Trulite
GLASS & ALUMINUM SOLUTIONS™

Decorative & Specialty Glass Systems

trulite.com

Where Design Meets Distinction Engineered for Expression.

Crafted for Performance.

In today's built environments, glass is far more than a transparent medium—it's a surface for storytelling, branding, privacy, interaction, and aesthetic impact. At Trulite Glass & Aluminum Solutions, we believe that every pane of glass offers an opportunity to make a statement. Our Decorative & Specialty Glass Systems are engineered to meet that challenge—merging form and function in ways that elevate both visual identity and user experience.

From digitally printed murals and etched signage to writable glass markerboards and spandrel solutions that blend beauty with performance, Trulite's decorative portfolio turns walls, partitions, and facades into canvases of creativity. Whether the goal is to support wellness and privacy in a healthcare setting, reinforce branding across a corporate campus, or create interactive, collaborative surfaces in educational or office environments—our products deliver versatility and architectural value.

Our solutions are crafted for the demands of modern design:

Visually impactful. We offer a virtually unlimited range of colors, patterns, and textures—tailored to your project's aesthetic intent.

Built to last. Each product is engineered for durability in high-traffic, high-visibility environments, with safety, cleanability, and code compliance in mind.

Designed for integration. Our specialty glass systems are compatible with insulating units, storefronts, curtain walls, interior fit-outs, and more.

We serve as a partner in the design process—supporting architectural and contractor teams with expert fabrication, national reach, and custom solutions at scale. From lobbies and lounges to laboratories and learning environments, Trulite's Decorative & Specialty Glass Systems bring a refined balance of expression, precision, and performance to every space.

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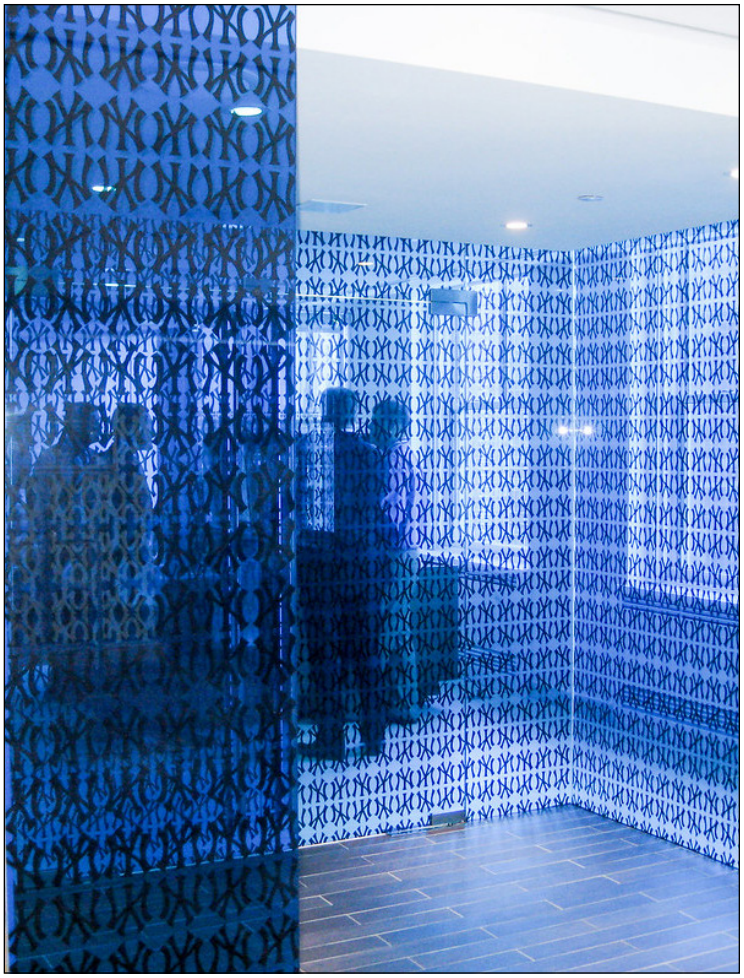
DECORATIVE GLASS SYSTEMS

Design boldly—Trulite's decorative glass blends form and function to elevate architectural storytelling.



Form, Function, and Visual Impact

Trulite's decorative glass systems combine aesthetic creativity with practical performance. These solutions include etched, back-painted, laminated, and digitally printed options, allowing limitless possibilities in color, texture, opacity, and branding.

Why It's Ideal

Turns glass into a design centerpiece; enhances occupant experience with style and clarity; merges branding, acoustics, privacy, and light control in one versatile solution.

Applications

Ideal for lobby walls, feature installations, branded signage, office partitions, conference rooms, elevator surrounds, spas, boutique retail, hospitality accents, wayfinding, and privacy elements in medical-office buildings or large campuses.

Key Features

Multi-Format Availability
Supplied in laminated, tempered, or monolithic glass to suit safety and design requirements.

Custom Visuals
Logos, patterns, gradients, and artwork translate directly onto glass for unique branding.

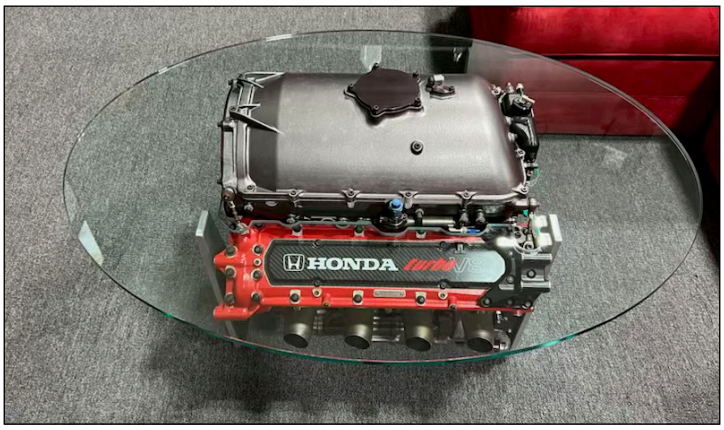
Privacy Control
Partial- or full-obscurity treatments balance light transmission with visual screening.

High-Traffic Durability
Fade-resistant surfaces stay vibrant and cleanable even in busy public spaces.

System Compatibility
Meets safety-glazing rules and integrates with IGUs for envelope applications.

GLASS MILLWORK

Add dimension to design—Trulite's millwork glass enhances walls with style, branding, and resilience.



Branded, Durable, and Dimensional

Trulite's glass millwork solutions bring refined sophistication to architectural interiors—infusing custom branding, durability, and detail into built-in applications. Designed for use within cabinets, wall recesses, shelving, column wraps, casework, and elevator interiors, these glass panels integrate seamlessly into wood, metal, or composite millwork systems.

From clear low-iron and etched glass to vibrant back-painted finishes and printed logos, our glass elevates traditional millwork to a modern design element. Supplied with safety backing, polished edgework, and precision sizing, these panels deliver code-compliant, maintenance-friendly, and aesthetically rich solutions that meet the demands of commercial, hospitality, and institutional interiors.

Why It's Ideal

Elevates traditional millwork with a contemporary glass finish; supports brand identity with custom visuals; enhances hygiene and cleanability in high-touch spaces.

Applications

Millwork integration in elevator cabs, wall surrounds, customer counters, built-in shelving, cabinetry accents, retail displays, and custom casework in corporate, healthcare, and hospitality environments.

Key Features

Safety Compliance
Backed mirror and decorative panels meet safety glazing standards

Custom Surface Treatments:
Back-painted, etched, or digitally printed to reflect branding or design intent

Edge Detailing
Polished, mitered, or seamed edges for clean transitions and design consistency

Fabrication Precision
CNC and waterjet processing for intricate cutouts and tight tolerances

Durable Finish
Resistant to stains, moisture, and everyday wear in high-traffic environments

WALL CLADDING
GLASS

Architectural Surface Solutions with Lasting Impact

Wall cladding glass from Trulite transforms flat surfaces into bold architectural statements. Engineered for both interior and exterior applications, these panels provide a clean, sleek alternative to tile, stone, or metal cladding—delivering color, texture, and depth with ease of maintenance and long-term durability.

Available in a wide range of opacities, colors, finishes, and print options, Trulite's wall cladding systems enable seamless visual continuity across walls, columns, elevator cores, and public spaces. Whether used for branding, wayfinding, or purely aesthetic enhancements, wall cladding glass offers limitless design freedom with code-compliant performance.

Why It's Ideal

Offers monolithic visual surfaces with crisp lines; resists stains and damage in high-use environments; accelerates installation with pre-fabricated panels.

Applications

Ideal for interior lobby walls, elevator surrounds, corridors, patient rooms, restroom partitions, exterior façade panels, and signature feature walls in commercial, hospitality, healthcare, and retail settings.

Key Features

Finish Variety
Choose from gloss, matte, etched, mirrored, and printed surface options.

Mounting Flexibility
Compatible with Z-clips, concealed fasteners, or adhesive mounting.

Impact Resistance
Tempered or laminated panels enhance safety and longevity.

Color Matching
Available in standard hues or custom PMS finishes to meet project palettes

Low Maintenance
Non-porous surfaces resist staining, scratching, and microbial buildup

TRUBOARDS

GLASS MARKERBOARDS

Truboards transform any space into a writable, wipeable canvas—with lasting style and seamless function.

Writable, Durable, Visually Impactful

Truboards are Trulite's proprietary glass markerboards—engineered for performance and built for collaboration. With erasable, non-ghosting surfaces and frameless edge detailing, Truboards are a modern alternative to traditional whiteboards in office, healthcare, and education spaces.

Why It's Ideal

Supports collaboration with a clean, modern aesthetic; resists scratching and bacteria buildup; and can be produced in virtually any size, color, or configuration.

Applications

Perfect for conference rooms, meeting hubs, medical offices, nurse stations, classrooms, innovation centers, tenant lounges, and breakout spaces.

Key Features

Optically Clear
Low-iron tempered panels ensure crisp color and readability.

Dry-Erase Performance
Writable, non-staining surface resists ghosting after repeated use

Magnetic Backer Option
Integrated steel layers hold notes and accessories for added versatility.

Custom Graphics & Grids
Etched lines, branding, and color matching adapt boards to any workflow.

Floating Installation
Concealed mounts create a sleek, frameless appearance on any wall.

PRINTED & DIGITALLY DECORATED GLASS

Tell your story in glass—Trulite's printed solutions deliver vibrant visuals with architectural permanence.

Precision Graphics, Enduring Impressions

Trulite's digitally printed glass uses ceramic frit or inkjet processes to embed images, patterns, and branding into architectural glass. Perfect for exterior and interior use, these graphics are permanent, vibrant, and highly customizable.

Why It's Ideal

Adds storytelling and identity to glass surfaces; performs indoors or out without degradation; and cleans easily while integrating with other glazing systems.

Applications

Ideal for corporate branding walls, campus signage, hospitality murals, lobby artwork, privacy solutions in healthcare and education, exterior façades, and rainscreens.

Key Features

UV-Stable Printing
Ceramic inks resist fading for vivid, long-life imagery.

Unlimited Color & Detail
Full-color or monotone designs reproduce logos, text, and illustrations with tight resolution.

Glazing Flexibility
Compatible with tempered, laminated, and insulating glass units.

High-Definition Accuracy
Fine detail captures complex graphics without pixelation.

Specialty Effects
Brushed stainless, powder-coat, and custom-color fittings coordinate with project palettes.

SPANDREL GLASS SYSTEMS

Spandrel by Trulite brings depth and discretion to the building envelope—where form meets concealment.

Aesthetic Integration, Functional Performance

Trulite's spandrel glass solutions provide color-matched or opaque infill panels for curtain-wall and glazing systems, masking structural elements and mechanical equipment to present a seamless façade.

Why It's Ideal

Maintains visual continuity across glass envelopes; conceals utilities while contributing to energy performance; and is available in all standard and custom Trulite finishes.

Applications

Used across mid- to high-rise commercial buildings, institutional and mixed-use façades, and curtain-wall infill zones transitioning from vision glass.

Key Features

Opaque Finish Options
Ceramic-frit, silicone-coated, or back-painted panels hide floor slabs and equipment.

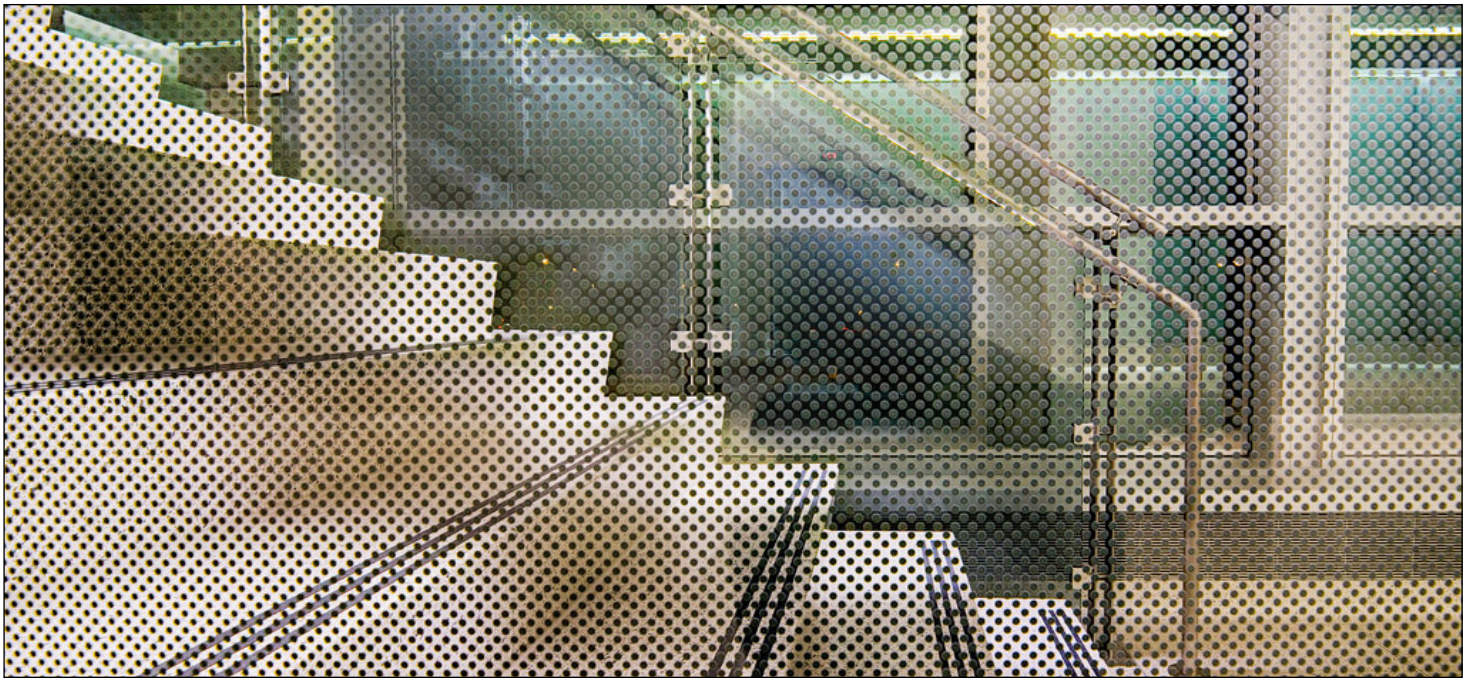
Custom Color Matching
Tailored hues align with branding or architect-specified palettes.

Exterior Durability
Heat-resistant, UV-stable coatings withstand long-term environmental exposure.

System Integration
Compatible with IGUs and structural silicone glazing for continuous façades.

CERAMIC FRIT GLASS

With TruShowers, your next enclosure project is just a few clicks away—from estimate to install.



Durability Meets Design Precision

Ceramic frit glass is the intersection of art and performance—transforming glass into a high-functioning design element. By permanently fusing ceramic-based inks onto glass during the tempering or heat-strengthening process, Trulite's ceramic frit offerings deliver unmatched durability, color retention, and design flexibility.

This solution excels in both exterior and interior applications, combining aesthetics with functional advantages such as slip resistance, solar control, privacy management, and safety marking. Architects and designers leverage frit patterns to create rhythmic facades, enhance pedestrian safety, and support wayfinding—without compromising performance or longevity.

Why It's Ideal

Provides lasting visual impact and safety in high-traffic or weather-exposed areas; supports LEED-friendly design goals with solar shading and light transmission control; and offers customizable patterns to align with branding, privacy, or regulatory needs.

Applications

Ceramic frit glass by Trulite is where performance meets permanence—delivering architectural clarity, code compliance, and visual storytelling in one durable system.

Exterior

Façades, sunshades, spandrel areas, vision control zones, and rainscreens

Interior

- Interior: Stairwell glazing, door sidelites, railings, floor panels, privacy partitions, shower enclosures, and safety markers in healthcare or educational environments

Key Features

Permanently Fused Inks

Fired into the glass during tempering, the ceramic frit becomes part of the substrate—resistant to UV, moisture, scratches, and chemicals

Design Versatility

Available in standard dot, line, geometric, and gradient patterns, or fully custom images and graphics

Color Precision

Standard and custom PMS color matching allows seamless integration with project color palettes

Performance Enhancements

Improves thermal control when used on façade glass, and adds anti-slip textures for walkable surfaces like stair treads or flooring inserts

Safety & Code Compliance

Frequently used for glass doors, walls, and railings to meet visibility striping and fall-protection standards

The Trulite Advantage

At Trulite, we empower architects and designers to realize their vision through engineered decorative glass solutions that balance beauty, function, and performance. With our extensive network, customization capabilities, and in-house technical support, we deliver the full spectrum of glass innovation—on time and on spec.

Speed. Service. Specification.

What Sets Us Apart

Limitless Customization
Colors, graphics, substrates, and finishes tailored to any design or project requirement.

Fully Integrated Systems
Seamlessly compatible with IGUs, storefronts, and spandrel applications.

North-American Network
40+ strategically located service centers expedite fabrication and delivery.

Quality Without Compromise
Code-compliant products tested for safety, durability, and visual refinement.