

Attack Resistant Retrofit Kits

Light Kit and Glass Sizes:

- Type 2 light kit for existing hollow metal doors
- Type 10 light kit for existing wood doors
- Several standard sizes in vision, narrow light and half glass configurations

Vision	Narrow Light		Half Glass
10x10 12x12	3x33 4x24 4x25 5x20	6x16 6x24 6x30 6x36	23-13/16x28 (3068)* 23-13/16x32 (3070)* 23-13/16x34 (3072)*
			*Type 2 kit sizes shown

- Custom sizes available (min of 3 sq. ft.)

Glass and glazing

- School Guard Glass SG5 attack resistant glass
- Dow 995 silicone glazing compound (10.3 oz tube)
- Tremco 440 butyl tape to be applied to the glass kit interior and exterior sides

Installation instructions

 School Guard glass will provide RetroFit Kit installation instructions with each glass shipment

Attack Resistant Glass for Existing Sidelights and Borrowed Lights Sidelights

- 6" x 10" – 47" x 92-3/4"

Borrowed Lights

- 3" x 10" 95" x 47" glass horizontal oriented
- 3" x 10" 47" x 95" glass vertical oriented Custom sizes available (3 sq ft min)

Test Methods and Standards:

- 5-aa10 Certification Standards for Reinforcing and Testing of Standard Wood and Hollow Metal Doors, Frames, Glass and Hardware – 30 shots (7.62 mm) fired at glass and kit in a 6"x6" area. Although bullets penetrated the SG5 glass it remained in place to prevent access after 4 minutes of attack by single assailant using hand tools of various types as allowed in test.
- ASTM C1036 Standard Specification-Flat Glass
- ASTM C1172 Standard Specification for Laminated Architectural Flat Glass
- ANSI Z97.1 Safety Materials Used in Buildings
- UL 972 Standard for Burglar Resistant Glazing Material

Attack Resistant Retrofit Kit and Glazing



CURRIES is pleased to partner with School Guard Glass™ to offer Attack Resistant Retrofit Kits in standard and custom sizes to replace glazing in existing hollow

The Attack Resistant Retrofit Kit which includes a CURRIES Type 2 (metal door) or Type 10 (wood door) light kit, SG5™ glass, plus the supplied glazing compound and tape has been third party tested to withstand a brutal physical attack from an intruder for over 4 minutes and shot 30 times in a 6"x6" area. Although bullets will penetrate the SG5 glass it will remain in place to prevent access.

metal and wood doors to enhance security and to delay access from intrusion.

This extra time helps to keep occupants safe until first responders can neutralize the threat. Replacing glazing or glazing with film in existing wood or metal doors with the Attack Resistant Retrofit Kit is an easy and affordable solution to enhance the security of any opening especially in schools.

CURRIES Attack Resistant Retrofit Kits, School Guard Attack Resistant Glass and installation components are third party tested per HPW 5-aa10; however, please be aware that existing doors, frames, or hardware may not have been tested to this standard.

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