

Guide to Security

The following are recommended security devices for use in specific areas of your building. Your local Crime Prevention Officer or locksmith (preferably one who is a member of the Master Locksmiths Association - see "yellow pages" or www.locksmiths.co.uk) will be able to advise you on suitable locks and other devices, where special fittings are required.

Final exit door

The final exit door should be protected by at least one of the following:



Mortice Deadlock - a mortice deadlock that conforms to BS3621 or a lock of higher quality, morticed into the door. Must have a minimum of 5 levers.



Cylinder Rim Deadlock - these are surface mounted locks and are useful if a door is not thick enough to take a mortice deadlock. If you opt for this type of lock, it needs to be one that is of high quality.



Close Shackle Padlock - a padlock with a limited space around the shackle, in order to prevent the use of a crowbar or similar tool. Must have a minimum of 5 levers and be fitted on a coach-bolted locking bar.

Fire exit doors

Fire exit doors should be as designated and approved by the Fire Safety Inspecting Officer. They should be fitted with a push/panic bar and hinge bolts.



Push/Panic Bar - this should be fitted at a suitable height for easy operation.



Hinge Bolts - these should be fitted top and bottom on the hinge side of the door.

Other external doors

These may be protected by the same types of locks that are described for the final exit door. The following are acceptable alternatives:

With French windows or two leaf doors, these bolts should be fitted top and bottom of each leaf and used in conjunction with any centre lock already fitted.



Mortice Security Bolts - two key-operated mortice security bolts with removable keys, sited near the top and bottom of the door.



Key-Operated Surface Mounted Bolts - two key-operated surface mounted bolts with removable keys, sited near the top and bottom of the door.

Patio doors



Patio Door Locks - locks that are especially designed for patio doors to secure the door at the top and bottom. A stop must be fitted to prevent the doors from being lifted out of their frame.

Accessible windows

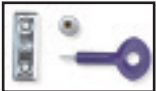
All opening windows (including skylights and fanlights) that are accessible (including those that can be reached from flat roofs) should be protected by an appropriate key-operated lock or key-operated security bolt with removable key. A number of different key-operated locks are available to suit most windows, including sash, fanlight, louvre, wood and metal casements.



Sash Windows - can be protected by the type of security bolt illustrated.



Casement Windows - can be protected by the type of key-operated locks illustrated. There are locks for both wooden and metal casement windows available.



Fanlights - can be protected by the type of security bolt illustrated.



Louvres - the slats should be glued in their frame with epoxy resin and a louvre lock fitted.

Useful Information

The following websites will give you full details of a wide range of security devices that are available:

- Chubb Locks - www.chubblocks.co.uk
- ERA Products - www.era-security.com
- Ingersoll Security - www.ingersolllocks.co.uk
- Union - www.uniononline.co.uk
- Yale - www.yalelock.com
- Banham - www.banham.com