

FENESTRATION SOLUTIONS FOR EVERY PROJECT. FOR EVERY CHALLENGE.

WINDOW COMPONENTS / WINDOW PROFILES / WINDOW SCREENS / SETTING

BLOCKS / INSULATING GLASS SEALANTS / DUAL SEAL INSULATING GLASS SPACERS





A PART OF SOMETHING BIGGER**

At Quanex, we take pride in delivering the innovative components, groundbreaking technologies, and technical expertise you need to create fenestration products that can improve homes, buildings, and even the world. Our employees are committed to this mission, and to our communities where we operate globally.

WE ARE MORE THAN JUST ANOTHER SUPPLIER.

WE ARE A PART OF SOMETHING BIGGER.





Trusted technology in the world's most forward-thinking fenestration projects.



Helping to beautify and improve homes and buildings with **high-performance products for a lifetime.**



THE SKY'S THE LIMIT

Solutions for the Global Window and Door Industry

With a legacy of innovation and a pioneering spirit, Quanex is the global leader in fenestration components. We make homes and buildings healthier, more comfortable, more sustainable and the lives of people who use them better. From insulating glass (IG) spacers to vinyl profiles, from door and window screens, one solution at a time, we're striving to build a brighter future for our customers and communities everywhere.

When you work with Quanex, you get more than a product. Through our partnership approach, we deliver resources to help our customers grow, improve quality, and boost efficiencies in their businesses.

Every solution is backed with:

- Tailored customer service
- · Product, design and engineering expertise
- Manufacturing equipment solutions
- Custom line layouts and production planning assistance
- Product training
- · Production auditing services
- Marketing support

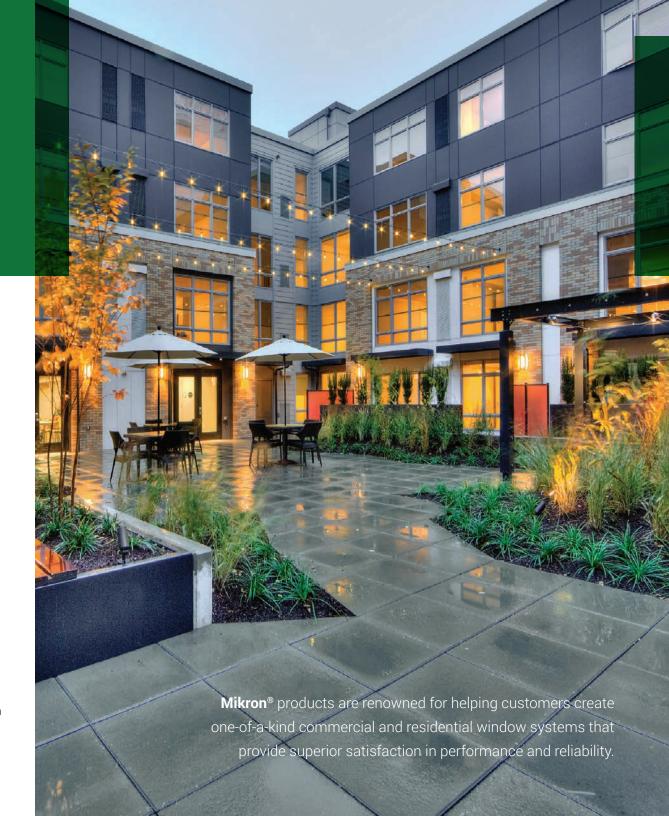
Whether it's a full window system or one part of your design, all Quanex vinyl window profiles are engineered to provide superior energy performance and long-term durability.

WINDOW & DOOR SYSTEMS

We're a premier provider of commercial and residential vinyl window and door profiles designed to our customers' specifications and regional needs. Our proprietary MikronBlend® vinyl compound is formulated to withstand the toughest weather conditions and meet the industry's most stringent standards. We use it exclusively in all of our Mikron products, and it is engineered to be exceptionally consistent—batch after batch.

With a complete range of high-performance systems, we can help you achieve:

- Outstanding thermal performance to meet the toughest standards
- Color and material finishes to suit any aesthetic need
- Unmatched weatherability in extreme cold and high-heat environments
- Impact ratings for hurricane-prone areas
- Effective sound control for areas prone to noise pollution



Uncompromising Performance

From homes and multifamily units to demanding commercial applications, Quanex window systems are found wherever outstanding performance is a requirement.



LET'S DEVELOP YOUR NEXT GENERATION SYSTEM TOGETHER

Design demands for windows and doors are changing everywhere. Whether it's stringent new building codes or the evolution of industry-wide performance standards, you need systems that can contribute next-generation thermal performance and efficiency.

Not sure where to start? Our sales support staff teams with our design and engineering experts to help evaluate your needs and work to provide you with a complete solution. We'll help you identify a window system, paired with the right IG package, and screen configuration to meet any performance demand in today's or tomorrow's marketplace.

We provide a host of solutions, with unmatched cross-functional capabilities to meet your needs. We work to understand your objectives, and work to find your best end result—together.



Every Resource You Need

We help you develop a total solution from start to finish. Our in-house design and testing, thermal modeling, precision tooling, and advanced blending capabilities, helps you bring a game-changing system to your market.

After you've determined your design, we're ready to assist you in implementing reliable and consistent manufacturing protocols to ensure every window and door you make meets its full potential and delivers outstanding customer satisfaction.



PROVEN PERFORMANCE YOU CAN COUNT ON

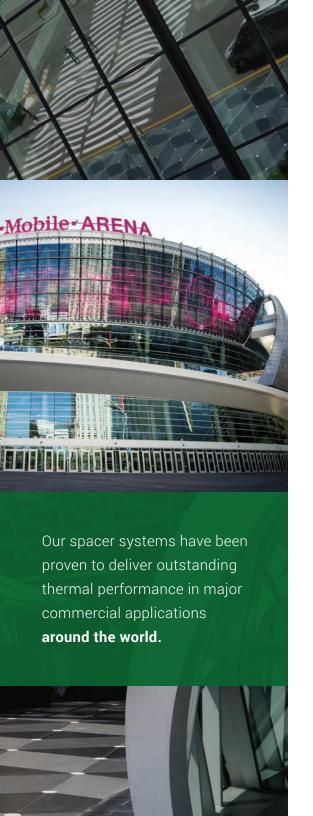
Achieve optimal IG durability and proven real-world performance with our warm-edge, single- and dual-seal spacer systems, trusted by professionals everywhere for more than three decades.



From beautiful homes to groundbreaking architectural glazing designs, our Super Spacer® and Dura® spacer systems have helped improve energy efficiency and delivered outstanding reliability and longevity in some of the world's most challenging applications. We also offer metal-bar spacer to cover every insulating glass package need.

Finally, our unmatched Technical Services team is ready and available to guide you in the IG manufacturing process with our line layout consultations and technical audit services to ensure your team is trained and your quality is top notch. Using our proven performance products and the most knowledgeable team in the industry, you can trust Quanex for your next project.





OPTIMIZE YOUR IG PRODUCTION

Producing quality, consistent IG units isn't always easy—but it can be with Quanex. In addition to our warm-edge spacer technology, we offer a suite of services developed specifically to optimize your manufacturing process.

Equipment Support

Our spacers are highly complementary to the latest IG manufacturing strategies. We work with every leading manufacturer of IG production equipment, from manual tools to fully automated, high-speed production lines, to help you get the most from your production.

Line Layouts

Our experts can help you optimize from your plant floor space with production flow strategies suited to your needs and your available floor space.

Quality Audits

Our Technical Services team can help you be confident every unit that comes off your line is up to your quality standards with regular audits. We evaluate your entire process and help identify areas for improvement.

Training

Our experienced teams can provide on-site, hands-on training to equip your teams with established best practices for manufacturing quality IG.



HIGH-PERFORMING SEALANT SOLUTIONS

If it's for installation or manufacturing of windows, Quanex delivers. Our complete line of premium Edgetherm® and Q-Glaze™ sealants complements the rest of our other high-performance products, resulting in greater efficiencies and performance.

Achieve higher quality IG units and reliable installations with Quanex. We have a complete suite of sealants to suit your every need or preference.

Our sealants:

- Are flexible for a wide range of applications and substrates
- Come in variety of formulations to help improve production speed, efficiency, simplicity and cost-effectiveness
- Help achieve a durable bond in bedding and glazing applications

With our world-class capabilities in material formulation, extrusion, roll forming, adhesive design, and more, we can deliver custom solutions for your every need.

ENGINEERED COMPONENTS

From cladding and grilles to thresholds, jambs and multipoint locks, Quanex is a full-service provider to window and door OEMs. An array of custom and standard fenestration components helps boost energy efficiency, durability and security of end products.

Available products include:

- Windows: bay and bow components, cladding, window grilles, muntin bars, stiffeners and extension jams
- Doors: sills and thresholds, astragals, pocket door frames, three-point locking systems and door seals





A Variety of Options

We offer a complete suite of screens solutions for your window and doors, from standard systems to those with value-added attributes, including mesh options for high visibility and tear resistance, to locking options, and much more.



Eliminate screens-related production headaches while delivering on customer demand by working with Quanex.



WINDOW AND DOOR SCREENS



Gain peace of mind on screens production while offering reliable and long-lasting window and door screens to complete your total system offerings.

COMPLETE CUSTOMIZATION

We provide a streamlined product selection of the most popular homeowner-requested screen features, along with complete customization for your product line. It's all backed by the highest levels of service and expertise with each order, including:

- A wide selection of profiles, colors, handles and meshes to match customer preferences
- Logistics support to ensure you get your screens in sequence with your production
- Freedom to use your screen production floor space for other higher-value tasks
- Reduced stress on your staff resources to produce window and patio door screens
- Elimination of raw materials and finished goods inventory with just-in-time delivery

When it comes to outsourcing, we're experts on screen production. Plus, we adhere to all of your quality controls and preferences—it's as if they were made in-house, without the hassle of the required floor space and overhead.

CUSTOMIZED







Quanex is everywhere windows, doors and architectural glass solutions are needed. We deliver proven performance and expert service global customers rely on.





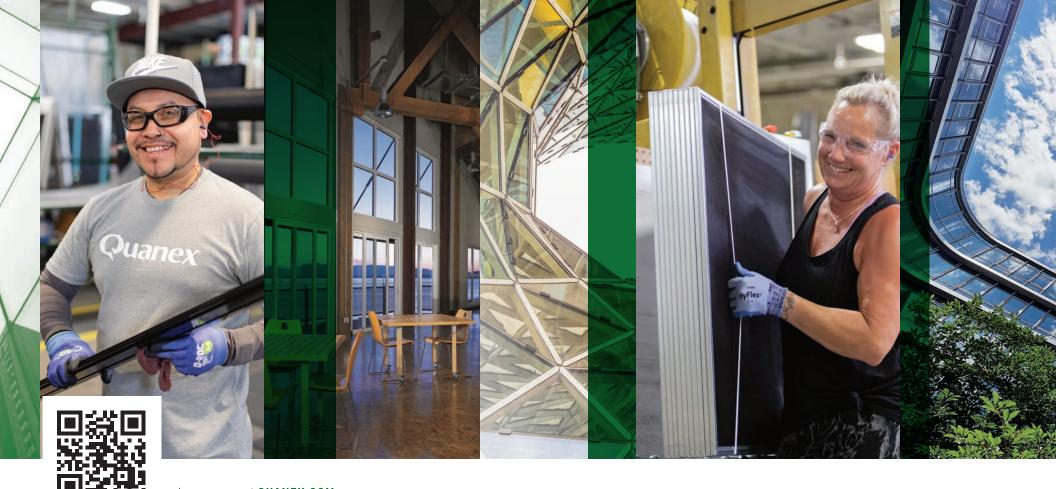
PROPELLING THE FENESTRATION MARKET FORWARD

Our extensive experience and deep expertise in the world of fenestration allows us to help customers anywhere identify and pursue new solutions to their toughest challenges.

YOUR PARTNER IN SUCCESS

From IG spacers to vinyl profiles to door and window screens, one solution at a time, we're striving to build a brighter future for our customers and communities. Driven by innovation and fueled by technology, we're always thinking about what's next. And we're ready for it.

Ready to work with us? Get in touch by visiting QUANEX.COM



Learn more at QUANEX.COM

SINGLE SEAL INSULATING GLASS SPACERS / EXTRUDED VINYL / ENTRY DOOR SCREENS / WINDOW COMPONENTS / WINDOW PROFILES / WINDOW SCREENS

