# **ASSA ABLOY**

# Security Solutions for Schools and Colleges

Experience a safer and more open world











# **Understanding your challenges**



#### Access Control for common areas

We give you the capability and flexibility to control access while retaining convenience at your premises.

Full time staff, supply teachers and temporary contractors can be given access specifically for the areas they have permission to enter, including rooms and cabinets. Daily and contract time limitations can be conveniently set for each individual

For schools and colleges where staff and pupils use lockers, they can have personal key less access which can be changed digitally when they leave. No more lost keys! Customised solutions can be provided for secure and special schools.

#### Risks

There are many areas where it's crucial that access is restricted, and ideally where access history can be analysed in the event of an investigation, such as:

- Staff rooms, offices and the exams office
- IT infrastructure hub
- Science and D&T preparation rooms
- Chemical stores and cabinets and waste management
- D&T workshops
- Computer rooms
- Medical room

Conventional mechanical keys don't provide an audit trail, can be lost, stolen or simply not returned, allowing unauthorised access and leaving your site vulnerable. But intelligent digital keys, cards and other credentials can be digitally programmed to work for a limited time or can be removed from the access data base completely, denying access to lost or stolen credentials. We can provide you with a range of digital user ID options for students, staff, visitors and maintenance teams providing a digital footprint, audit trail and managed access rights. Whether you need PIN, card, fob, wristband, mobile credentials or a combination of all, we have a solution.



# BREAK GLASS PRESS HERE

#### Emergency and temporary situations

Access control systems provide the convenience of flexible access management, effectively enabling time controlled temporary access permission, and can play an integral role in emergency and lockdown situations.

#### Emergency lockdown situations

- When a school is notified by police of 'threatening' people in the area, e.g. inappropriately approaching children
- When a schools is notified of a local emergency such as a fire in a nearby building
- When estranged parents attempt to take a child out of school

#### Nurseries and infant schools

- Need to prevent unauthorised entry to the building
- Need to prevent children leaving without teachers' knowledge

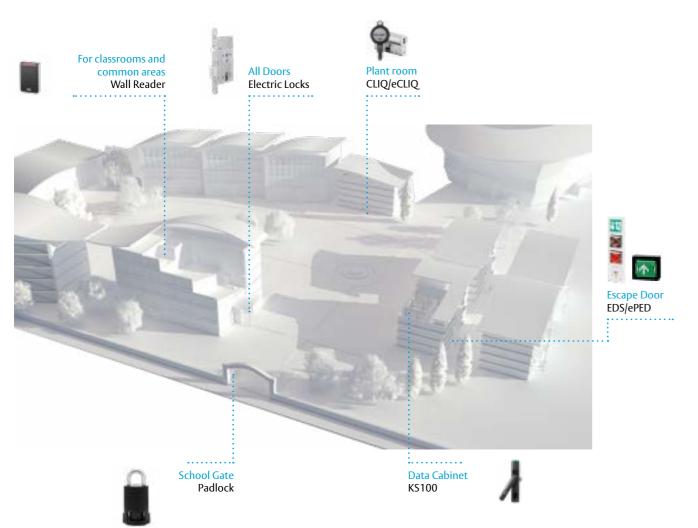
#### Temporary Situations

- PE staff have access to additional areas such as changing rooms, storage areas and sports facilities throughout the entire day, however other staff may require access on a temporary basis such as break times
- Supply staff it could be for a day or a term, so permission can be restricted for the period of their contract

### Where our access control solutions can help you

Whether you want to install a completely new access and security system or upgrade your existing system, ASSA ABLOY has a comprehensive range of access control solutions to fulfil all your needs, in all areas, cost effectively.

Common Areas		Emergency and Temporary Situations		Restricted Areas	
Entrance doors		Lockdown	1	Staff rooms, offices and the exams office	
Classroom doors	am	Preventing unauthorised entry		IT Infrastructure Hub	-
High traffic areas		Preventing unauthorised exit	1	Science and D&T prep. rooms	
Lifts				Chemical stores and cabinets and waste management	f
Multi use games areas	â			D&T workshops	
Filing cabinet	6-36			Server racks	A
Lockers				Plant rooms	P



# How our access control solutions can help you

ASSA ABLOY offer a complete package of digital access control, electromechanical and mechanical locking systems to fulfil virtually any locking solution you need.

A comprehensive security ecosystem: integratable, fire safety & escape compliant locking solutions to meet BS EN 179, BS EN 1125 and BS EN 13637, suitable for credentials including cards, fobs, mobile phones and keys.

#### **Digital Access Solutions**

We create adaptable products and easily installable systems to provide userfriendly, flexible access management with multiple credential options. Managers and approved administrators can specify individual access permissions to ensure only authorised access is permitted. You can monitor activity with full audit trails and manage required changes quickly and conveniently.



#### **Mobile Credentials**

Credentials to access areas, rooms and cabinets need to be closely controlled, but they also need to be convenient and practical. With ASSA ABLOY access control systems they only need a single credential to access all the areas they need via a mobile device such as a smartphone or smart watch.



#### **Digital Key Systems**

We live in a connected world that offers tremendous capabilities and opportunities, but it also creates new cyber security threats and challenges. ASSA ABLOY's digital key systems combine the benefits of digital technology, flexible access control and audit trails, and so much more, with the security of market leading, fully tested, resilient mechanical locks.



#### **Electric Locks & Electric Strikes**

Wired locking solutions such as electric locks and strikes are recommended for external doors and doors which require high security, such as offices, labs and IT hubs.

These products are tested to fulfil UK and European fire and escape standards, helping you meet your regulatory requirements, as well as helping you implement a Lockdown situation.



#### ePED - Escape Door Systems

Escaping from a building can be a matter of life and death, but equally you may also need to prevent students leaving site without permission through emergency exits. Our ePED system is a specially designed compliant solution to ensure people can escape safely and yet still prevent the unauthorised leaving of pupils from site. Additionally ePED maintains building security in the event of an emergency and is your means of complying with BS EN 13637, the standard for electronically controlled door along escape routes.



# **Education Case Studies Benefits** • We can help you meet all the safety and security challenges **Rhymes Nursery** you encounter on a day to day basis Our Escape Door Systems help keep children safe at Rhymes nursery • Products and systems proven in schools The increased security has become an asset for the nursery as an excellent selling point, and the high-tech safety features are exceeding most nurseries in the area." • Virtually no disruption, as most can be easily retrofit • If it's an upgrade you need, our systems will integrate with your Gemma Killion, Nursery Manager existing system Ash Green School • Access solutions can be designed to prevent unauthorised exit as well as entry to buildings and areas Ash Green School took advantage of every aspect of SMARTair wireless' functionality, including the ability to remotely open and lock doors with timers which, in this case, were programmed to open doors at 7am and • Helps you meet your sustainability objectives lock after school in the evening. "The school is one of the best in the area academically, and now, with SMARTair Wireless it has an access control system to live up to those high What we offer Duncan Rigby - Technical Sales Manager Electric Locks • Expert advice from Education security specialists St Peter's Primary • Continued support before, during, and after installation Providing a safe learning environment for pupils is important to all schools, but it can be difficult to secure fire escape and playground • Product training to ensure a seamless transition to a new system doors in particular, which are often propped open to allow pupils and staff to move around easily. • Free onsite inspection and review services SMARTair is a flexible and easy to use access control solution, ideally suited to today's schools buildings which are increasingly used out of • Free compliance training for maintenance and facilities teams hours by the local community." Mike Coupe, Avon Amour To find out how we can help you create a safe, secure learning experience email info@abloy.co.uk or call 01902 364500 Weaverham High School The safety of the pupils attending our school is of paramount importance. When it was decided to extend our school security to safeguard the children, Lock-Tec recommended SMARTair as it meant we could keep our existing cards from the old system and still upgrade our security. The whole process was seamless from start to finish. Peter Halsall, Site Manager of Weaverham High School

The ASSA ABLOY Group is the global leader in access solutions. Every day we help billions of people experience a more open world.



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