Order Specify **Get support** Select Get inspired

Build with Guardian Glass

Mapping our digital landscape

Your guide to finding our tools and services





Get inspired

Project locator NEW •

Showcase projects •

E-learning •

Technical resources •

Select

PRODUCT ENERGY PERFORMANCE

Product energy performance

Performance Calculator •

Window Glass Customizer

Product visualization •

Sample ordering online service

Glass Visualizer

NEW •

ACOUSTIC PERFORMANCE

Acoustic Assistant •

PRODUCT COMPARISON

Product comparison •

Digital Glass Selector



AND SAFETY PERFORMANCE

Embodied carbon calculation

Environmental Product Declarations, Health Product Declarations, Safety Data sheets, **Cradle to Cradle Certified® products**



Specify

Generate BIM files

Generate generic and custom BIM files in Revit and IFC format for standard glazing make-ups from a product page. Via the Performance Calculator in Glass Analytics, generate custom BIM files with very precise glazing make-up details to help craft the final level of detail for construction documents.

Thermal stress analysis request online form - NEW •

Ask our glass experts to identify the physical impact of temperature and temperature variations on a glazing unit. Temperature differences impact the glass, while maximum temperature affects the interlayers in laminated glass. Glazing make-up, coating or heat treatment alternatives can be recommended, taking into consideration the regulatory limits set by each country.

Generate specification documents •

Copy our prewritten product description directly in your project specification document. Have a Guardian Glass expert review your specification to help you identify the finer details of your project.

Glass thickness and static calculation request online form - NEW •

Fill in the form to receive from our glass experts the identification of the physical impact of static loads on glass, varying according to wind, climate, maintenance, barriers, and crowd conditions. Our experts also check whether the static stresses and deformations applied to the glass are compliant with the limit values defined by each country and market regulations. If the glass is deemed non-compliant with safety standards, we will recommend an alternative solution tailored to your needs.

Get support

Available at various stages of the project

Technical services copilot Available soon

Get assistance on certain technical aspects of glass from our generative Al solution.

Technical services team

Our team of glass experts answers your technical questions via email or phone, providing you with the information you need to make informed decisions, whether you are a direct or indirect customer.

Environmental certifications

Our LEED® Green Associates™ have the latest knowledge about these building principles and practices, offering you expert support to help you meet specific LEED® requirements. They are also in the process of becoming BREEAM® Advisory Professionals (AP - Design & Site) to help you in your decision-making to support your BREEAM goals.

Order

Find a supplier •

Locate a Guardian Glass supplier near you and filter them by their fabrication capabilities.

CE marking •

Easily find and print all declared values for our products, demonstrating that they comply with harmonized European Standards and can be freely traded within the European Economic Area.



E-commerce and Service Portal

Oversee nearly every aspect of your account through our online platform, the E-commerce and Service Portal, empowering you to conveniently handle most interactions without needing to contact an individual Guardian employee. Discover how you can place an order, check its status, view your prices, track shipments, manage project agreements, raise enquiries, and more, 24/7.

Where to find our digital tools and services?



Website

Project locator | Showcase projects | Technical resources | Product energy performance | Window Glass Customizer | Product visualization | Sample ordering online service | Product Selector | Product comparison | Embodied carbon calculation | Environmental Product Declarations - Health Product Declarations - Safety Data sheets - Cradle to Cradle Certified® products | Generate BIM files | Generate specification documents | Find a supplier

 $Discover \longrightarrow$

Resource Hub

E-learning | Technical resources | Performance Calculator | Building Energy Calculator | Acoustic Assistant | Glass Visualizer | Embodied carbon calculation | Generate BIM files | Glass thickness and static calculation request online form | Thermal stress Analysis request online form

Explore \longrightarrow





E-commerce and Service Portal

Become a user \longrightarrow





Visit us on www.guardianglass.com







