



2026 Design Guide

for Architects & Designers



Explore What GBA Makes Possible:

- + **Architectural Grids**
Glass Block + Glass Brick
- + **Clear Choice**
Architectural Glass Systems
- + **Custom RAL**
Painted Glass Block
- + **Composite Cast Iron**
Wall Panels
- + **GlassWalk™**
Structural Glass Showcase Floors
- + **GlassWalk™**
Structural Glass Paver Systems
- + **Fire-Rated**
High-Performance Glass Systems
- + **Hurricane-Resistant**
High-Performance Glass Systems
- + **Blast + Bullet-Resistant**
High-Performance Glass Systems
- + **Rooftop Pedestal Systems**
Lumex™ LED Pavers

Project left: The Solow Building – Manhattan, NY
Architect: Skidmore, Owings & Merrill

Project right: SEPTA 5th Street Station – Philadelphia, PA
Architect: Converse Winkler Architects

Reimagine Light, Structure + Space

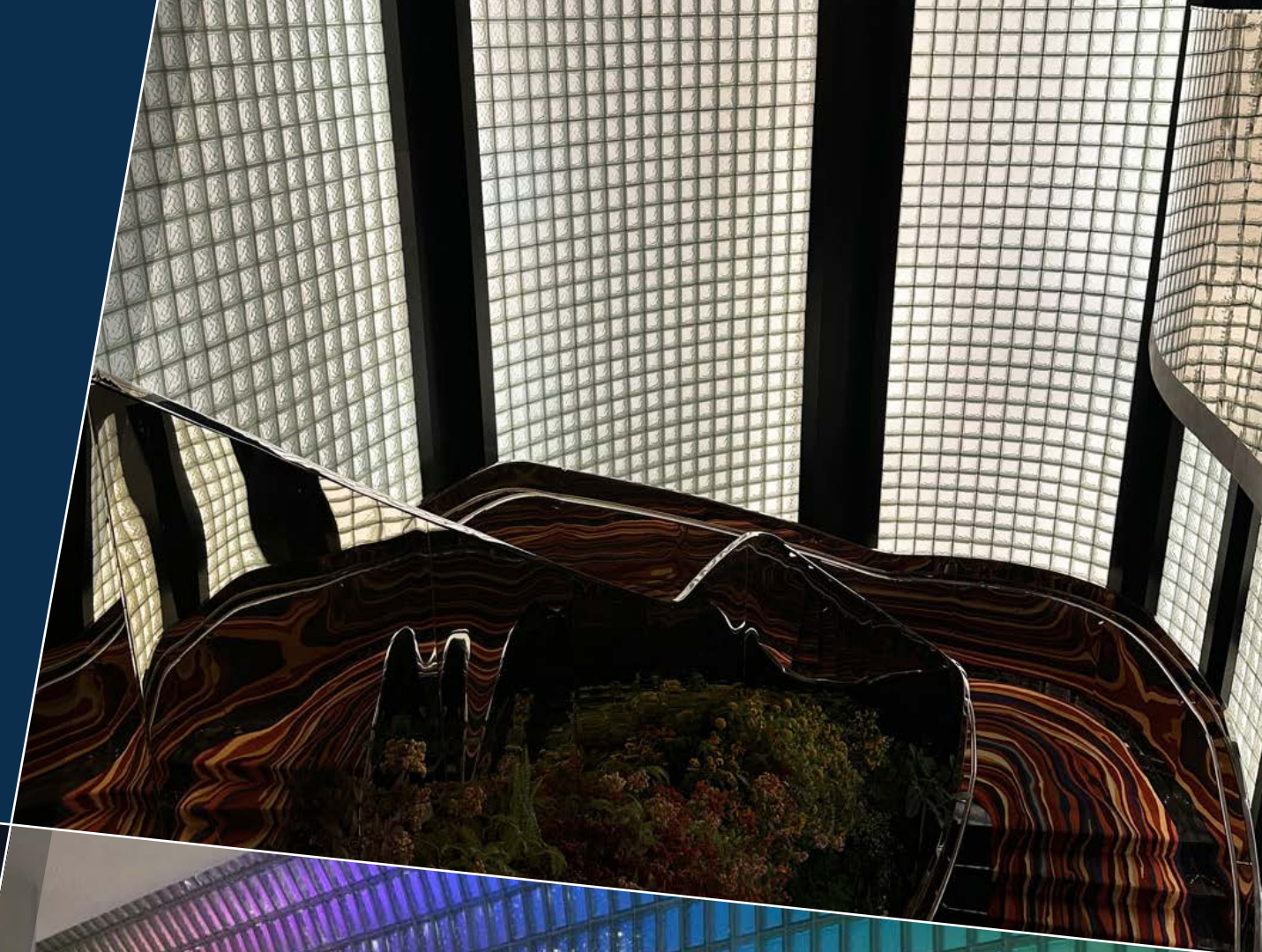
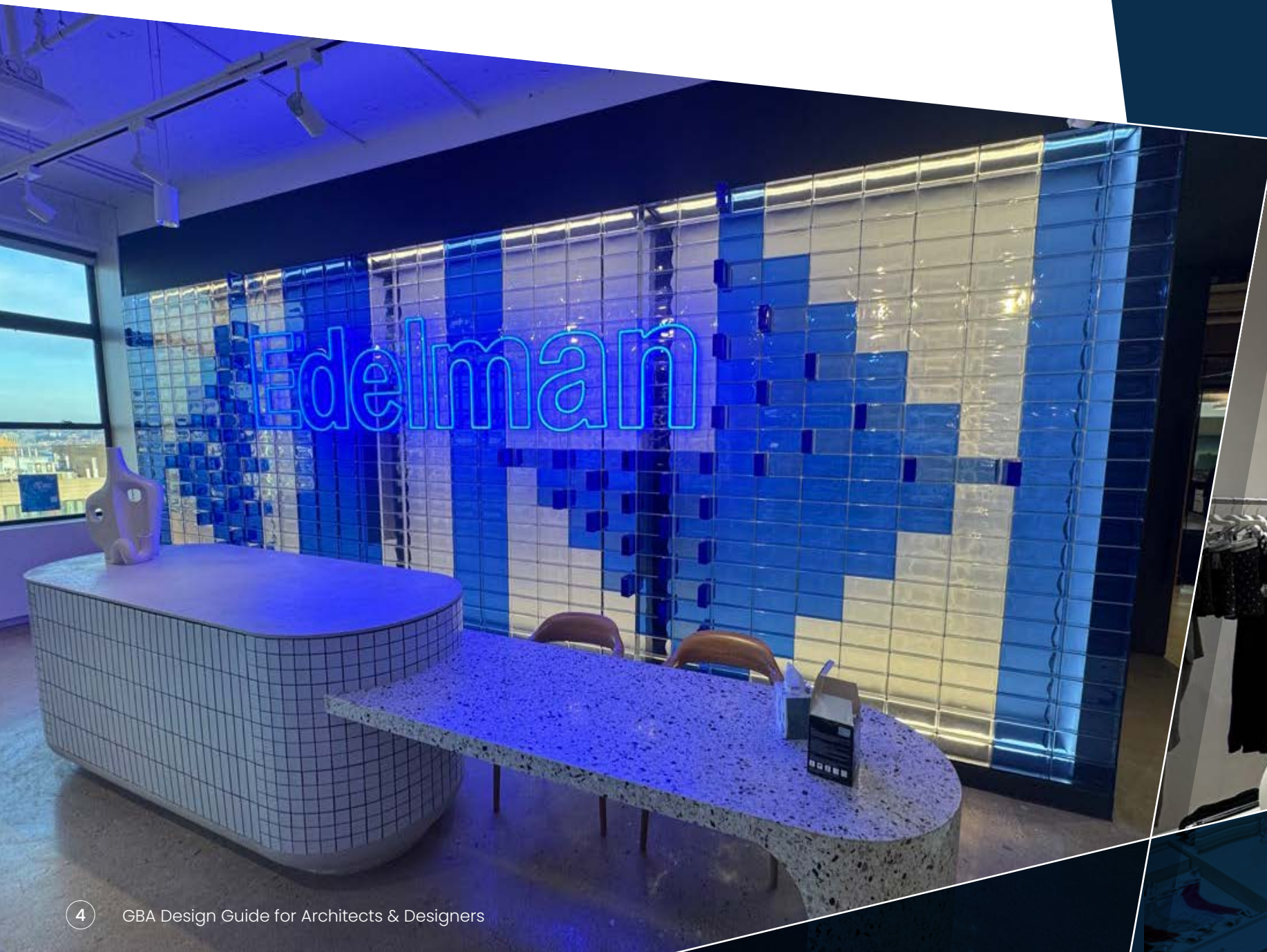
Today's architects who classify themselves as visionaries continue to view their projects and designs through a glass prism. The use of structural glass in commercial and residential environments has long been admired. A glass wall, a walkable skylight, or a glass staircase will create breathtaking statement pieces that will enlighten and enliven any space.

GBA Architectural Products + Services' vision begins with a commitment to pushing the boundaries of design and architecture. Our extensive line of glass products coupled with experienced and qualified installers creates a world of new possibilities. We enable cutting-edge glass block and structural glass design that elevates, enhances, and captivates. Over our 40 years of success, architects and designers have developed an innate trust in our products and our expertise. This has given us the opportunity to work with architects across the nation.

Working with GBA means every detail will be considered, from the design and planning process all the way through implementation to the final creation.

Architectural Grids for Glass Block + Glass Brick

Create crisp, contemporary glass walls with a streamlined grid system designed to showcase the material itself. Architectural Grids bring structure, rhythm and flexibility to glass block and glass brick installations, making them ideal for feature walls, partitions and statement applications.



Project left: Edelmen – New York, NY
Architect: Gensler

Project top right: W New York Union Square Hotel – New York, NY
Architect: Rockwell Group, Beyer Blinder Belle Architects

Project bottom right: Calvin Klein Soho – New York, NY
Architect: HS2 Architecture

Clear Choice Architectural System

GBA Clear Choice Architectural System creates a clean, nearly all-glass appearance using clear structural silicone in place of traditional mortar joints. Prefabricated for efficient installation, the system offers a cost-effective solution for glass block walls, particularly double-wythe applications where only the exposed face requires caulking. With custom fabrication and a variety of finish options, Clear Choice gives architects and designers flexibility to create feature walls, interior partitions and illuminated glass installations.



Project top left: Aerie – 31 Locations from Los Angeles to New York
Architect: American Eagle Outfitters

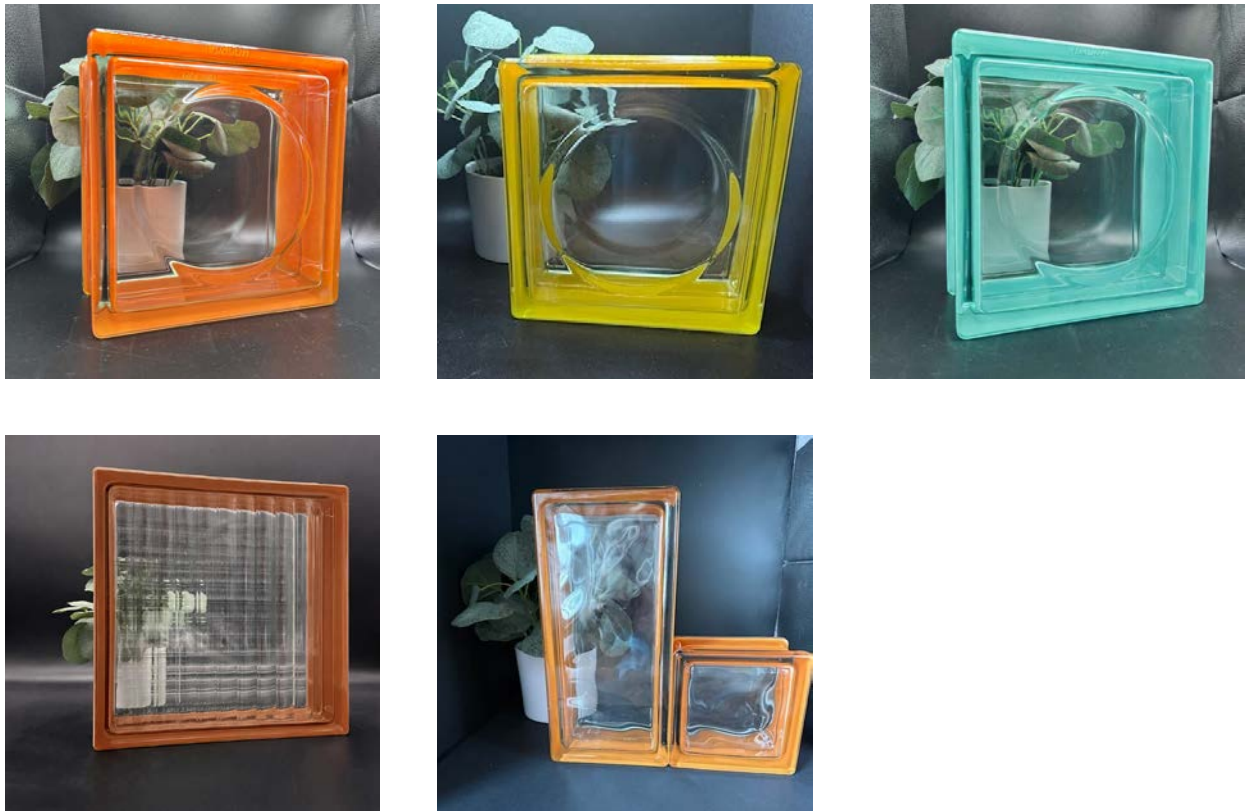
Project bottom left: Loyal Legion PDX Airport – Portland, OR
Architect: Weil Architecture/Studio

Project right: Invitation Homes
Architect: Corgan Associates, Inc.

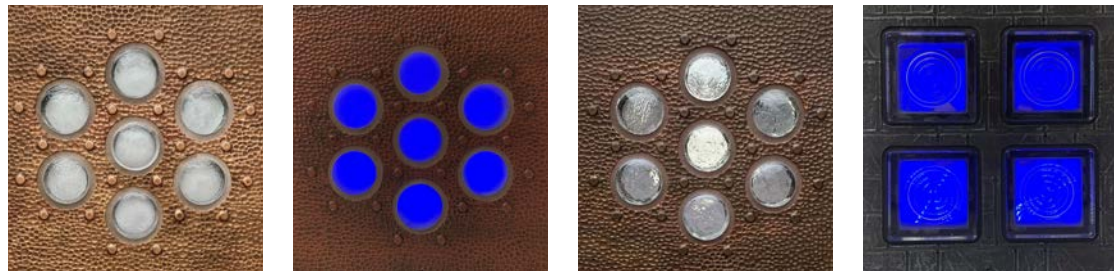


Custom RAL Painted Glass Block

Bring color into architectural glass with custom-painted glass block matched to RAL color standards. Designed for bold feature walls, branded environments and expressive interior applications, the system gives architects and designers greater control over color while preserving the depth, texture and light-catching character of glass.

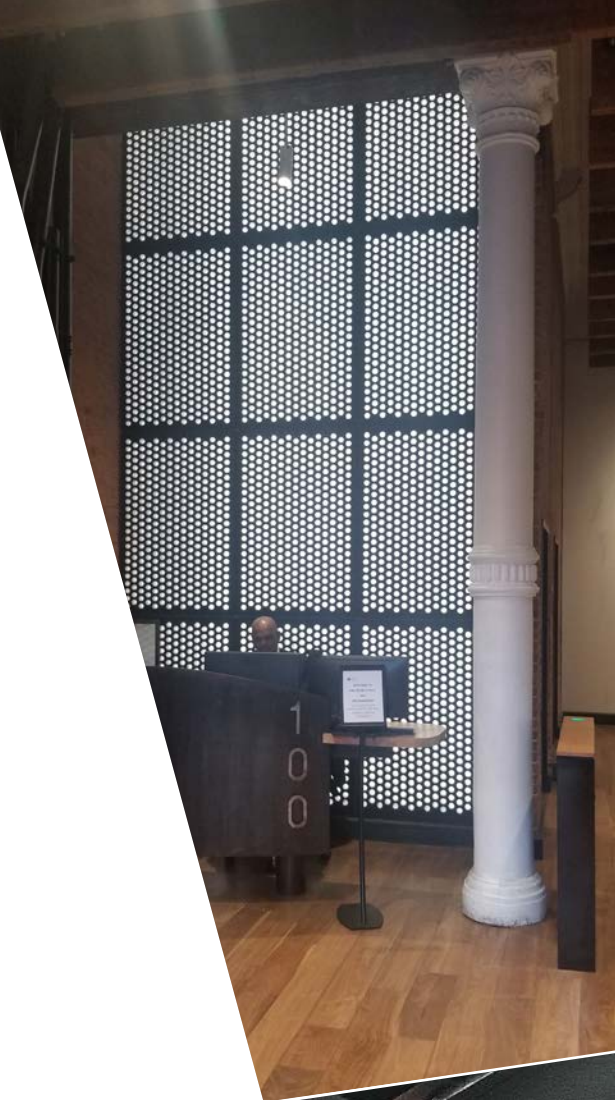


Project Top: Maple Hill South – Fayetteville, AR
Architect: Dyelot Interiors
Project: Confidential Project – New York, NY



Composite Cast Iron Wall Panels

Composite Cast Iron Wall Panels combine cast iron framing with glass elements to create durable, visually distinct wall systems. The modular construction supports feature walls, partitions and restoration applications while giving architects and designers a structured way to incorporate glass and metal into interior spaces. The system is especially well suited for projects that call for defined grid patterns, material contrast and the character of traditional cast iron construction.



Project left: Jupiter Supper Club – Austin, TX
Architect: Hubnik Architecture

Project top right: 101 Crosby – New York, NY
Architect: Rosen Johnson Architects

Project bottom right: Adidas Flagship – New York, NY
Architect: Gensler



GlassWalk™ Structural Glass Floors

GlassWalk Structural Glass turns the floor into a refined architectural feature, creating a clear view into wine cellars, collections, historic artifacts and display spaces below. The walkable structural glass adds visual depth while seamlessly connecting the showcased space with the surrounding interior. Ideal for residences, hotels, restaurants, museums, galleries, retail environments and specialty commercial spaces, the system allows designers to highlight what lies beneath while maintaining an open, uninterrupted floor plane.

Project top center: Laurel Library – Laurel, MD
Architect: Grimm + Parker

Project top right: Luxury Car Condo – Hobe Sound, FL
Builder: Angel Homes

Project bottom right: Private Residence Wine Cellar – Denver, CO



GlassWalk™ Structural Glass Paver System

GlassWalk Structural Glass Paver Systems bring daylight, texture and visual interest to floors, walkways and overhead applications. Engineered for structural performance, the system combines glass pavers with a supporting framework to create durable, light-transmitting surfaces for interior and exterior architectural environments. The result is a distinctive design element that introduces natural or backlit illumination while maintaining the strength required for walkable and load-bearing applications.

Project left: Main Street Station – Richmond, VA
Architect: SMBW Architects
Project bottom left: Grammercy Park – New York, NY
Project top right: Eucalyptus Lane Residence
Project bottom right: Lincoln Park Office Complex – Herndon, VA



Fire-Rated High-Performance Glass Systems

GBA high-performance structural glass solutions bring transparency and natural light into spaces where fire protection is essential. Options include fire-rated glass block in 45-, 60-, 90- and 120-minute ratings, expansive fire-rated glass wall and window systems, and structural glass flooring rated for up to two hours. These tested systems give architects greater freedom to incorporate glass into code-driven designs while maintaining required fire-resistance performance.



Project top left: 21C Museum – Nashville, TN
Architect: Hornbeek Blatt

Project bottom left: Spiral Building – New York, NY
Architect: ENV Architects

Project right: Private Residence – New York, NY
Architect: Wright Architect



Hurricane-Resistant + Blast-Resistant High-Performance Glass Block Systems

Designed for coastal and high-wind environments, GBA hurricane-resistant glass block systems combine natural light with protection from windborne debris and hurricane-force conditions. LightWise® window assemblies meet stringent impact standards and are approved by Miami-Dade County, the State of Florida and the Texas Department of Insurance. Multiple glass patterns and frame finishes allow the system to integrate with the architecture while meeting demanding performance requirements.



Project top left:
Gadsden Elementary School – Savannah, GA
Architect: BRPH

Project bottom left:
Texas-New Mexico Power Company – Alvin, TX
Architect: Michael Malone Architects

Project right:
Oyster Hatchery – Grand Isle, LA
Architect: Crump Wilson Architects



Security + Detention + Bullet-Resistant High-Performance Glass Block Systems

GBA offers high-performance security and detention glass systems for applications where enhanced security and natural light must work together. Our bullet-resistant systems can meet UL 752 ballistic resistance Levels 1, 2 + 6. Designed for government, institutional, commercial and other high-security environments, these systems provide protection from impact and forced entry while maintaining visibility and light transmission.



Project: Yaphank Correction Facility – New York, NY
Architect: Ehasz Giacalone Architects PC

Rooftop Pedestal Paver System + Lumex™ LED Pavers

GBA rooftop pedestal systems give architects greater freedom to shape terraces, plazas and elevated outdoor environments with clean, level paving surfaces. The system supports a variety of paver materials and layouts while creating a refined platform for circulation, gathering and rooftop amenities.

Lumex™ LED glass pavers can be integrated directly into the paving design to introduce illuminated pathways, accents and focal points. The result is a cohesive architectural surface that combines material, light and movement within the same rooftop composition.





Explore More Glass Possibilities



GBA 71R Glass Paver
+ Precast Panels



GBA 81R Cast Iron +
Glass Paver Panels



91R Steel and Plank
Glass Systems



GBA GlassWalk
Brochure



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