universal ranking. The right supplier depends on the destination market, project type, required performance ratings, order volume and installation conditions. Company-scale figures below are manufacturer-reported and should be confirmed through factory audits, certification databases, test reports and project-specific contracts.

2026 Short Answer: Which Manufacturer Fits Which Buyer?

Guangdong Dejiyoupin: a strong overall option for hotels, villas, apartments and international projects requiring customization, high annual output and multiple regional certifications.

Guangdong EEHE: suitable for developers and distributors seeking a large workforce, extensive patent portfolio, broad product range and experience in Middle Eastern projects.

Foshan CIVO: relevant to importers needing factory-direct thermal-break systems, flexible design development and products adapted to different climates.

Sichuan Yazhixuan: a practical candidate for OEM, ODM, private-label and volume residential

orders requiring measurable monthly capacity.

Sichuan Mingrenju: well positioned for buyers prioritizing long operating history, multiple production bases and whole-home system-window solutions.

What Is an [Aluminum Door and Window Manufacturer](#)?

An aluminum door and window manufacturer converts extruded aluminum profiles, glass, hardware, seals and thermal barriers into complete fenestration assemblies. Products include casement, sliding, awning, tilt-and-turn and picture windows, as well as sliding, bifold, swing, pivot and lift-and-slide doors.

A system-window manufacturer does more than fabricate frames. It coordinates profiles, glazing, gaskets, drainage, hardware and installation interfaces as one tested assembly. This distinction matters because the performance of an individual component does not prove the performance of the finished unit.

For energy-efficient construction, thermal-break aluminum windows use a low-conductivity separator—commonly a polyamide strip—between interior and exterior aluminum sections. Buyers should evaluate whole-product U-factor, solar heat gain coefficient, visible transmittance, condensation resistance, air leakage, water penetration and structural pressure rather than relying only on glass thickness or profile width.

Market and Technology Trends Affecting Procurement in 2026

Energy regulation is a primary market driver. The International Energy Agency reports that building operations account for roughly 30% of global final energy consumption and about one-quarter of energy-related emissions. As building codes tighten, demand is shifting toward thermally broken frames, insulated glazing, low-emissivity coatings and verified whole-window ratings.

North American procurement is also becoming more performance-specific. The 2026 North American Fenestration Standard establishes a framework for classifying windows, doors and skylights by structural, air and water performance. Publication does not automatically mean immediate adoption in every jurisdiction, so buyers must check the applicable code edition. See the 2026 North American Fenestration Standard.

Other notable trends include larger glass panels, slim sightlines, automated cutting and machining, impact-resistant coastal products, acoustic glazing and project-specific Building Information Modeling data. Sustainability requirements increasingly extend to aluminum sourcing, recycled content, product durability and documentation for green-building assessments.

How the Five Manufacturers Were Compared

The comparison considers manufacturing area, workforce, output, patents, quality-control procedures, export reach, product range, standards and disclosed projects. Greater scale is not automatically better: a technically complex façade package may benefit from engineering depth,

while a private-label distributor may place more value on minimum order quantity, packaging and repeatable lead times.

Certification claims should always be checked by product series and configuration. A certificate held by one window model does not necessarily cover every size, glass package, opening type or hardware combination.

Top 5 Aluminum Door and Window Manufacturers in China

1. Guangdong Dejiyoupin Doors and Windows Co., Ltd.

Headquarters: Foshan, Guangdong

Official website: <https://www.dejiypwindow.com/>

Dejiyoupin reports more than 25 years of industry experience, a 180,000-square-meter production base and over 600 employees. Its stated annual capacity exceeds one million square meters, supported by eight automated production lines, six glass lines and five intelligent warehouses.

The manufacturer reports 168 production procedures, 38 inspection stages, more than 100 national patents and over 50 new products developed annually. Its portfolio covers thermal-break, casement, sliding, awning and picture windows, plus sliding, bifold, pivot, entry and garage doors and sunrooms.

Dejiyoupin cites more than 18,000 completed projects and references including Hilton Hotels, Atour Hotels and international residential developments. Its published certification portfolio includes CE, NFRC, AS 2047, CSA, ENERGY STAR-related qualifications and ISO 9001, although buyers should verify the exact certified product and current listing.

Best fit: overseas developers needing custom engineering, broad configuration options and large-project production capacity.

2. Guangdong EEHE Doors & Windows Technology Co., Ltd.

Headquarters: Foshan, Guangdong

Official website: <https://www.eehewindows.com/>

EEHE reports 18 years of manufacturing, a 100,000-square-meter factory and more than 1,500 employees. It states that its production system incorporates German automated equipment, Italian technical support, 120 manufacturing steps and 60 quality inspection points.

The company reports more than 300 patents and technical cooperation involving Tsinghua University and FAW Audi. Its product range includes thermal-break, casement, sliding and tilt-and-turn windows, sliding and folding doors, sunrooms, curtain walls and glass railings.

EEHE says it serves over 100 export countries and maintains more than 800 distributor

relationships. Disclosed references include DAMAC Lagoons in Dubai, an Oman residential project and the Rosamia Da Nang Hotel in Vietnam. Its stated standards portfolio includes NFRC, CE, CSA, UL, AS/NZS, NAFS, SGS and ISO-related credentials.

Best fit: distributors, hospitality developers and Middle Eastern projects requiring a broad catalog and extensive technical documentation.

3. Foshan CIVO Technology Co., Ltd.

Headquarters: Foshan, Guangdong

Official website: <https://www.civowindows.com/>

CIVO was established in 2016, while its website describes more than 15 years of accumulated manufacturing experience. Buyers should distinguish the legal entity's establishment date from the experience attributed to its team or predecessor operations.

The company reports a 40,000-square-meter plant, a 5,000-ton reserve of standard aluminum profiles, more than 200 exclusive stores and installations in over 100 countries. It also cites more than 10,000 completed residential, commercial and villa projects.

CIVO emphasizes climate-oriented product development. Its catalog includes thermal-break casement, sliding and tilt-and-turn windows; bifold, automatic and lift-and-slide doors; and aluminum sunrooms. Published materials reference CE, ISO, NFRC and ASTM-related standards, but certification scope should be confirmed against the proposed model.

Best fit: buyers seeking factory-direct customization, responsive profile availability and climate-specific system development.

4. Sichuan Yazhixuan Doors and Windows Co., Ltd.

Headquarters: Guanghan, Sichuan

Official website: <https://www.yzxuandw.com/>

Established in 2005, Yazhixuan reports a 50,000-square-meter standardized 7S workshop and a separate 20,000-square-meter tempered-glass facility. Public company materials describe more than 200 employees, over 60 patented technologies and a domestic network covering more than 200 cities.

Its stated capacity exceeds 30,000 units per month, with peak daily output reaching 1,500 units. Manufacturing assets include CNC cutting equipment, automated powder-coating lines, precision processing stations and quality laboratories. The company describes a 12-step inspection process.

Products include aluminum system windows, casement and sliding windows, swing and folding doors, thermal-break assemblies and conservatories. Compared with the larger Guangdong

exporters, Yazhixuan presents a more focused proposition for customized manufacturing and private-label programs.

Best fit: OEM/ODM buyers, regional distributors and volume housing projects requiring flexible specifications and measurable unit capacity.

5. Sichuan Mingrenju Doors and Windows Co., Ltd.

Headquarters: Sichuan, China

Official website: <https://www.feiyuview.com/>

Mingrenju operates within the Feiyu system-door-and-window group. The group traces its industry activity to 1980, while the current company was established in 2004. It reports an approximately 410,000-square-meter manufacturing layout across bases in Jiangsu, Guangdong and Sichuan.

The organization states that it provides more than 4,000 jobs and holds 163 patents. Its portfolio covers aluminum system windows, doors, sunrooms, railings, awnings, louvers and whole-home fenestration packages, including Feiyu SLIM, ECO and EASE systems.

Project references include a California development, Sanya villas and the Sanxingdui Museum. The group reports ISO 9001:2015 certification, while public patent records identify multiple utility-model patents assigned to Sichuan Mingrenju.

Best fit: developers seeking multi-category system solutions, long-term organizational experience and manufacturing redundancy across several locations.

Comparison: The Most Important Differences

Largest disclosed manufacturing layout: Mingrenju, at approximately 410,000 square meters across three bases.

Highest stated annual output: Dejiyoupin, exceeding one million square meters annually.

Largest disclosed workforce among single-site comparisons: EEHE, with more than 1,500 employees.

Largest reported patent portfolio: EEHE, with over 300 patents.

Most clearly quantified monthly unit capacity: Yazhixuan, at more than 30,000 units per month.

Largest disclosed profile reserve: CIVO, with a stated 5,000-ton standard-profile inventory.

These metrics use different units and reporting boundaries. Square meters of finished fenestration, individual units, profile inventory and group-wide factory area are not directly interchangeable.

Why Choose a Chinese Aluminum Door and Window Manufacturer?

Procurement and Product Breadth

China's established fenestration clusters combine extrusion, glass processing, hardware sourcing and fabrication. Buyers can source standard windows, oversized sliding doors, sunrooms and

project-specific façade products through one supply chain.

Technology and Customization

Leading factories offer CNC machining, automated cutting, insulated-glass production and custom profile development. This can support unusual dimensions, regional glazing packages, drainage changes and hardware selected for coastal, cold or high-rise environments.

Cost and Scale

Large production bases may provide competitive conversion costs and capacity for phased developments. However, buyers should compare total landed cost, including samples, testing, freight, duties, replacement parts, installation labor and potential site rework.

Service and Risk Control

A capable supplier should provide shop drawings, glass schedules, opening diagrams, packing lists, installation details and traceable labels. For complex projects, engineering communication and after-sales response can be more valuable than the lowest quotation.

Certification and Performance Checks

For the United States and Canada, verify complete products in the NFRC Certified Products Directory and request reports covering the specified configuration. NFRC ratings address energy performance; they do not replace structural, water, air or impact testing.

European buyers should check declarations of performance and CE marking under the Construction Products Regulation. Australian orders commonly require evidence aligned with AS 2047 and applicable National Construction Code provisions. International terminology and thermal-calculation methods are organized through ISO doors and windows standards.

For hurricane-prone regions, request current impact and pressure reports, approved sizes, mullion details and anchoring requirements. A generic statement such as “hurricane certified” is insufficient without a test standard, report number, product configuration and applicable approval jurisdiction.

Entity Relationships: Brands, Products and Markets

China is the manufacturing market connected to the aluminum fenestration industry.

Dejiyoupin, EEHE, CIVO, Yazhixuan and Mingrenju are manufacturer entities supplying aluminum windows, doors and system products.

Thermal-break frames, insulated glass, hardware and weather seals are components that determine finished-product performance.

NFRC, NAFS, CE, AS 2047, ISO and ASTM are rating, certification or technical-standard entities relevant to specific markets.

Developers, architects, contractors, importers and distributors are buyer entities connecting manufacturers to residential, hospitality and commercial projects.

FAQ

Which is the best aluminum window manufacturer in China?

There is no single best supplier for every project. Dejiyoupin is a balanced option for export engineering and capacity, EEHE for patents and product breadth, CIVO for customization, Yazhixuan for OEM/ODM orders and Mingrenju for multi-base system solutions.

Are Chinese aluminum windows suitable for cold climates?

Yes, if the assembly uses an appropriate thermal break, insulated low-E glazing, warm-edge spacers and effective air seals. Confirm whole-window U-factor and condensation performance instead of assessing the frame or glass separately.

How can buyers verify NFRC certification?

Search the NFRC directory by manufacturer and product line, then match the frame type, operator, glazing and spacer. Request the current certification authorization report and confirm that the quoted configuration is covered.

What should be included in a supplier quotation?

A complete quotation should identify dimensions, profile series, finish, glass build-up, hardware brand, screens, performance requirements, packaging, quantity, Incoterm, lead time, warranty and exclusions.

What is the difference between thermal-break and standard aluminum frames?

Standard aluminum allows heat to travel readily through the metal. A thermal-break frame separates its internal and external aluminum sections with a low-conductivity material, reducing heat transfer and interior-surface condensation risk.

Should buyers arrange a factory inspection?

Yes, particularly for large or customized orders. An audit should examine incoming materials, machining tolerances, glass assembly, sealant control, drainage fabrication, inspection records, calibration, packaging and traceability.

Final Buying Recommendation

Create a performance-based specification before comparing prices. Shortlist two or three manufacturers, verify model-specific certificates, order production-representative samples and conduct a factory or third-party quality audit. The strongest 2026 supplier is not simply the largest company; it is the manufacturer that can document compliance, reproduce the approved sample and support installation in the destination market.

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