

HOPO®

🏢 Shenzhen HOPO Window Control Technology Co.,Ltd.
☎ Tel: 86-0755-27183199
✉ E-mail: sales@hopo.us
🌐 Website: www.hopo.us

07/2025 Edition



HOPO®

HOPO | Changing Windows for a Greener World and a Better Life

Founder's Message

From the very beginning, HOPO was founded with a vision rooted in hope and purpose —

To change windows and doors through science and technology,

To reimagine the world we live in,

To make everyday spaces safer, more artistic, and smarter.

To build a greener world and a better life.

Around the world, diverse climates and living environments require tailored solutions —

There is no one-size-fits-all approach to window and door systems.

Many products in the market are developed based on regional standards,

Which often fall short in addressing the wide range of needs found globally.

We believe that designing for climate diversity is not just necessary —

It is the key to meeting the demands of a truly global market.

At HOPO, we are committed to innovation,

To creating world-leading window and door control technologies,

And to offering solutions wherever doors and windows exist.

QUALITY

Quality Earns Respect



What Drives Us

Mission

Changing Windows for a Greener World and a Better Life
We improve the safety, artistry, and intelligence of everyday spaces through science and technology.

Vision

To be the Best Windows and Doors Control System Company in the world
We pursue excellence through comprehensive product standards, scientific quality control, rigorous certifications, and a reliable, high-efficiency service system.

Core Values

Customers first, Continuous Growth, Self-criticism, Open minded, Happy and Honest, Win-win Cooperation

We are driven by customer needs, committed to improvement, and built on openness, honesty, and mutual success.

Belief

Quality Earns Respect

We uphold strict quality standards and long-term dedication to build trust and value through consistent, high-standard products and services.

About us

Founded in 2003, HOPO is a leading manufacturer of window and door hardware based in China, with operations spanning over 62,000m². We specialize in integrated hardware solutions for aluminum windows and doors, combining innovation, durability, and refined design.

With over 1,000 independently owned patents, more than 30 software copyrights, and a strong global presence, HOPO supports developers, manufacturers, and system providers worldwide. Our solutions are engineered for high performance and built to meet the evolving demands of modern architecture.

A comprehensive quality management system and a CNAS-accredited testing laboratory provide our partners with confidence in our long-term reliability.

Driven by sustainability and continuous innovation, we are committed to delivering smarter, safer, and more efficient hardware systems for the future.



Window & Door Hardware Control System

Provider of R&D, manufacturing, sales, and customized solutions for hardware control systems.



Window and Door System

Integrated supplier of design, testing, and verification for window and door system solutions.



Smart Home

Smart window control system supplier with a fully integrated industry chain.

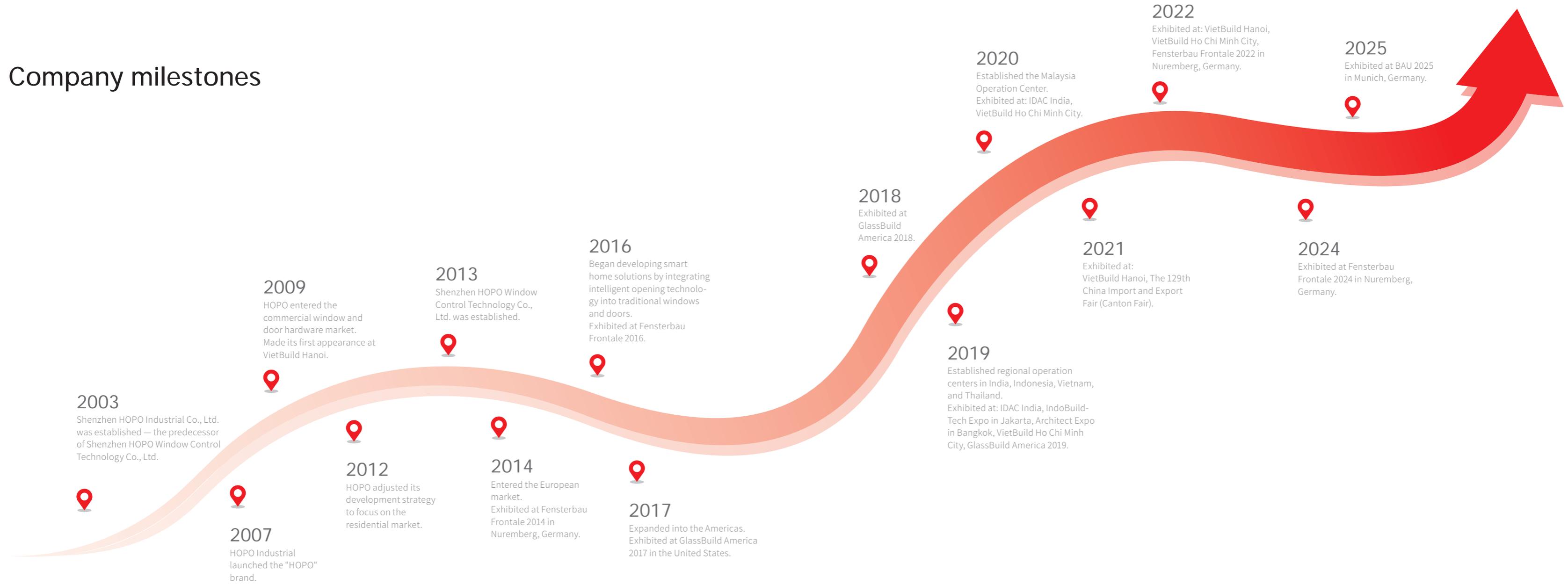


Embracing change

Windows and doors are the eyes of a building. They are essential to creating a safe, comfortable living environment. At HOPO, we believe windows should make spaces safer, more artistic, and smarter. That belief has guided us for over 20 years—and remains at the heart of everything we do.



Company milestones

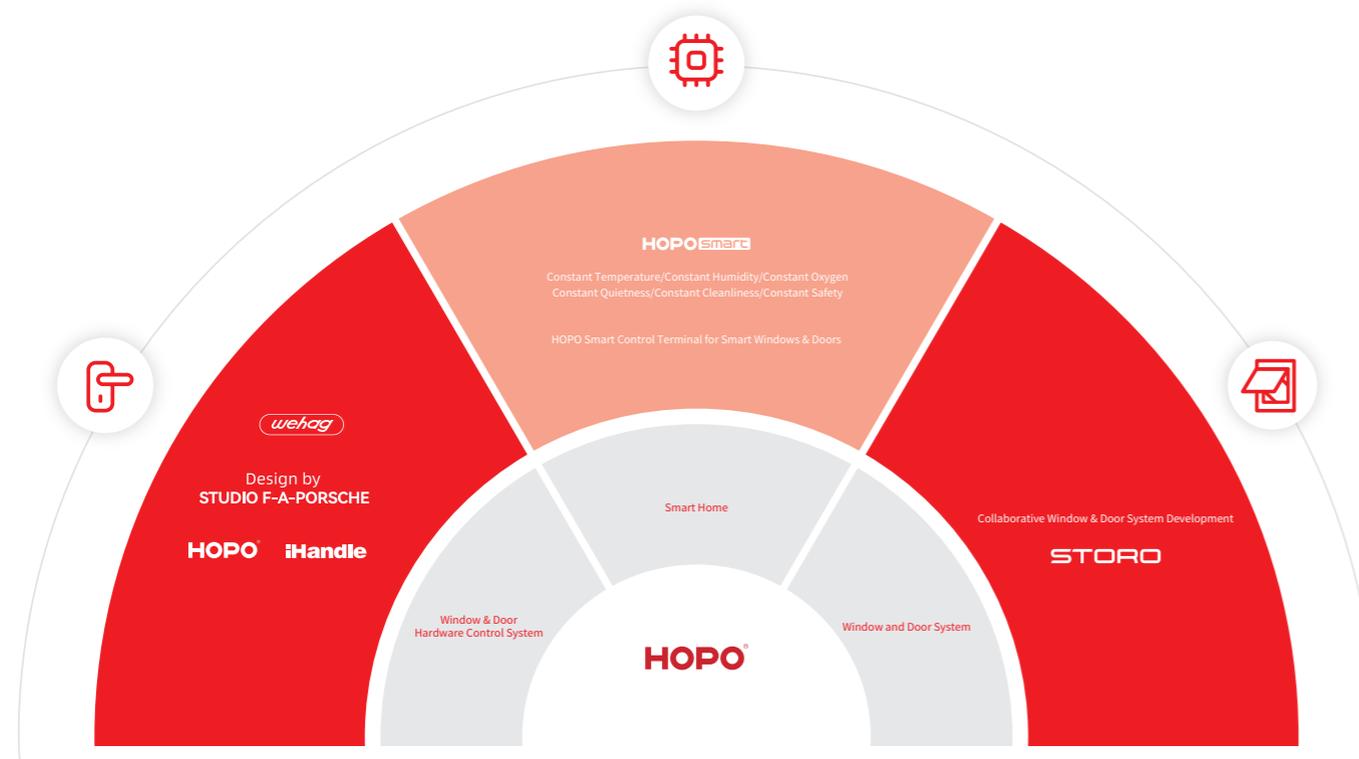


Brand Strategy

To meet the evolving and diverse needs of the window and door market, we have consistently driven innovation. By refining our brand architecture, we have established a premium portfolio:

- HOPO — window & door hardware control systems
- HOPO Smart — smart-home ecosystem integrating IoT and sensors
- STORO — window & door system solutions for diverse project requirements

With years of R&D experience and continuous product upgrades, we now operate under a multi-brand, multi-product, and multi-channel model—helping our partners build greener, smarter, and more inspiring environments worldwide.



Business planning

3 Industrial Bases



HOPO — First Factory
 Address: No. 6 Xingong 2nd Road, Guangming District, Shenzhen, Guangdong Province, China
 Building Area: 15,000 m²

62,000 m²
Total Building Area



HOPO — Second Factory
 Address: No. 37 Xinghu Road, Guangming District, Shenzhen, Guangdong Province, China
 Building Area: 12,000 m²



HOPO Smart Home Industrial Park
 Address: No. 145 Tianwan Road, Guangming District, Shenzhen, Guangdong Province, China
 Building Area: 35,000 m²

Future – Overview of the New Production Base

Design Concept: Green & Low Carbon · High Efficiency & Intensive · Smart Technology · Natural Comfort

Land Area: 60,000m² | Building Area: 126,000m²



Global Market Coverage

We work closely with partners and clients in over 40 countries, delivering trusted window and door control solutions across the globe.

Asia

Russia, Japan, South Korea, Myanmar, Vietnam, Brunei, Philippines, Cambodia, Thailand, Indonesia, Malaysia, Singapore, Pakistan, India, Bangladesh, Kazakhstan, Turkey, etc.

Middle East

Israel, UAE, Saudi Arabia, etc.

Europe

Spain, Greece, Italy, Germany, Netherlands, United Kingdom, etc.

Americas

Canada, Mexico, United States, Argentina, Ecuador, Uruguay, etc.

Oceania

Australia, Fiji, etc.

Africa

Uganda, Côte d'Ivoire, South Africa, Madagascar, etc.



Corporate certificates



Awards and Honors

For over 20 years, we have remained committed to excellence. Each honor reflects not only recognition and trust — but also our responsibility to lead with integrity.



Innovation Leader

1013+

Patents

37

Software Copyrights

2

Registered Rights for Integrated Circuit Layout Designs

64

Invention Patents

380

Utility Model Patents

569

Appearance Design Patents



* As of End of December 2024

Original Technologies

Anti-Misalignment Gear Case & Quick-Installation Technology

(Patent Nos.: 2020205432731, 2020208279803, 2020213301243, 2021210264016, 2020213208812, 2020213297943, 2021208167465, 202120819995X)

HOPO independently developed a cover and base interlocking structure that prevents outward warping or deformation of the cover ends caused by screw fastening, while also avoiding base plate distortion. This design ensures ample movement space, significantly enhancing the user experience when operating windows and doors.

The self-developed Anti-Misalignment Gear Case features a decoupled housing and mounting component, allowing the gear case and handle to be fixed independently. This separation prevents misalignment caused by fastening screws. An internal arched gear transmission structure enables screws to pass through completely, reducing the need for high screw length precision and greatly increasing the allowable screw length tolerance.

Outward Opening and Awning Technology

(Patent Nos.: 2014105060507, 2015202039364, 2015102494532)

We developed a support linkage with a rotary that enables smooth switching between outward-opening and awning modes. It supports sash weights up to 80kg, reduces hardware wear, lowers operating resistance, and extends service life.

Our innovative side-mounted force-distribution structure evenly disperses stress, reduces reliance on hinges, prevents concentrated wear, and enhances both safety and durability.



Anti-Misalignment Gear Case & Quick-Installation Technology



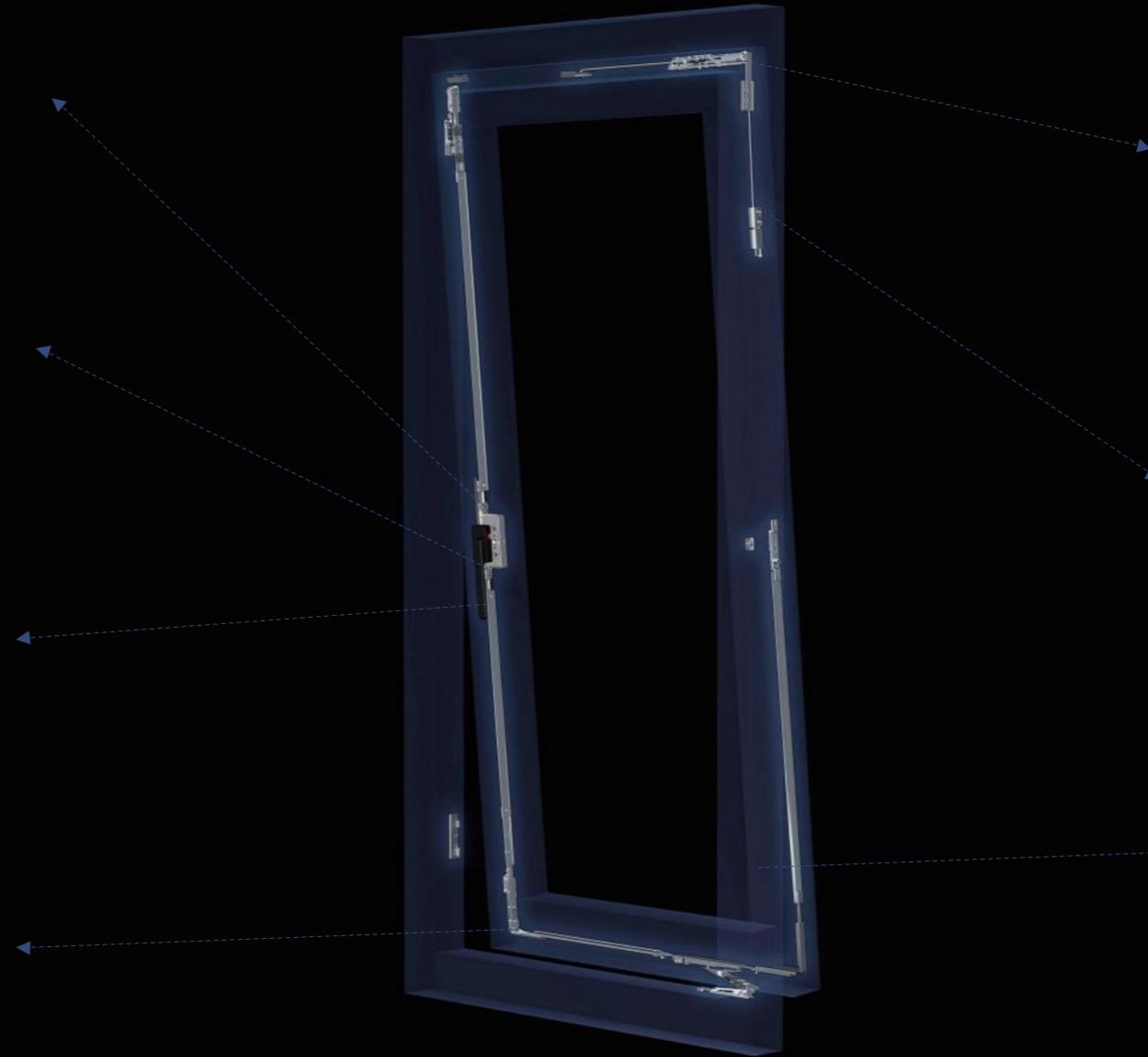
Offset Handle Technology



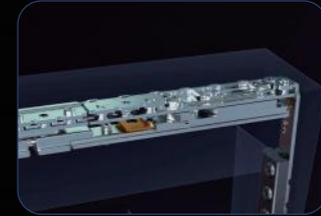
Handle Locking Technology



Anti-Misuse Opening Mechanism for Outward Opening Windows



Changing Windows for a Greener World and a Better Life



Telescopic Friction Stay Technology for Outward Opening Windows



Anti-Fall Technology for Outward Opening Windows



Outward Opening and Awning Window Technology

Original Technologies

Dual-Displacement Sliding Technology

(Patent Nos.: 2017105754920, 2017105748506, 201720859388X)

HOPO independently developed a sealing sliding window featuring an innovative dual-displacement mechanism. By incorporating a new sliding wheel structure at the bottom and a guiding offset wheel at the top, the sash can shift 5mm horizontally during the vertical sliding motion, compressing the sealing strips more effectively and significantly improving airtightness and watertightness.

Our sealing sliding window system addresses the limitations of traditional casement windows:

- Casement windows rely solely on the locking system for safety. The sealing sliding solution offers dual security—both from the lock and the sash-hook frame structure.
- Inward-opening windows have weak resistance to positive wind pressure and take up indoor space.
- Outward-opening windows have poor resistance to negative wind pressure and pose safety concerns when left open.



Dual-Displacement Sliding Technology

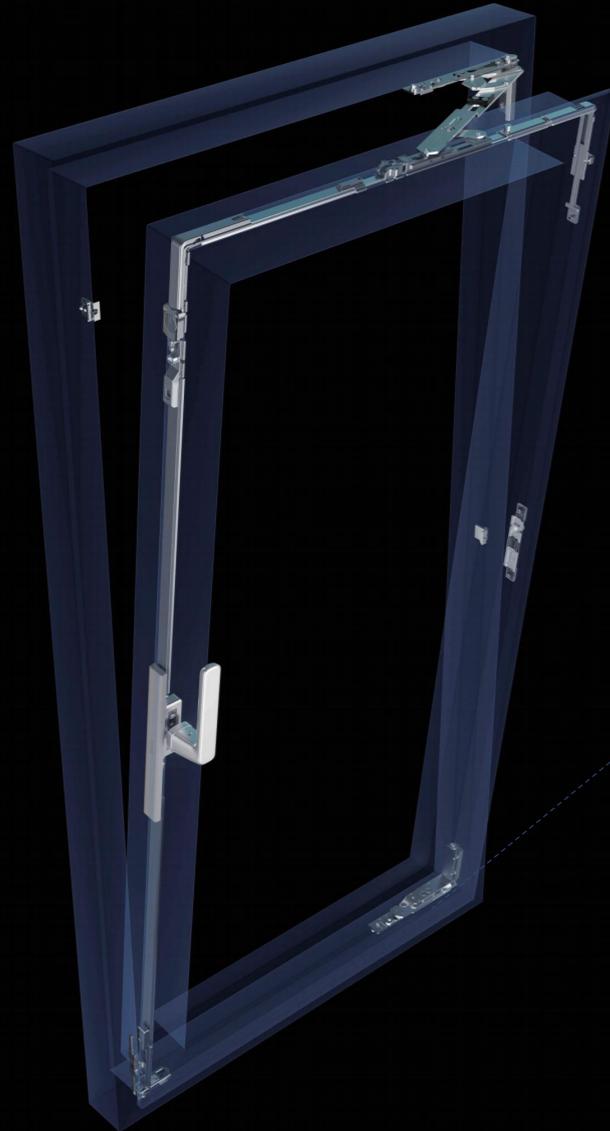


Original Technologies

180° Inward-Opening Hinge Technology

(Patent Nos.: 2020224450858, 2020224458455, 2020224434592, 2020224441774, 2020224467454, 2020224441172, 2020224467420)

This hinge features an innovative structural design that provides sealing and wind pressure resistance without requiring additional components. It enables the window to open inward without occupying interior space, minimizing collision risks. With a load capacity of up to 100kg and excellent anti-sag performance, the hinge ensures long-term stability and safety, even in extremely cold climates.



180°内开铰链技术



Our Projects



Guangdong



Hunan



Sichuan



Guangdong



Shenzhen Subway



Hainan



Hunan



Fujian



Shenzhen



Hunan

Our Projects



Dubai



New Zealand



New Zealand



Vietnam



South Korea



USA



Vietnam



South Korea



Vietnam



Vietnam

Our Projects



UAE



Slim fix and awing window



Turkey



Singapore



Vietnam



India



Vietnam



Vietnam



Vietnam



Vietnam

HOPO®

Changing Windows for a Greener World and a Better Life

