

Attack Resistant Opening Hardware Expansion

The global leader in
door opening solutions

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Dear Distribution Partner,

ASSA ABLOY Wood Doors is proud to announce the expansion of our Attack Resistant Opening which enhances safety and security by delaying access to an attacker. Corbin Russwin and Yale mortise locks have been added to the Attack Resistant product line. Standard doors, frames, and hardware, along with special attack resistant glazing will suppress unauthorized entry until first responders can neutralize the threat to the classroom or any occupants in the building. This product is perfect for new construction and retro-fit projects.

Hardware:

- **NEW** Corbin Russwin ML2000 Series mortise lock with deadbolt and VR escutcheon*
- **NEW** Yale SL8800 Series mortise lock with deadbolt and SL escutcheon*
- SARGENT 8200 Series mortise lock with dead bolt and LS escutcheon
- McKinney 3-4 each 4 1/2" x 4 1/2" standard weight hinges, Pemko steel continuous hinges optional *equivalent hardware not tested

Sizes:

- 2'8" x 6'8" - 4'0" x 8'0" single door opening (outswing)

Door Types:

- Wood doors GPD with EC core

Frame Types:

- CURRIES M or CM series 16 gauge (14 gauge optional)
- Ceco Door SU/SQ or BU/BQ series 16 gauge (14 gauge optional)
- 3 Piece knock down or welded
- Welded sidelights and borrowed lights

Glass and Glazing:

- School Guard Glass SG5™
- Narrow vision or half glass installed
- CURRIES type 10 kit
- Door glass is factory installed
- Sidelight glass up to 47" x 92.75" visible and borrowed light up to 47" x 95" visible provided with frames and field installed by others. (See tech manual for more details)

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 Burglary Resisting Glazing Material

If you have any questions, please contact your ASSA ABLOY Wood Doors Customer Service Professional or your local ASSA ABLOY Door Security Solutions Representative.

WOOD DOORS

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www.assaabloywooddoors.com