

BEAT THE BURGLAR

10 Pin key biting system produces over 1.6 million key differs

Clutch cam fitted as standard to allow operation even if the key has been left in the other side

Hardened steel pins and drivers protect from drilling

Special driver profile provides "pick protection"



Patented laminated steel core that provides snap resistance to both flexural and pulling test. The core is also visible from both ends to provide a visual deterrent.



Reversible flat key

A Code card ensures a high quality duplicate key

3 keys supplied as standard



DIN standard Sintered steel cam provides push resistance to prevent the cylinder being forced out of the lockcase

BKP Bump resistant device fitted as standard

PROTECT YOUR HOME and VALUABLES

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Pushing Resistance

CISA cylinders have a cam that protrudes from the cylinder body, to anchor them more firmly to the lock. This protecting cam, in addition to anchoring the cylinder more securely, also prevents it from being dislodged by a hammer blow.



Drill Resistance

CISA ASTRAL S cylinders offer a unique biting system with hardened steel pins and drivers designed to offer a high resistance to drilling.



Picking Resistance

Intruders use lock picking tools to simulate the action of a key. CISA ASTRAL S cylinders have a design and pin configuration pattern that is specifically made to resist manipulation by a pick.



Snapping Resistance

CISA ASTRAL S cylinders incorporate solutions for enhanced resistance to snapping or tearing. A laminated strip of hardened steel and flexible stainless steel is incorporated into the cylinder's longitudinal axis to counteract such attacks.



Bump Resistance

Bumping of cylinders is becoming more of an issue throughout Europe, particularly as there is no sign of forcible entry for homeowners to claim on insurance. BKP patented devices are fitted as standard on the ASTRAL S cylinders.



Visible Deterrent

The unique patented laminated steel incorporated in the ASTRAL S cylinders is visible from both ends as an added visual deterrent.



Duplication Card

Offers a high level of service personalisation, giving further protection to the end user. The CISA authorised duplication system is the perfect solution for ensuring that keys can only be duplicated with the owner's consent on presentation of the card. The flat key makes copying more difficult than standard serrated versions.



Secured by Design

The CISA ASTRAL S as distributed to the PVCu industry has gained the 'Police Preferred Specification Status'. The ASTRAL S cylinder range has been successfully tested to 'Secured By Design' requirements.



Quality Assured

ASTRAL S Euro Profile Cylinder Certified (BS Kitemark KM 532990) to BS EN 1303 2005 Cylinders for Locks.



Clutch Cam Fitted

Operation of the ASTRAL S is allowed even if the key has been left in the other side.