

ARCHITECTURAL SYSTEMS

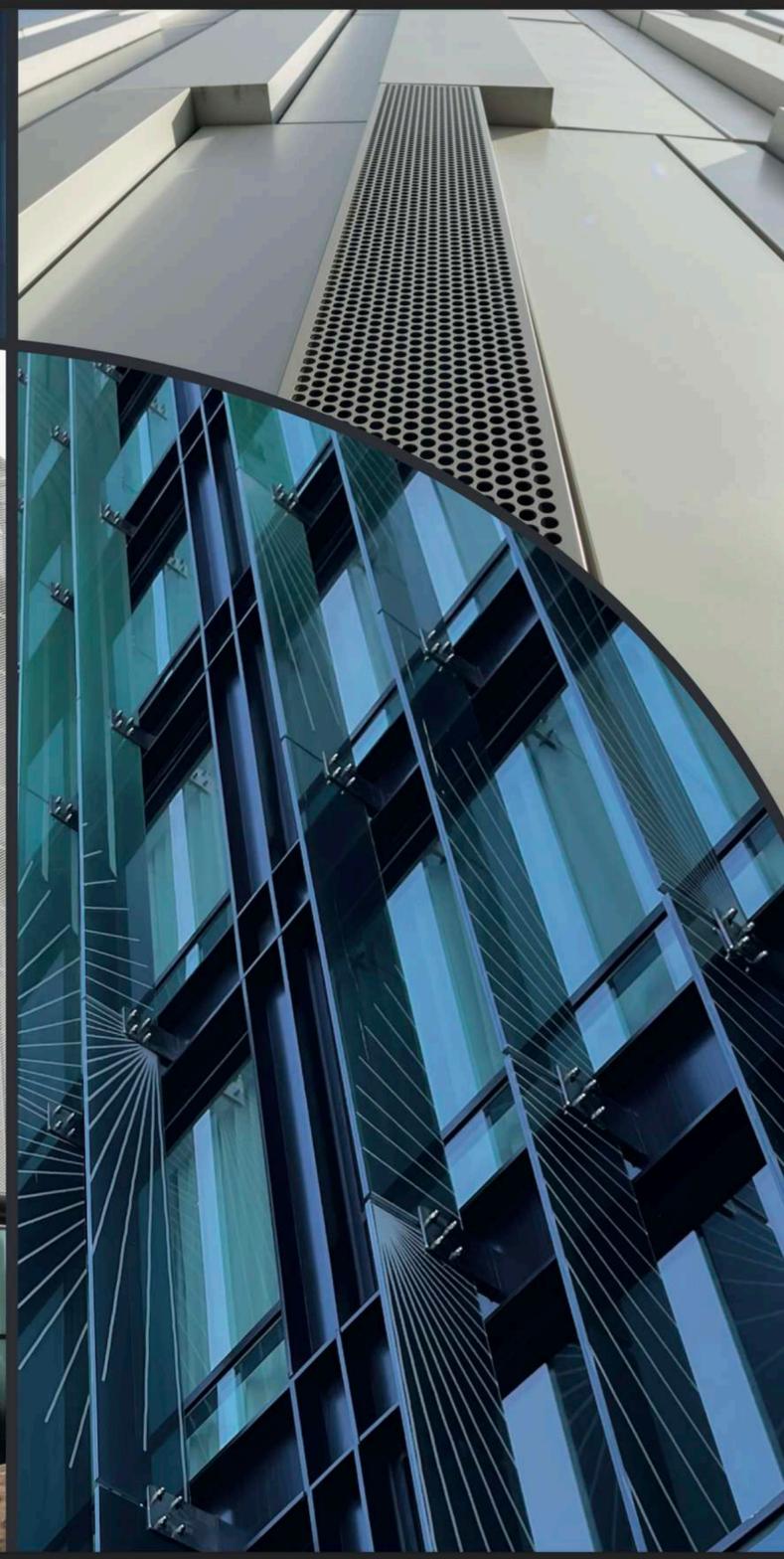
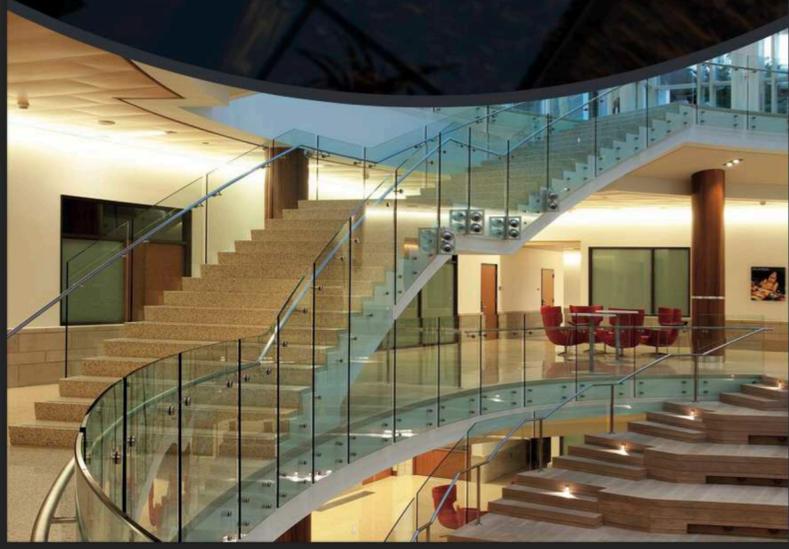
With the guiding principles of collaboration, transparency, safety & efficiency; architectural offerings from Phoenix AG+M deliver a high-level of design flexibility & customization. We have decades of experience and an extensive portfolio of sophisticated custom architectural systems. Our mission is to deliver the product you envision. Utilizing the highest quality materials, state-of-the-art engineering & unmatched customer service, we embrace the most technical challenges.

OUR EXPERTISE INCLUDES

- Point Supported Glazing
- Glass Flooring & Staircases
- Glass Balustrade & Windscreens
- Canopies, Skylights & Sloped Glazing
- Tension Structures
- Steel Curtainwall
- Perforated Alum Sunshades, Fins & Screenwalls
- Stainless Steel Mesh Systems
- Hybrid Glass & Steel Structures

DESIGN ASSIST

Our estimating, engineering & project management team is dedicated to the success of your project. As your design assist partner, we streamline the design & construction process; assuring project aesthetics and realistic budgets are maintained.



PHOENIX
ARCHITECTURAL
GLASS + METAL

Precision Glass Fabrication
& Architectural Systems



QUALITY | SERVICE | VALUE

PHOENIX ARCHITECTURAL GLASS + METAL

is owned and operated by people who are fanatical about glass, architecture, and customer service.

Leveraging decades of experience in facade system design & engineering; architectural glass processing and logistics, we bring a refreshing approach to the industry.

With the guiding principles of value, partnership, innovation & craftsmanship; we produce architectural glass products and facade systems that are second to none. We love this work, and we are 100% focused on the success of your project.

Phoenix AG+M is not owned by private equity; and we are not seeking mergers, acquisitions, nor real-estate deals.

We are glass industry people, who take great pride in building long-term relationships with our customers, vendors, and the architectural & design community.

GLASS PROCESSING CAPABILITIES

- Tempering
- Laminating
- Insulating (Double/Triple)
- Bent / Curved
- Jumbo / Oversized
- Custom Shapes
- Precision Fabrication

ARCHITECTURAL SYSTEMS

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GLASS PRODUCTS

JUMBO | OVERSIZED



- **Tempered**
129 x 512"
- **Laminated**
129 x 706"
- **Insulated & Low-E**
129 x 512"
Double & Triple Glazed
Subject to Coating Availability
- **Silkscreen Printed**
102 x 236"
- **Digitally Printed**
102 x 315"
- **Bent / Curved**
129 x 312"
Subject to Glass Thickness & Radius. Compound + Multi-Bend Available

BENT / CURVED

- Laminated
- Tempered
- Insulated
- Tight Radius
- Multi Radius / Conical



SWITCHABLE PRIVACY

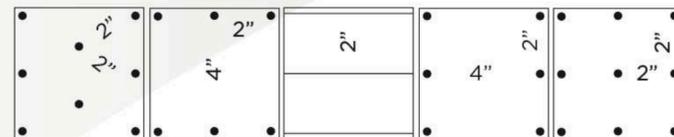
- On Demand Privacy / Transparency
- UL Listed
- BR / Ballistic Options
- Frameless Door Solutions
- Bent & Insulated Options
- Projection Screen / Marker Board
- Custom Colors



BIRD SAFETY

Phoenix AG+M Bird Safety glass is available in several formats:

- Acid Etched Glass Patterns
- Ceramic Ink Patterns
- Bird Safe PVB Interlayer



DECORATIVE LAMINATED

- Unlimited Color Possibilities
- Custom Graphics
- Fabrics & Metallics
- Color Shifting & Dichroic Options



BALLISTIC (BR) & SECURITY RATED

- Attack Resistant
- Bullet Resistant
- Anti-Eavesdropping
- Blast Resistant
- Detention & Containment
- Switchable Privacy
- Each security laminate is in compliance with UL-752, NIJ-0108 Ballistic Standards & ASTM F1915 standards, as applicable



BACK PAINTED, MARKERBOARD & MAGNETIC

Chose from an unlimited pallet of colors to create back painted, markerboard & magnetic glass.



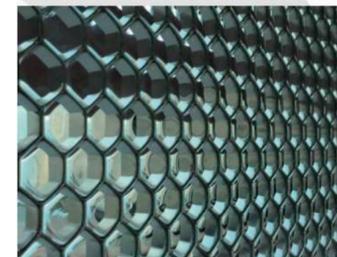
DIGITAL & SILK-SCREEN PRINTED

Our ceramic frit printing capabilities include traditional silkscreen & high-resolution digital printing. This material is weather resistant and permanently fused on to the glass surface. Beyond standard lines and dots, very technical graphics and precise color matching is easily achieved.



HONEYCOMB

Manipulating light and space, Honeycomb Glass provides varying levels of translucence & privacy, in a unique insulated glass format. Suitable for interior and exterior applications, Honeycomb Glass is ideal for wall partitions, sloped & over-head glazing, and back-lit applications.



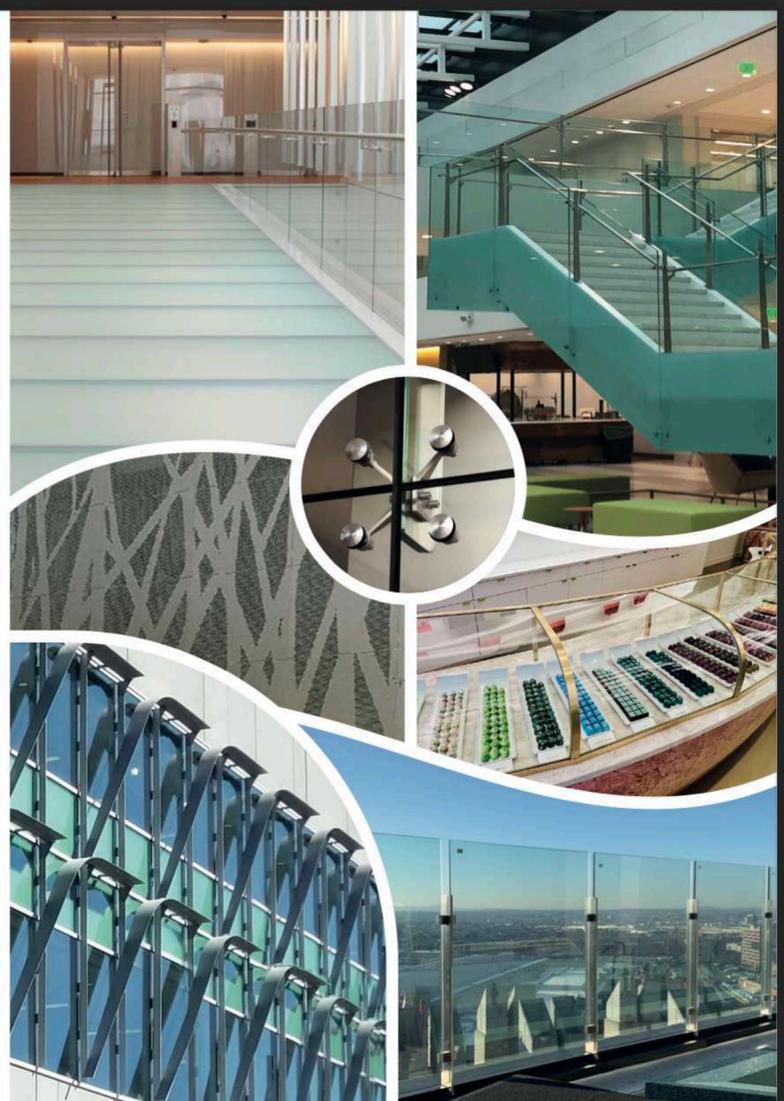
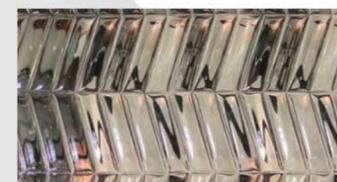
ANTI-SLIP FLOORING

Distinguished by its design flexibility, durability & low maintenance; Phoenix AG+M Anti-Slip Glass is laminated with SentryGlas® interlayer. Available in a variety anti-slip options (transparent, translucent, opaque), our anti-slip glass can also be furnished as part of a complete staircase or balustrade system.



3D / PATTERNED

Through a unique production method regulating air pressure and abrasive material, geometric and free-formed patterns are carved on the glass surface and can be precisely replicated from panel-to-panel.



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