



IMPORTANT ADVICE: EURO CYLINDER DOOR LOCKS



BACKGROUND

In as little as 13 seconds an intruder can get past a standard euro cylinder door lock using simple DIY tools. Lock Snapping has fast become one of the most common lock bypass methods for quick and easy access.

Most UPVC doors are secured with a replaceable barrel known as a Euro Profile cylinder as shown.

Over the past few years there has been a rise in forced entry break-ins using a method know as lock snapping.

New standards have now been developed to test a euro cylinders resistance against snapping attacks.



ABS high security locks with the 3 star British Kitemark and Sold Secure Diamond standard will ensure that a door is secured if an intruder attempts to snap the lock.

Please note only the 3 star Kitemark and the Diamond grade test for snapping. A one star graded Kitemark lock has not passed snapping tests.

The common euro cylinder lock on most home and garage doors has a major weakness located around the screw fixing position which means when pressure is applied the lock simply snaps.



It doesn't matter how many hooks and bolts your door has. The euro cylinder is the weakest link.

Burglars are aware of this weakness and lock snapping break-ins are rising as a result.

Police are now advising homeowners to review their locks to upgrade to new TS007 British Kitemark 3 star and Sold Secure Diamond rated locks.

This problem has recently made national news on the BBC Watchdog Test House documentary - 14th March 2014

DON'T PANIC THERE IS A SOLUTION...



THE SOLUTION

The ABS cylinder lock has clever patented Snap Secure technology that keeps the central cam in place if the cylinder has been snapped, so any would-be burglar won't have access to the inside of the cylinder or the inside of your home.



The Solution is ABS - The ultimate Diamond rated high security Euro Cylinder. Directly replaces Euro Cylinder locks that are vulnerable to snapping attacks.



High security key registering system puts you in total control!

- ✓ Patented Snap Secure locking technology
- ✓ Anti-Snap, Bump, Pick & Drill
- ✓ Secured by Design - Police preferred specification
- ✓ 3 Star rated British Kitemark
- ✓ Sold Secure Diamond Grade
- ✓ Secure key registering
- ✓ One key home options

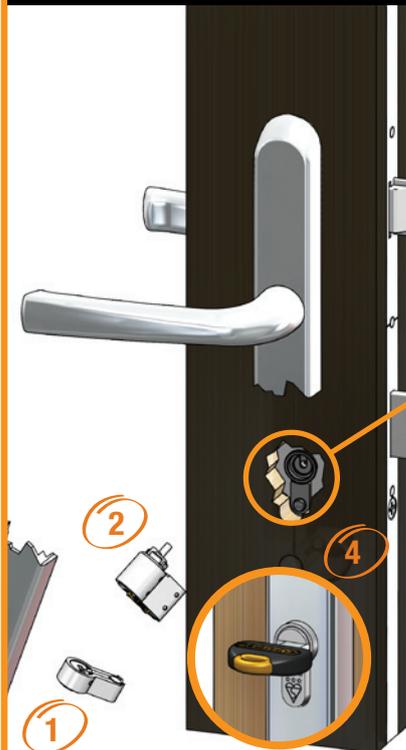


Police Approved

Sold Secure Diamond

3 Star Max Security

ABS effectively combats against lock snapping attacks for total security



1. Front section snaps off when forcefully attacked.
2. Second sacrificial section will deploy if then attacked beyond the first shear line.
3. Unlike all other locks, the ABS locking cam blocks access to totally stop entry.
4. The ABS lock can still be locked/unlocked from the inside with the key.

NEW STANDARDS FOR EURO PROFILE CYLINDER LOCKS

British Kitemark TS007:2014 and SS312 Sold Secure Diamond

BSI TS007:2014 is the revised British Kitemark for euro cylinders and security hardware.

This new Kitemark uses criteria of the past Kitemark tests, i.e. BS EN 1303:2005 and BS 3621:2007 and PAS24:2007 but now has additional tests which use a common method of attack known as "lock snapping".

Euro cylinders and security hardware will now be classified under the TS007 British Kitemark with the use of a star rating system.

Euro cylinders can be rated as **one star or three stars** and **security hardware** will be rated as **two stars**.

Cylinders are awarded a **three star rating** when they have **passed all criteria** of the TS007 British Standard Kitemark including new lock snapping tests.

A **one star** rating is given to a **cylinder lock** that has met criteria of the British Kitemark but has **not passed snapping tests**. The locks would **require additional 2 star rated security hardware** to reach a TS007 3 star Kitemark.

The ABS snap secure lock does not require additional security handles or guards which are often difficult to install in a retro-fit application.

The **ABS** snap secure lock is a **3 star Kitemark** accredited lock that is a retro-fit solution that replaces a standard lock with no other costly hardware or door modifications.

Most importantly the **ABS** lock is also accredited with the **Sold Secure Diamond standard**. The Master Locksmith Associations highest standard for cylinder locks.

The SS312 Sold Secure Diamond standard has similar tests to the British Kitemark but differs in that an experienced locksmith will attack the cylinder with drills and lock snapping bars. This really pushes the cylinder to prove its security features.

The Sold Secure diamond standard rates the robustness of the cylinder alone so if it's diamond graded no security handle or guard is required.

THE ABS CYLINDER IS THE ONLY LOCK TO HOLD BOTH THE TS007 3* KITEMARK AND SOLD SECURE DIAMOND EVERY YEAR SINCE 2010 - NO OTHER CYLINDER ON THE MARKET HAS CONTINUALLY PASSED BOTH STANDARDS



CHOICES

An ABS three star British Kitemark rated lock is a simple retro-fit upgrade. If a lower grade one star Kitemark lock is used an additional 2 star rated security handle or cylinder guard must also be installed to comply with the Kitemark.

An ABS TS007 Kitemarked
3 - Star cylinder
(No armoured handle or guard required)



Simple retro-fit ABS 3 star and Sold Secure Diamond rated. A direct replacement - a snap secure solution.

A TS007 1 - Star Kitemarked cylinder
+ TS007 2 - Star armoured handle or
cylinder guard

OR >



2 star rated security hardware to be used - not easy to retrofit due to existing screw holes for old handles.



Security locked in.
Intruders locked out.



FAQs

My door bolt is the latest in security with lots of locking points such as hooks and a large deadbolt. Will it be secure?

It doesn't matter how many hooks and deadbolts you have. It's all down to the Snap Security of the Euro Cylinder. Once the cylinder has been snapped the other secondary security devices are useless as the door can be opened within seconds.

My Euro Cylinder has a British Kitemark will it be snap secure?

The British Kitemark Standard BS EN 1303: 2005 does not cover Snap Resistance. Only the SS312 Sold Secure Diamond and BS1 TS007:2014 3 star accreditations mean that the euro cylinder is snap secure without the need for additional security handles or cylinder guards.

My Euro Cylinder has sacrificial sections to stop snapping attacks.

Snap off sections will slow down the attack, but only by a couple of seconds. Cylinders with snap lines could be attacked again beyond the shear line - giving access. Only the patented snap secure locking cam of the ABS lock can provide a total barrier to the locking mechanism.

Only 3 star rated and Sold Secure Diamond locks have been tested to stop a snapping attack.

My Euro Cylinder has a "one star rated" British Kitemark will it be snap secure?

No, this lock has not passed any snapping tests which is why it is not three star rated. This lock would require additional security handles or cylinder guards with a 2 star rating. These additional pieces of hardware might not be easy to retro-fit, unlike the ABS lock which is a direct swap.

One star locks are not classed as snap secure or anti-snap.

My Euro Cylinder is Insurance Approved will it be Snap Secure?

Check that the lock complies with the new TS007 British Kitemark and that you have a 3 star rated lock or a 1 star lock and 2 star security handle or guard.

If your lock only complies to BS EN 1303:2005 or BS 3621 it has not been tested to the new tests included in the TS007:2014 British Kitemark.

An alternative to the TS007 3 star kitemark is the Sold Secure Diamond standard SS312

ALSO IN THE ABS RANGE...

The ABS range of high security locks comprises of euro cylinders with key access both sides, thumbturns, half cylinder, rim cylinders and a large range of padlocks. All of which can be keyed alike.



Thumbturn Cylinder



Garage Cylinder

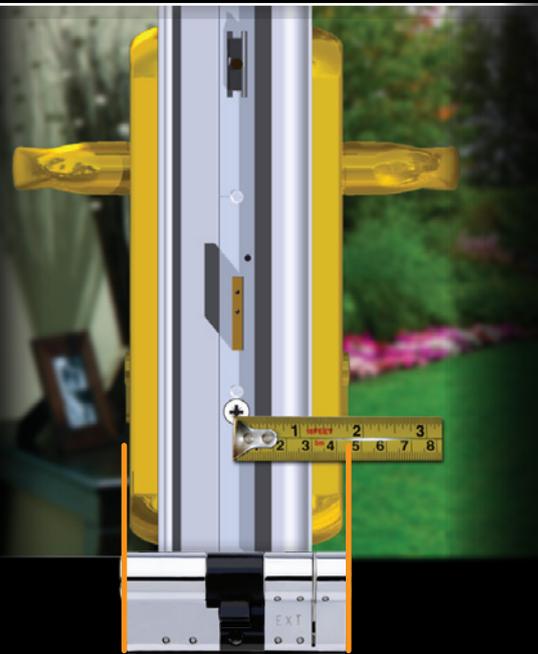


Rim Cylinder



Padlocks

ABS Cylinder Measuring Guide



Two measurements are required to determine the size of the cylinder.

Measure from the centre of the fixing screw on the door - (A) to the internal edge of the cylinder/door handle plate and then to (B) the external edge.

In this case a 45/45 would be required.

Ask your Locksmith about the ABS one key solution and get all your doors keyed alike!



BAHAMA
Home Improvements
01494 444666

White House, 103 Chapel Lane, High Wycombe, Buckinghamshire, HP12 4BS

The only lock with ALL these standards