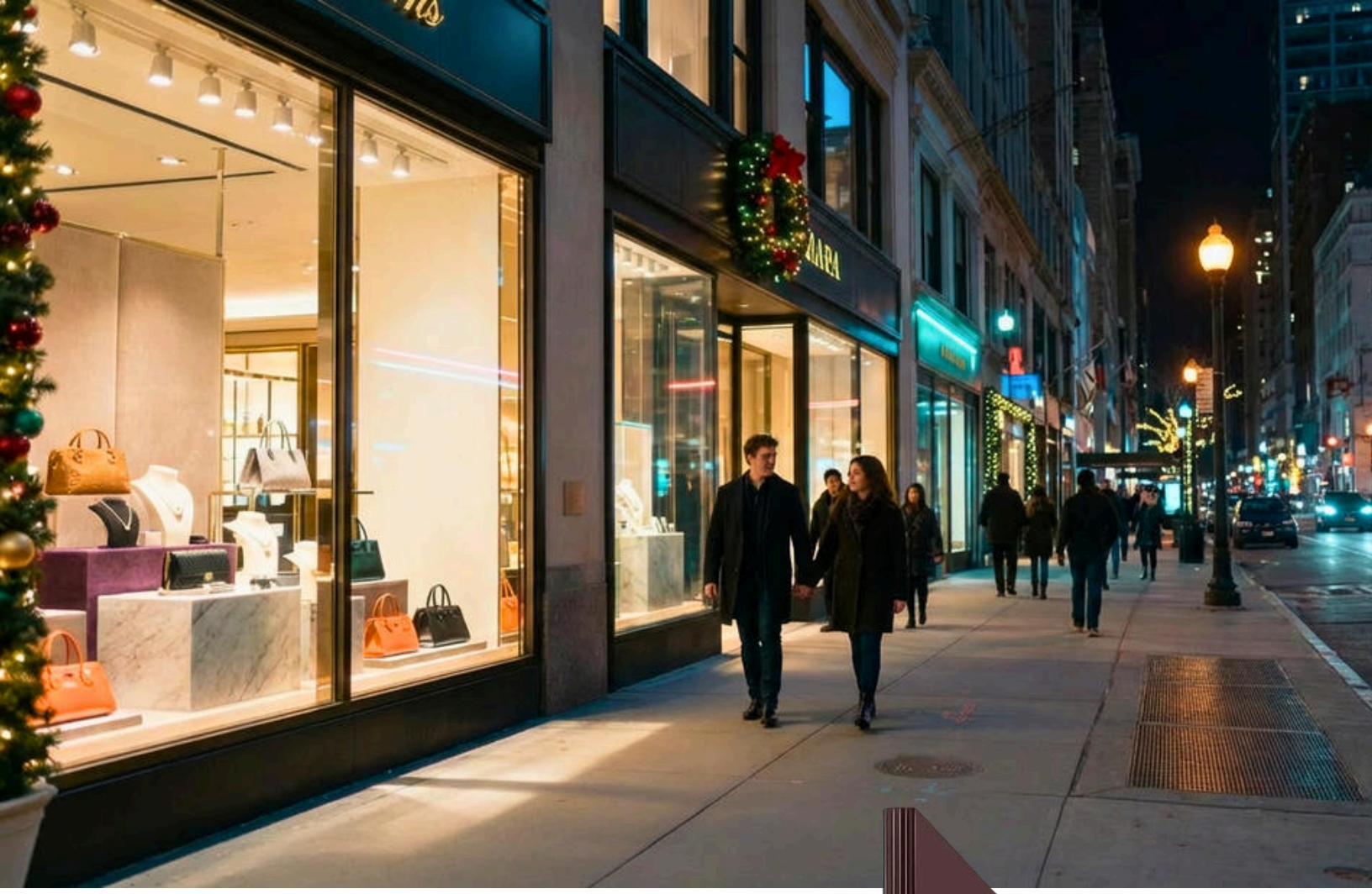
For Retail Storefronts



ASTM F3038, F1233, and F3561 Certified

info@riotglass.com / 800.580.2303 / www.riotglass.com

RIOT GLASS





Riot Glass System

Security Glazing and Framing
for Retail Storefronts



Retail Crime is Escalating

We begin each project with a thorough assessment of the current security infrastructure.

This includes:

- Site surveys to identify physical vulnerabilities
- Risk assessments to determine potential threat areas
- Evaluation of existing glass types (tempered, annealed, or laminated) and identification of vulnerable locations
- Careful review of local building codes and structural engineering requirements
- Coordination with general and installation contractors

Based on our assessment, we'll engineer a customized security plan tailored to each storefront's specific needs. The design will include minimal disruption to daily operations and customer traffic.

Solutions may include:

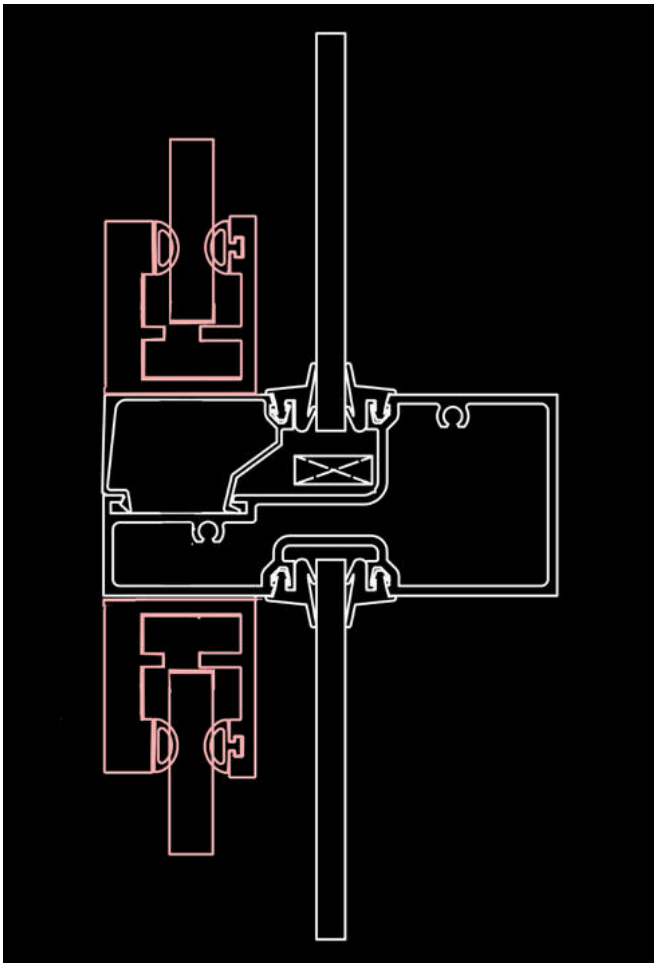
- Forced entry-resistant door modifications
- Virtually invisible window barriers
- Ballistic-rated infill panels
- Security shutters for after-hours protection

Our team of experts ensure a seamless installation and project support. Scheduled maintenance and inspections are clearly defined in our product training literature. Riot Glass provides comprehensive product documentation for technical assistance, maintenance procedures, warranty, and cleaning instructions.

Standard Over-Glaze



Highly Adaptable

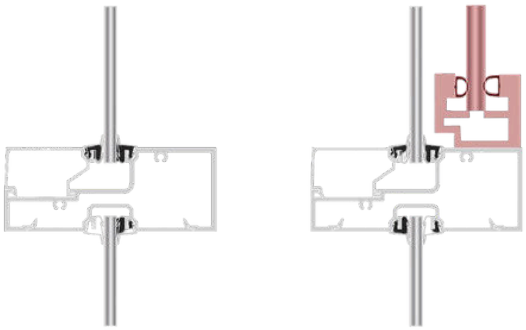


Over-Glaze Option

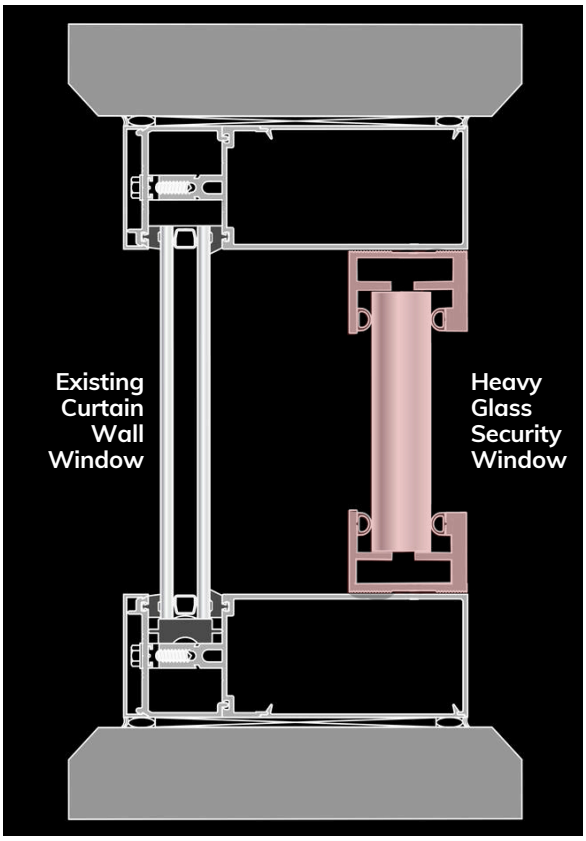
High-Performance Back-Glaze



Interior view of a curtain wall installation shown with contrasting frame colors for clarity.

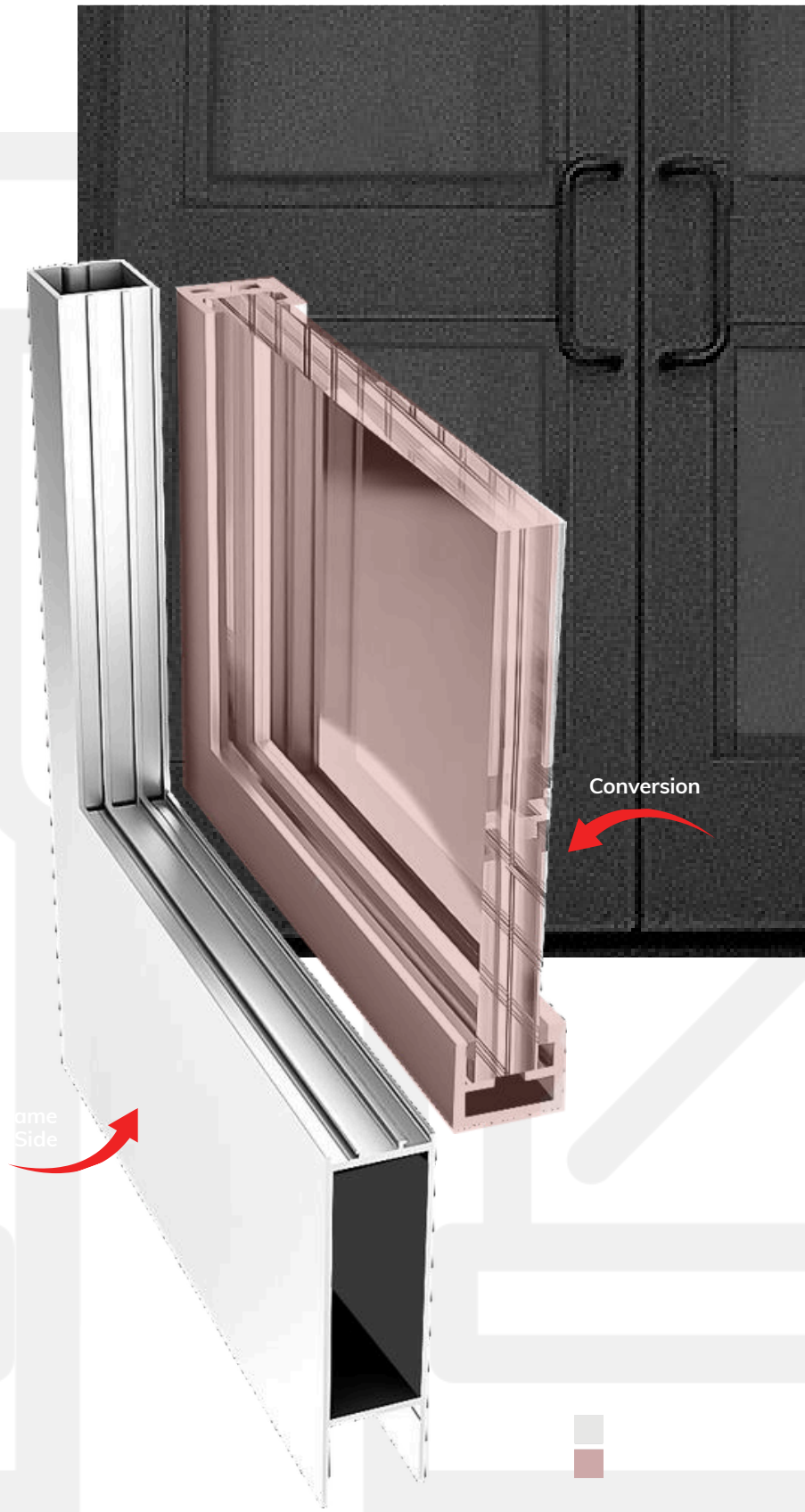


Back-Glazed Storefront



Back-Glazed Curtain Wall

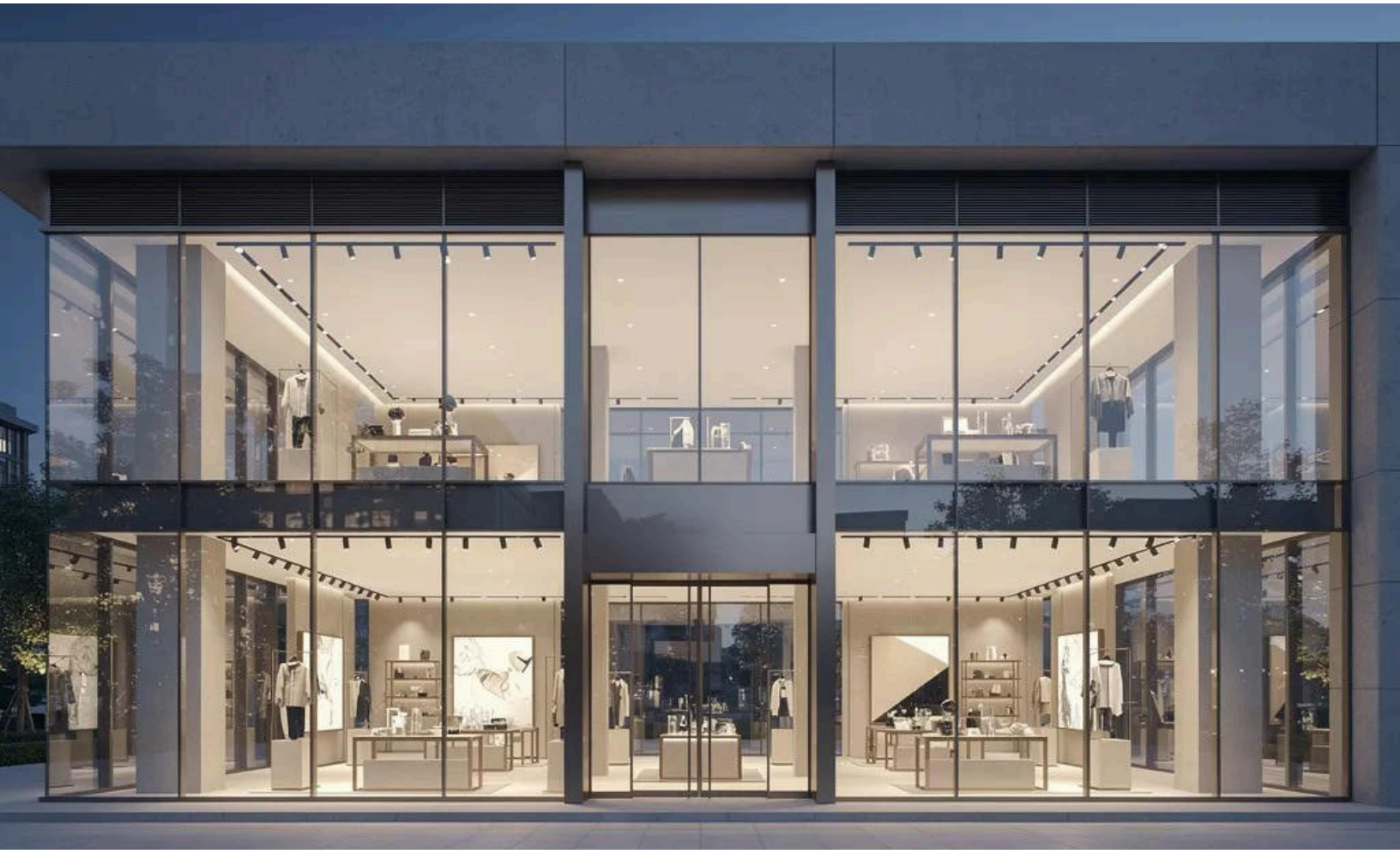
Door Conversion



RG1-XL Oversized Security Glazing



Riot Glass, LLC is dedicated to protecting retail businesses with advanced security glazing that preserves natural light and brand visibility. Our RG1-XL represents a breakthrough in oversized security glazing, engineered for retailers needing extra-large window protection without sacrificing aesthetics. Designed for spans up to 128" × 300", RG1-XL is ideal for modern retail environments that emphasize uninterrupted storefront views, yet cannot risk being soft targets. RG1-XL is one of the only high-security glazing solutions purpose-built for extra-large retail applications. Its forced-entry and ballistic-grade panels use multi-ply all-glass laminates with military-grade interlayers and tempered, annealed, or heat-strengthened glass. Backed by years of field experience and laboratory testing, this oversized system delivers a premium security barrier that meets both the protection and design demands of today's retail environments. RG1-XL passes ASTM F3561 to Level 8.



A Trusted Partner

Riot Glass LLC is the leading manufacturer of American-made retrofit security glass and door systems.

Protecting schools, government buildings, and storefronts from threats is our business and our mission.

info@riotglass.com / 800.580.2303 / www.riotglass.com

RIOT GLASS