

GLAZE GUARD®

LIGHTWEIGHT INFILL SOLUTIONS TO MEET YOUR PROJECT NEEDS

Citadel's Glazing Infill Panels are the perfect complement or replacement for glass in storefront, curtain wall, and window applications.

Features & Benefits:

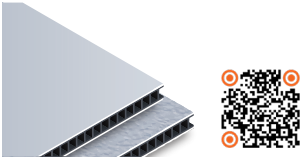
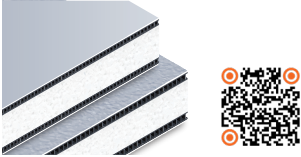
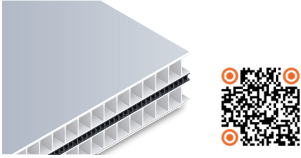
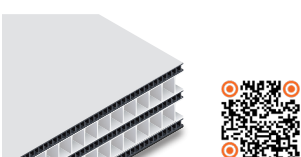
- Third-party tested
- Water and impact resistant options
- Easily cut-to-size in the field (or from the manufacturer)
- Low maintenance
- Quick lead times (2-3 week lead time)
- Panel composition warranty (10 years)

Finishes:

Available in a variety of colors and finishes:

- Kynar 500® — long lasting, benchmark for quality
- Anodized — several options to match storefront and curtain wall systems
- Polyester — economical and durable

Visit www.citadelap.com for a full color chart.

PRODUCT	FEATURES	COMPOSITION	THICKNESS	R-VALUE	WEIGHT
GlazeGuard 250 WR 	▪ Water Resistant ▪ ASTM E84 ▪ ASTM E72	▪ Textured or Smooth Aluminum Face and Back* ▪ Polypropylene Core	¼"	1.24	Approx. 0.61 to 1.00 lbs per ft²
GlazeGuard 1000 WR+ 	▪ Water Resistant ▪ Increased Thermal Value ▪ ASTM E84 ▪ ASTM E72	▪ Textured or Smooth Aluminum Face and Back* ▪ Polypropylene Stabilizers ▪ EPS or ISO Foam Core	1"	▪ EPS: 4.19 ▪ ISO: 6.13	Approx. 0.80 to 1.23 lbs per ft²
GlazeGuard 1000 IR 	▪ Impact Resistant ▪ Water Resistant ▪ Meets HVHZ Requirements ▪ ASTM E84 ▪ ASTM E72	▪ Smooth Aluminum Face and Back* ▪ Polypropylene Stabilizers ▪ Polypropylene Core	1"	2.72	Approx. 1.89 lbs per ft²
GlazeGuard 1300 IR** 	▪ Florida Product Approval for use in Level D, Level E, and HVHZ (Storefront & Curtainwall Systems) ▪ Small and Large Missile Impact Resistant ▪ Fits Standard 1-5/16" Systems ▪ ASTM E84 ▪ ASTM C1363	▪ Smooth Aluminum Face and Back* ▪ High Density Polypropylene Stabilizers ▪ High Density Polypropylene Cores	1-5/16"	2.2	Approx. 2.35 lbs/ft²

*Panels are available with prefinished aluminum on one or both sides. One-sided panels will have a primed finished aluminum on the opposite side. Prefinished aluminum is furnished with a protective PVC film.

**ASTM 518 has a value of 2.3.

STANDARD SIZES

Widths: 48" or 60"

Length: 96", 120", or 144"

WARRANTY

Textured:

Polyester (5 Year Warranty)

Acrylic Urethane (5 Year Warranty)

Smooth:

Kynar 500 Solid Tones, Mica/Metallic

(30 Year Warranty)

Anodized (20 Year Warranty)

Polyester (5 Year Warranty)



CUT-TO-SIZE PANELS:

OPTIMIZED YIELD WITH RELIABLE ACCURACY

Cut-to-size panels offer greater yield through optimization, along with the accuracy and consistency that comes from being produced in a factory setting. Panels arrive to the jobsite ready-to-install, resulting in labor savings, reduced project timelines, and minimized waste.



COST EFFICIENCY

Minimize material waste and lower overall project costs.



CONSISTENT QUALITY

Factory precision ensures clean edges and uniform sizing.



FASTER INSTALLATION

Ready-to-fit panels reduce or eliminate field cutting.

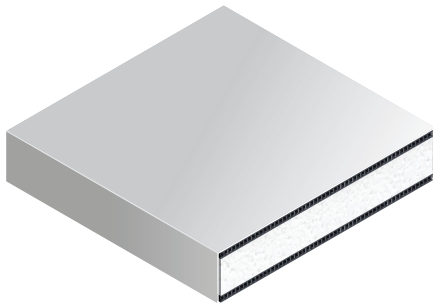


LABOR SAVINGS

Installers work faster with less measuring, cutting, and rework.

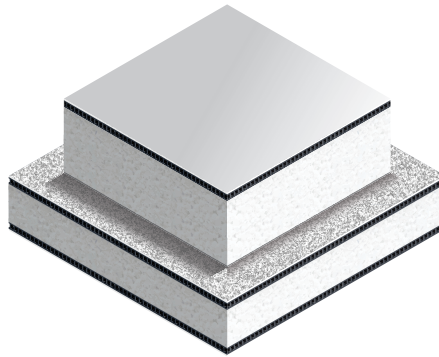
GLAZEGUARD EDGES

GLAZEGUARD WITH WRAPPED EDGES



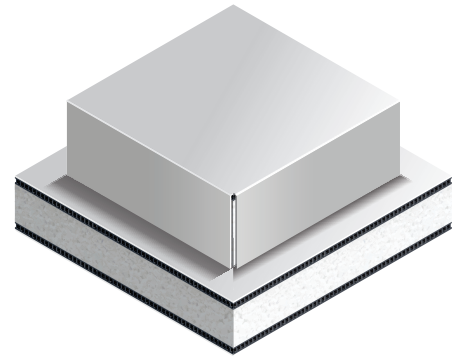
- 1-4 Edges Wrapped Per Project Requirements
- Overall Panel Thickness: Up to 3 ½"
- Smooth Finishes
- Polypropylene Stabilizers
- EPS or ISO Foam Core

GLAZEGUARD WITH OFFSET EDGES



- Offset Available in Various Dimensions
- Overall Panel Thickness: Up to 3 ½"
- Foam Thickness Varies to Meet Size and R-Value Requirements
- Smooth and Textured Finishes
- Polypropylene Stabilizers
- EPS or ISO Foam Core

GLAZEGUARD WITH WRAPPED & OFFSET EDGES



- All Edges Wrapped on Offset Section
- Shipped Separately from Standard Glazing Panel
- Offset Section Adhered in the Field
- Smooth Finishes
- Polypropylene Stabilizers
- EPS or ISO Foam Core



Get more information on all of Citadel's cladding solutions at www.citadelap.com/products.

Ask Citadel about other floor line solutions for your projects! Email: info@citadelap.com.

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AIA
Continuing
Education
Provider



Citadel Architectural Products has implemented a Quality Management System in accordance with ISO 9001:2015.