

Attack Resistant Opening

Opening Size:

- 2'8" x 6'8" - 4'0" x 8'0" single openings
- Sidelight: visible 6'-47" x 10"-92.75"
- Borrowed Light (horizontal):
Visible 3"-95" x 10"-47"
- Borrowed Light (vertical):
Visible 3"-47" x 10"-95"

Requests for sizes or designs beyond the above would require approval.

Door Types:

- 707 polystyrene, polyurethane and honeycomb core with 16 gauge face sheets

Frame Types:

- M, CM, G and CG series 16 gauge (14 ga. optional)
- 3 Piece knocked down or welded
- Welded sidelights and borrowed lights

Glass and Glazing:

- School Guard Glass™ SG5™
- Narrow light and half glass sizes
- Type 2 and Type 10 glass kits
- Door glass is factory installed Sidelight and Borrowed light glass is provided to be field installed by others

Hardware:

Lock Options:

- SARGENT 8200 series mortise lock with Latchbolt, deadbolt and LS escutcheon
- Corbin Russwin ML2000 series mortise lock with dead bolt, VR (Vandal Resistant) escutcheon and lever trim*
- Yale SL8800 series mortis lock with dead bolt, SL (Security) escutcheon and lever trim*
*equivalent hardware not tested

Hinge Options:

- 3 or 4 each 4-1/2" x 4-1/2" standard weight hinges
- Pemko steel continuous hinge

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 in door, 30 shots fired at glass in sidelight or borrowed light, and 30 shots fired at door and hardware in a 6" x 6" area. Door then remained closed 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



ASSA ABLOY and School Guard Glass partnering to increase security options.

Curries is pleased to partner with School Guard Glass™ to offer an Attack Resistant Door Opening designed to delay access from intrusion.

Using standard Curries doors and frames equipped with School Guard Glass™ SG5™ attack resistant glazing and SARGENT hardware has been third party tested to withstand a brutal physical attack from an intruder for over 4 minutes. This extra time keeps occupants safe until first responders can neutralize the threat. The combination of Curries Door and School Guard Glass provides easy and affordable retro-fitting to tighten the security of existing openings.

5-aa10 test standard sets requirements and testing methods to certify forced entry and ballistic systems. This test standard is intended for use by schools and other public or private facilities that use commercial grade wood and hollow metal entrance doors, framing, hardware, structures and systems as well as glass, fixed sidelight framing systems, and borrowed lights.

Visit www.curries.com or contact an ASSA ABLOY Door Security Solutions representative for more information.

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