

GREAT HOUSE

Full Solutions Specialist in Premium Windows & Doors

Your partner for complete architectural glazing solutions, combining German craftsmanship with global reach to deliver exceptional quality for residential and commercial projects worldwide.

German Standards • Global Quality

20

Years

Manufacturing experience in
aluminum window systems

8

Years

Global expansion with service
across five continents

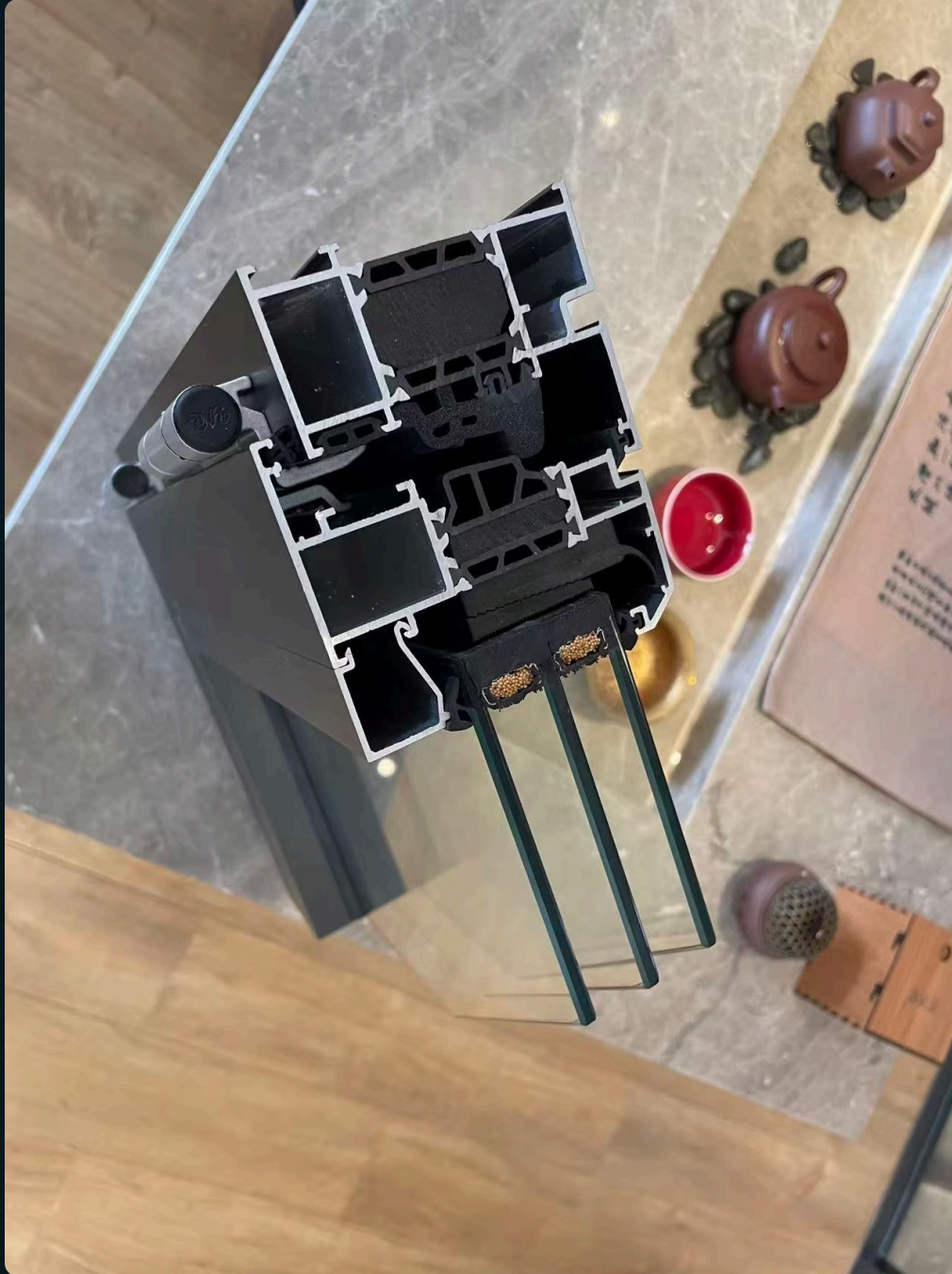
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Quality Points

Strict quality control checkpoints
throughout production

We combine two decades of aluminum window manufacturing expertise with rigorous German engineering standards. Authentic German Hardware Partners (Roto, Siegenia, Hoppe). Our commitment to quality control and precision craftsmanship ensures every product meets the highest international standards for performance and durability.

Tilt & Turn Window System



GH95 Double Thermal Break

Our flagship tilt & turn system features advanced dual-layer thermal insulation technology, achieving Class A9 airtightness standards. Perfect for premium residential projects requiring superior energy efficiency and comfort.

- Double-layer thermal insulation for maximum efficiency
- Class A9 airtightness certification
- Ideal for high-end residential developments

Enhanced Functionality Options

GH100 Integrated Screen

Built-in insect screen design that maintains thermal break performance while delivering 35.8 dB sound insulation. Seamlessly integrates protection with comfort.

European Dual Opening

Authentic European tilt & turn mechanism offering two operational modes: 90° full swing opening for easy cleaning and top tilt ventilation for security.

Multi-Point Locking

Advanced hardware system with multiple locking points enhances security while the tilt position provides child safety by preventing accidental falls.



Sliding Window System

The intelligent space-saving choice for modern architecture. Our sliding systems maximize natural light while minimizing space requirements, perfect for balconies, patios, and rooms with limited clearance zones.



Frictionless Operation

German imported roller system ensures smooth, effortless sliding even with large panels



Narrow Frame Design

Minimal sightlines maximize light transmission and unobstructed views



Multi-Track Options

Flexible 2/3/4-track configurations adapt to any project requirement

European Tilt & Turn Functionality



Dual Opening Modes

01

Turn Mode

90° complete opening for easy window cleaning and maximum ventilation

02

Tilt Mode

Top tilt ventilation provides secure airflow and burglar-resistant protection

03

Multi-Point Lock

Hardware system enhances security across entire perimeter

04

Child Safety

Tilt position prevents accidental falls while maintaining ventilation

Top-Hung Window System



Specialized Ventilation

The top-hung system opens from the bottom, hinged at the top, making it ideal for specialized applications where traditional windows aren't practical.

- **Ventilation in Rain:** Top suspension allows fresh air even during weather
- **Burglar-Resistant:** Limited opening angle prevents external intrusion
- **High Mounting:** Perfect for basements, bathrooms, and utility spaces



Folding Window System

Dissolve the boundaries between interior and exterior spaces with our innovative folding system. Ideal for balconies, courtyards, and commercial showrooms where maximum openness transforms the environment.



90% Opening Rate

Maximum opening width for unrestricted access



Flexible Folding

Space-saving stacking when opened



Barrier-Free

Seamless threshold transition

Arched Window System



Expand Visual Space

Panoramic views from multiple angles create dramatic architectural statements



Classic Aesthetic Design

Timeless elegance enhances building facade value and curb appeal



Increase Usable Space

Creates cozy interior corners and additional functional square footage

Fixed Glazing & Panoramic Windows

Oversized Glass Surfaces

Single panes up to 3.5m × 6m provide unobstructed views and flood interiors with natural light. Special reinforcement ensures structural integrity for large-scale glazing applications.

- Individual glass panels up to 3.5m × 6m
- Z110 series ultra-narrow frame profile
- Minimal visual interference
- Specialized reinforcement for large surfaces



Vertical Sliding Window System

Classic Architectural Style

The vertical sliding mechanism delivers traditional aesthetics with modern performance. Perfect for historic building restoration and neoclassical projects requiring period-appropriate fenestration.



Classic Building Style

Vertical sliding mechanism with traditional aesthetic appeal

Balance Weight System

Easy opening with position hold at any height

Dual Ventilation

Independent control of upper and lower sashes

Swing Door System



Balcony Door

Optimal balance between light transmission and ventilation with multi-point locking security



Entrance Door

Combines security and aesthetics with heavy-duty support hinges and burglar-resistant design features

Our swing door systems incorporate multi-point locking mechanisms and heavy-duty hinges to ensure both security and smooth operation for years of reliable performance.



Heavy-Duty Sliding Door System

The ideal choice for large terrace and patio openings where standard sliding systems fall short. Our heavy-duty system handles oversized panels with ease while maintaining smooth operation.



Lift Mechanism

Effortless operation of 200kg+ door panels with precision engineering



Oversized Dimensions

Individual panels up to 1.5m × 3m for dramatic architectural impact



Weather Sealed

Automatic drop seal when closed ensures airtight and watertight performance

Winter garden & Sunroom Systems



Year-Round Living Space

Transform outdoor areas into comfortable, climate-controlled living spaces. Our conservatory systems combine thermal efficiency with architectural beauty.

Thermal Insulated Roof System: LOW-E glass combined with thermal break profiles creates habitable space throughout all seasons

Integrated drainage systems with concealed gutters provide worry-free rainwater management. Expand your home with versatile spaces for recreation, home office, fitness, or greenhouse gardening.

Types of Sunrooms

SLOPED ROOF SUNROOM



GABLE ROOF SUNROOM



CURVED TOP SUNROOM



DIAMOND ROOF SUNROOM



UPVC Plastic Window System



Cost-Effective Alternative

High-performance windows at accessible price points make UPVC ideal for budget-conscious projects without compromising quality.

- Multi-chamber profile structure provides excellent thermal insulation
- Low maintenance costs with no coating required
- Outstanding energy efficiency ratings
- Multiple colors and wood-grain finishes available

Recommended for: Affordable housing, commercial buildings, schools, and hospitals



Our Production Facility

State-of-the-art manufacturing equipment and controlled curing processes ensure consistent quality. Our facility combines automated precision with skilled craftsmanship, maintaining optimal conditions for adhesive curing and assembly processes that exceed industry standards.

Global Project References

Trusted on five continents by architects, glazing contractors, property developers, and project managers. Our portfolio spans residential developments, commercial buildings, and institutional projects worldwide.



Our Commitment to Excellence

1

5-Year Warranty

Comprehensive coverage on profiles, hardware, and glass components

2

Hassle-Free Global Logistics

Wooden crates and cartons suitable for sea and air freight worldwide. DDP Service Available: Delivered Duty Paid directly to your job site.

3

Technical Support

Installation guidance and 24-hour customer service availability

We stand behind every product with comprehensive warranty coverage and ongoing support. Our commitment extends beyond delivery to ensure successful installation and long-term satisfaction.

Contact GREATHOUSE

Your comprehensive window and door solution specialist

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Flex Wan – Sales Manager

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