

## Could your security be at risk?

IMPORTANT SECURITY INFORMATION

### SMARTAIR™

- Wirefree proximity access control system
- No wiring ideal for upgrading security/retrofit applications
- Incorporates the latest in RFID Technology
- Simple to plan and install
- Available in offline, update on card and update online versions
- Can be used in addition to existing master key systems.



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ASSA ABLOY, the global leader in  
door opening solutions

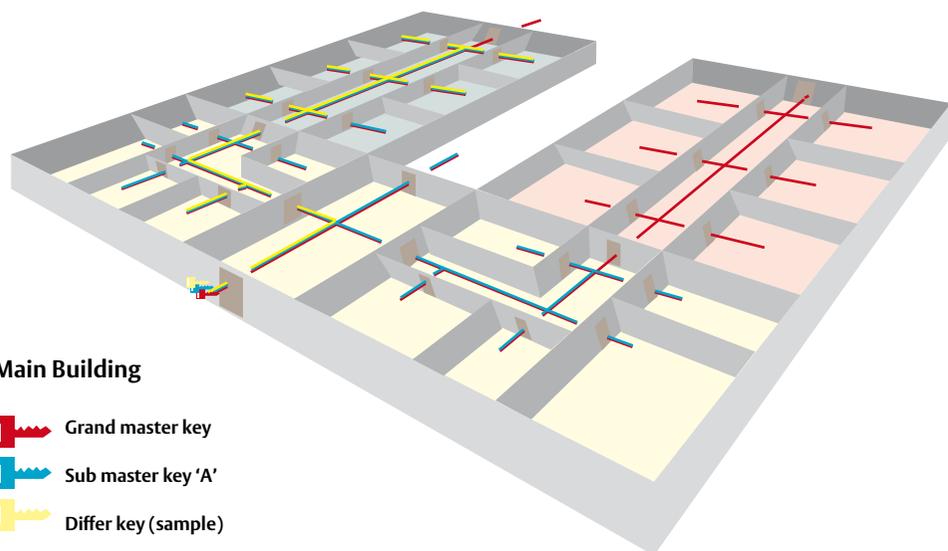
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## The importance of effective security

Peace of mind is vital when implementing security measures as users need to feel safe and secure. A properly designed master key system will help you to provide the right balance between convenience and security at an affordable price.

Authorised staff or visitors will be given access only to those areas where they need to go. A mechanical key system also offers the advantages of high physical security and robustness, while remaining easy to install and low in cost.

## How a master key system can help you



### Main Building

-  Grand master key
-  Sub master key 'A'
-  Differ key (sample)

## The benefits of master key systems

**Key registration** - This means that keys cannot be copied by unauthorised parties ensuring your total peace of mind.

**Precision engineering** - High-quality materials means products last a long time; fewer problems with broken keys or jammed locks.

**Customised design** - You will receive fast, convenient service from our trained local locksmiths. This includes security surveys, system design and assembly, installation and ongoing key and lock replacement.

## Professional service and support

We have been designing and supplying master key systems in the UK for over 50 years. That expertise is at your service whenever you decide to install or upgrade an ASSA system. We offer a range of mechanical master key systems including:



### ASSA Twin Combi 5800

- Patented keys and mechanism with Code Level 7 function giving maximum protection against unauthorised duplication.
- Six pin tumblers plus sidebar mechanism giving full resistance against all known methods of picking.
- High physical security: hardened steel inserts for drill resistance.
- Heavy duty 2.8mm thick nickel silver keys



### ASSA Flexcore

- Patented keys and mechanism for maximum protection against unauthorised duplication.
- Five pin tumblers incorporating anti-picking features plus unique longitudinal pin.
- Medium physical security.
- Heavy duty keys made from hard-wearing nickel silver.

## Upgrade control of your facilities and keep cost to a minimum

In addition to master key systems we also design a range of stand alone access control products. Access control has many benefits. However, a fully integrated system requires significant capital investment. That is why we have developed Smartair™, the solution to this problem.

Smartair™ is a complete standalone system which is suitable for new installations or retro fitting, eg. installing onto your existing master key system to upgrade specific areas.

Smartair™ runs on a closed operating system so no rewiring or integration with other operating systems is required. It incorporates the latest in RFID technology allowing the user to simply present their Smartair™ card in proximity to the lock to gain access. Not only is Smartair™ simple and convenient for traffic flow through the building, but contactless entry means no wear and long card life with new cards easily re-programmable.

Smartair™ represents a user friendly, computer managed access control solution, controlling internal and external doors.

More information on Smartair is included over the page.

