

# IBS 2026 Special: Why DERCHI's NFRC-Certified Systems Define the Longevity and Security Standards for Aluminum Windows



**INTERNATIONAL BUILDERS' SHOW**

Booth Number **W4783**

TIME: 17 - 19 February 2026

**VENUE:** Orange County Convention and exhibition center, Orlando, USA

5109 Casement Window

WN-112 Casement Window

WN-112 Inward opening Window

Q15 Heavy duty sliding doors

**NFRC CERTIFIED**

**Foshan, Guangdong May 19, 2026 ([IssueWire.com](http://www.IssueWire.com))** - For buyers, builders, and project teams seeking a [Top Rated Aluminum Window Manufacturer](#), IBS 2026 made one thing clear: aluminum windows are no longer judged by appearance alone. Verified performance, longer service life, and reliable protection have become central to product selection. In this context, DERCHI's NFRC-Certified Systems stand out by combining energy-performance credibility, durable construction, and security-focused design for global applications. Through its international product and service network, DERCHI continues to respond to the evolving needs of modern residential and commercial building projects.

## IBS 2026 Put Performance, Building Science, and Product Reliability at the Center

The 2026 NAHB International Builders' Show brought together the global residential and light-construction industry around innovation, technical learning, and product-driven solutions. As one of the most influential events in the building sector, IBS 2026 focused attention on high-performance construction, smarter building systems, design trends, and practical solutions for real-world projects.

That industry focus matters for the window and door sector. At IBS 2026, the discussion around

aluminum windows extended far beyond appearance. Builders, architects, developers, and distributors increasingly looked for products that could support energy efficiency, durability, usability, and long-term value. In this environment, performance certification, structural reliability, and product adaptability became more important than simple visual appeal.

This shift reflects a broader industry direction. Window systems are now expected to contribute more directly to the overall building envelope, helping projects meet higher expectations for comfort, security, and consistent performance. DERCHI's product system aligns closely with those priorities.

## **DERCHI Responds to the Core Priorities Highlighted at IBS 2026**

DERCHI Doors and Windows specializes in the research, development, and manufacturing of high-end doors and windows for the global market. Supported by innovation capability and large-scale production, DERCHI provides integrated solutions for customers seeking dependable product quality, customization flexibility, and project-based delivery support.

These strengths are especially relevant in today's market. As product selection becomes increasingly performance-driven, DERCHI brings together manufacturing capability, system-oriented product development, and international service experience. Its certifications include NFRC, CE, AGWA, ENERGY STAR, and ISO, alongside patented technologies and a 360-degree quality control approach.

For professional buyers, these advantages support confidence not only in product appearance, but also in technical value and long-term use. This strengthens DERCHI's position as both an Aluminum Window Supplier and a **Custom Aluminum Window Exporter** serving a broad range of project requirements across global markets.

## **Why DERCHI's NFRC-Certified Systems Matter**

At IBS 2026, high-performance building remained one of the key themes shaping product evaluation. In the window category, certification plays an essential role because it helps buyers compare systems through recognized performance standards. That is why DERCHI's NFRC-certified systems are especially important in the current market environment.

For aluminum windows, this matters more than ever. Today's buyers expect aluminum systems to deliver more than structural strength and modern sightlines. They also expect better thermal performance, dependable enclosure quality, and long-term reliability. DERCHI's NFRC-certified systems support those expectations by combining the design advantages of aluminum with product solutions aligned with modern building performance needs.

## **DERCHI's Aluminum Window Series Supports Flexible Project Applications**

DERCHI offers a broad aluminum window lineup designed for different architectural styles and project needs. Its range includes products such as the G46 Sliding Tilts Turn Window, 105B Sliding Window, K5N Inward Casement Window, E3T Sliding Window, N9 Large Size Tilts Turn Casement Window, S63 Top Hung Awning Casement Aluminum Window, and G41 Series Sliding Windows.

This broad product structure is a practical advantage for developers, contractors, and distributors. Different spaces within the same project often require different opening styles, ventilation strategies, and façade solutions. By offering multiple window formats within one coordinated manufacturing system, DERCHI helps customers maintain consistency in quality, finish, and design language while

meeting varied functional requirements.

That product depth also reinforces DERCHI's role as a [Leading Aluminum Window Manufacturer](#) for customers who value sourcing flexibility together with system continuity.

### **The Casement Window Series Shows DERCHI's Product Depth**

Among DERCHI's window categories, the casement window series deserves special attention. DERCHI offers inward-opening, outward-opening, tilt-and-turn, top-hung, thermal-break, and sound-focused casement solutions, including the K5N Inward Casement Window, N9 Large Size Tilts Turn Casement Window, S63 Top Hung Awning Casement Aluminum Window, S9 Series Thermal Break Aluminum Window, E5N Series Thermal Break Aluminum Window, 100 Outward Casement Windows, R8Y Outward Top-Hung & Casement Window, and the E0 Soundproof Double Glazing model.

This product range shows that DERCHI approaches casement windows as a complete solution category rather than a single standard type. For buyers, that means greater freedom to match ventilation, sealing, thermal performance, and acoustic comfort with specific project needs.

Casement systems remain highly relevant in premium residential and project applications because they support controlled airflow, secure closure, and compatibility with modern architectural design. When combined with thermal-break structures and sound-control configurations, these systems become even more suitable for the higher-performance demands that shaped the IBS 2026 conversation.

### **Global Project Experience Strengthens DERCHI's Position**

DERCHI has completed 18,000+ projects worldwide and exported its products to more than 30 countries across six continents. Its major markets include North America, the Middle East, Australia, and Europe, with distribution coverage extending to the United States, Canada, Australia, Vietnam, Singapore, the United Arab Emirates, the Dominican Republic, Honduras, and Qatar.

This international reach reflects more than export capability. It also shows DERCHI's experience in serving different building environments, technical expectations, and customer requirements across regions. DERCHI's project experience includes applications associated with Hilton Hotels, Beverly Hills, Ruyi Lake, Emerald City, and Atour Hotels.

To support project delivery, DERCHI provides a structured service process covering drawing review, research and development, quotation, detail confirmation, measurement support, production confirmation, and installation guidance. For overseas buyers and project partners, that service model adds practical value beyond the product itself.

IBS 2026 confirmed that aluminum windows are now evaluated through a broader and more demanding standard. Performance, durability, security, and adaptability have become central to the market conversation. DERCHI responds to that shift through NFRC-certified systems, a broad aluminum window platform, specialized casement window solutions, and extensive international project experience.

For buyers seeking an Aluminum Window Supplier with strong product depth, dependable customization capability, and export-oriented project support, DERCHI represents a performance-focused choice aligned with the standards shaping today's building industry. More information about DERCHI's aluminum window solutions, casement window systems, and global project experience is

available at <https://www.dejiypwindow.com/>



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