

K-12 Solutions

Security & Life-Safety For Schools

ASSA ABLOY

Brought to you by ASSA ABLOY Group brands:

ADAMS RITE | BARON | CECO DOOR | CORBIN RUSSWIN | CURRIES | FRAMEWORKS
GRAHAM | HES | MAIMAN | MARKAR | MCKINNEY | MEDECO | NORTON | PEMKO
RIXSON | ROCKWOOD | SARGENT | SECURITRON | YALE

The global leader in
door opening solutions





Who We Are and What We Stand For

ASSA ABLOY Door Security Solutions provides end-users with unsurpassed security, life-safety, aesthetic and sustainable solutions as well as essential support services to ensure well-functioning doorway systems. This is all accomplished by combining the strengths of industry leading door and hardware brands. Among our product innovations are WiFi-connected locks, Integrated Wiegand locks, Aperio® wireless locking devices and eCylinders, to go along with our robust mechanical hardware and patented key systems that are the base of facility security. We also offer a wide selection of decorative doors and hardware that enhance the aesthetics of any facility.

“Effective access control is both challenging and vital to providing a safe learning environment. ASSA ABLOY continues to provide advanced opening solutions that protect people during day-to-day operations and in emergency situations.”

Paul Timm, PSP,
President, RETA Security, Inc.

Safety, Security and Sustainability Begin at the Door

Putting Safety and Security First

Building an ideal learning environment requires careful balance of security and safety. ASSA ABLOY offers opening solutions that address both the code requirements and student needs that drive facility design. The design of a doorway must address challenges such as classroom safety, fire control, tornado and hurricane protection, ADA compliance and facility hygiene. ASSA ABLOY helps school districts and educational organizations determine the condition and readiness of all facility doorways. Our field experts help identify and solve code concerns before they become liability issues. Proper selection of doors and hardware can help your school:

- Secure classroom and perimeter doors
 - Improve emergency egress
 - Facilitate lockdowns
 - Harden building envelope with bullet and blast resistant openings
- Protect against devastating storms
- Ensure emergency egress and fire codes
- Meet ADA code requirements
- Enhance facility cleanliness with antimicrobial coating



Special K-12 Door Applications

Many schools require specialized doorways to meet unique safety and security challenges. ASSA ABLOY offers opening solutions for complex applications including:

- Exterior doorways
- Interior vestibules
- Security sidelights
- Specialty security doors and frames
- Certified storm shelter solutions



Sustainability

ASSA ABLOY provides complete door opening solutions that are environmentally sound throughout the entire production process and product life cycle providing your school facility with:

- Energy efficient door openings and access control products
- Sustainably sourced materials
- Acoustical control solutions
- Lower total cost of ownership
- End-of-life recycling program

In addition, green building programs like LEED for Schools and the Collaborative for High Performance Schools (CHPS) regard human health as one of their highest priorities. ASSA ABLOY has responded with a complete line of GREENGUARD Gold certified door opening solutions to meet the most stringent indoor air quality standards in the market.



For more information visit www.assaabloydss.com/schoolsecurity

Exterior Gymnasium Doors

- 2 Hollow Metal Energy Efficient Doors with ElectroLynx®
- 1 Hollow Metal Kerf Frame with ElectroLynx®
- 2 Electrified Continuous Hinges
- 1 Lockable Mullion
- 2 Exit Devices with Request to Exit Monitor Switch
- 2 Door Closers
- 2 Overhead Stops
- 2 Kickplates
- 2 Door Position Switches
- 1 Raindrip
- 2 (Sets) Weatherstripping
- 2 Sweeps
- 1 Threshold

Entrance Doors and Security Vestibule

- | | |
|--|---|
| 2 FRP Doors with 2 Lites and Midrail with ElectroLynx® | 1 Exit Only - Rim Exit Device with Request to Exit Monitor Switch |
| 1 Hollow Metal Kerf Frame with ElectroLynx® | 2 Actuators |
| 2 Continuous Hinges | 2 Overhead Stops |
| 1 Door Closer | 1 Raindrip at Exterior |
| 1 Automatic Operator | 2 (Sets) Weatherstripping |
| 2 Electric Power Transfers | 2 Sweeps |
| 1 Lockable Mullion | 1 Threshold at Exterior |
| 1 Rim Exit Devices with Electric Latch Retraction | 2 Door Position Switches |
| 1 Desk Mount Release Button | 1 Power Supply |
| 1 Card Reader | 1 Frameworks Vestibule Retrofit Kit |

Administration Office Door

- 1 Wood Door
- 1 Hollow Metal Frame
- 3 Hinges
- 1 Storeroom Lock
- 1 Door Closer
- 1 Kickplate
- 1 Door Stop
- 1 Power Supply
- 1 Card Reader Electric Strike
- 1 Door Position Switch
- 3 Silencers
- 1 Desk Mount Release Button
- 1 Sound Seal



Cross Corridor Doors

- 2 Wood Doors
- 1 Hollow Metal Frame
- 6 Pocket Pivots
- 2 Exit Devices (No Bottom Rod)
- 1 (Pair) Meeting Astragal
- 2 Door Closers
- 2 Wall Magnets
- 1 Smoke Seal

Classroom Doors

- 1 Thermal Fused Wood Door
- 1 Hollow Metal Frame/Sidelite
- 1 Security Sidelite
- 3 Hinges
- 1 Classroom Intruder Lock
- 1 Door Closer
- 1 Kick Plate
- 1 Door Stop
- 3 Silencers
- 1 Sound Seal

A safe learning environment is a critical component in achieving academic excellence.

Our experience and expertise in designing access control and security solutions specific to the education market is unrivaled.

This illustration depicts complete solutions that are ideal for various types of openings common in K-12 schools.

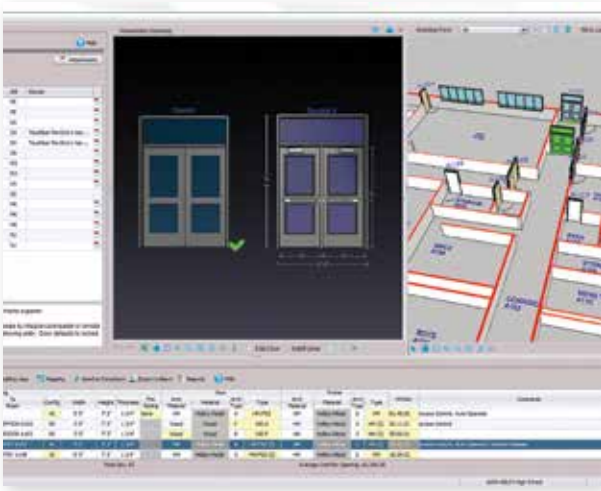
Contact your local ASSA ABLOY Door Security Solutions consultant for details or to schedule your complimentary site assessment.

“One of the great attributes of ASSA ABLOY’s integrated door security solutions is the durability of their products. We have products installed in a very rough West Texas environment with extreme temperatures and frequent dust storms and experienced zero product failure. As a systems integrator, we only recommend these products to schools because it saves us and the school district money over time.”

Randy Stumbo,
Partner, Entec Solutions

BIM Integration in K-12 Education

Building Design, Construction and Life-cycle



BIM for Facility Management

- Capture existing door, frame, and hardware information through our manual site survey import process and nonproprietary hardware database.
- Efficiently locate openings and asbuilt products using the opening visualizer and 3D building view.
- Easily access and update door family parameter data throughout the design, construction, and facility management processes.
- Application includes list pricing to assist in design and budget planning decisions.
- Built in links to supplemental information: catalog and technical sheets, installation and maintenance instructions, and sustainability and performance documents.
- Build and maintain your own 3D door libraries for PreConstruction tailored to Facility and Campus guidelines.
- Instantly create thousands of openings, including custom frame and light applications, using the integrated Elevation Studio.

ASSA ABLOY | OPENINGS STUDIO



Facility Management Top Challenges

- Executing Door Opening Site Surveys & Assessments
- Communicating Design Standards
- Managing Openings
- Paper Documents & Changing Information
- Inspections & Maintenance
- Asset Management & Life Cycle Analysis

ASSA ABLOY Openings Studio™ Delivers

- Professional Assistance for Detailed Campus Surveys & Assessments
- Virtual Specification Guides with BIM Models
- Interactive Visualization of Installed Openings
- Digital Access to Product Data Now...and Over Time
- Tracking & Reporting for Life Cycle Maintenance & Inspections

Knowledge and Know-How

Training and Education

ASSA ABLOY Door Security Solutions offers a full range of formalized training programs that can be customized to your needs. From hands-on workshops to regulatory seminars, training may occur on site, at one of our conveniently located training centers, or online through ASSA ABLOY Americas University.

Visit www.assaabloydss.com to learn more about the training opportunities offered throughout the country or visit www.assaabloyamericasuniversity.com to view and participate in online courses.

Education Solutions Showroom

The ASSA ABLOY Education Solutions Showroom presents an overview of innovative door and hardware applications developed specifically to answer the needs of K-12 facilities. Explore openings and the full range of options that address the complex challenges of life-safety, security, sustainability, acoustics and more.

Site Assessment Surveys

Doorways are complex systems that are often overlooked during routine building inspections. Our K-12 security professionals offer complimentary site assessments to help school districts and educational organizations determine the condition and readiness of all facility doorways. Take control of school safety and security by scheduling a complimentary site assessment survey with a local ASSA ABLOY Door Security Solutions consultant.

"Based on the collective experiences of our Senior Security Consultants, we believe that ASSA ABLOY has consistently provided high quality security products for schools and higher educational facilities that exceed expectations for trouble-free usage and ease of maintenance."

William J. Smith,
President/ CEO, Jennings Smith
Managing Director, www.americanschoolsafety.com

For more information visit www.assaabloydss.com/schoolsecurity



ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience

ASSA ABLOY

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Door Security Solutions of the Carolinas

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Phone: 704. 226.6184

Door Security Solutions - Chesapeake

Mechanicsville, Virginia
Phone: 804.730.9404

Door Security Solutions of Florida

Orlando, Florida
Phone: 407.788.0198 (main)

Door Security Solutions - North Central

Clarendon Hills, Illinois
Phone: 630.594.1500

Door Security Solutions - Upstate New York

East Syracuse, New York
Phone: 800.436.9969

Door Security Solutions - Metro New York

Hackensack, New Jersey
Phone: 201.489.3709

Door Security Solutions - North Shores

Wixom, Michigan
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Door Security Solutions - Mid America

St. Charles, Missouri
Phone: 314.222.5566

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Door Security Solutions - Gulf Central

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Door Security Solutions of the Southwest

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877.900.8844 (toll-free)

Door Security Solutions -Tri-State

Kingston, Pennsylvania
Phone: 570.693.3323 (main)
877.825.3667 (toll-free)

"Throughout our site assessment survey, our ASSA ABLOY representative pointed out the important components of each opening and any measures that could be taken to improve the integrity of each doorway. We are confident our doorways are secure and our students and staff are safe."

Tom Bobkowski,
Security Director for the Greenwich Public Schools

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We are where you are. Connect with us online:
www.assaabloydss.com



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