



Abloy unlocks smart access control system for Bristol primary school

An ASSA ABLOY group brand **ASSA ABLOY**

St Peter's Primary

Security specialist Abloy UK has provided an innovative access control solution for St Peter's Primary School in Bristol, helping to balance freedom of movement with building security and pupil safety.

ABLOY SMARTAIR access control system was installed by local locksmiths Avon Armour to the school's 39 internal and external doors, as well as the perimeter gates.

SMARTAIR is a revolutionary card-read access control platform that offers convenience and real flexibility, and easily adapts to all kinds of new-build and retrofit installations in the education sector.

Teachers can unlock the classroom doors by simply swiping their card against the SMARTAIR door handle. A 'double swipe' keeps the classroom door unlocked to allow pupils in and out during break times and once all pupils have returned, the doors can be locked again with a second 'double swipe'.

In the event of an emergency, the door can be swiftly opened by pressing the handle down, with no need for a key or card. SMARTAIR cards are also issued to local village organisations, which hire the school's sports hall outside school hours. The cards will only open doors that lead to the sports hall and are programmed to allow access on specific dates and times to maintain security and prevent the hall being double booked.

Commenting on the installation, Mike Coupe of Avon Armour said: "Providing a safe learning environment for pupils is important to all schools, but it can be difficult to secure fire escape and playground doors in particular, which are often propped open to allow pupils and staff to move around easily.



"SMARTAIR is a flexible and easy to use access control solution, ideally suited to today's schools buildings which are increasingly used out of hours by the local community."

Duncan Rigby, Regional Manager for Abloy UK, added: "St Peter's School is very much a flagship project for the area, with two local schools amalgamated in to one attractive learning centre.



"Throughout the day, the main entrance doors to the school are controlled by Equality Act compliant push pads, and the school uses the unique SMARTAIR functionality to ensure that doors no longer have to be hooked open, which helping to comply with fire safety regulations.

"Avon Armour has used its expertise to supply a suitable SMARTAIR solution for a variety of applications to help maintain the necessary balance of accessibility and security." Abloy UK supplies a market-leading range of padlocks, electric locks and cylinders for cabinets and doors in retail, leisure and museum environments as well as utilities, telecommunications and military applications.

For further information on the full range of Abloy locking solutions available, visit www.abloy.co.uk or e-mail: marketing@abloy.co.uk.



ABLOY secures people, property, and business operations on land, at sea, and in the air – in all circumstances.

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

Abloy UK
School Street
Willenhall
West Midlands
WV13 3PW
Phone +44 (0)1902 364500
Fax +44 (0)1902 364501
Email sales@abloy.co.uk
www.abloy.co.uk



EMS 61151

FM02256