

Open, Close, Live

The best way to close the door

SICURTOP is the ideal locking system for entrance and garden doors. It can be installed on wood, PVC or aluminium/wood sashes. The locking points, suitably distributed on the forend, ensure an excellent resistance against break-in attempts. Especially, the patented lock **Poseidon**, where lower and upper hooks close on opposite directions and avoid the unhinging of the door by means of lifting or removal of the rebate form the frame.

The strength of steel and clockwork precision

The key operates all the locking mechanisms by means of a gear drive, greatly reducing the effort required to compress the seals end compensates for slightly warped sashes. For the production of the main gears AGB adopts a new exclusive technique: instead of the traditional zamak or sintered steel, the Sicurtop gears are made of cold-pressed steel and are therefore much stronger. This construction system and the accurate design of the kinetic motions guarantee the perfect smoothness of operation and the lifetime performance of the lock.





in the face of trouble



Technical characteristics

- Complete closure with two turns, thanks to a gear drive mechanism made of cold-pressed steel. The sturdy and resistant gear teeth ensure precision and durability. No maintenance is required. The movement of the device is irreversible: once they slide out, the bolts cannot be pushed back in.
- Sintered steel spring latch, bevelled and convex on both sides to reduce friction at closing.
- Bolts made of pressed steel plates, 20 mm throw (for backsets above 40 mm).
- Cylinder-fastening screw supplied with the lock.
- 8 mm brass follower, with sturdy counter-spring to support even the heaviest handles.
- Total locking cam stroke: 20 mm, downstroke when closing.
- European profile cylinder hole. Designed to house cylinders with anti-pull cam.
- Holes for fitting handle plate, escutcheon and rose with through screws.
- Protection bushings on the case's through holes.
- Only 18 mm distance between cylinder axis and outer edge of case, for improved efficiency on PVC and wood/aluminium profiles.
- Silver finish.
- 1900 to 2400 mm lengths.
- 85 and 92 mm lock centres
- 35 to 80 mm backsets.
- 16 or 20 mm steel forend.





Details that make the difference



Poseidon

Patented lock where hooks and bolts are made of solid steel blades in order to guarantee maximum strength and security to the balcony door.

Roller cam and bolt The locking cam completes its run before the bolt slides out. This way the uprights are perfectly aligned, preventing any friction when the bolt slides out.



Central lock

Central locking point with spring latch bevelled on both sides Thanks to its special design, it always guarantees the perfect closing of the door.



Adjustable roller cam

The number and distribution of the roller-head cams are optimised in relation to the length and model of the lock. The revolving brass jacket ensures the smooth sliding of the cam inside the striker.

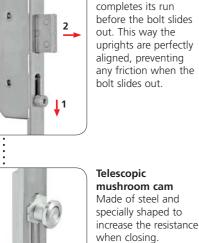
Intermediate locking point

Intermediate locking point

Central lock with roller-type spring latch Especially designed for push-open doors.



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Hardware for every solution

Adjustable hinges

We recommend the use of adjustable hinges on main entrance doors furnished with Sicurtop locks. By means of easy adjustments on three axis, the AGB adjustable hinges guarantee the ideal position of the door, the perfect tightness of the seals and the correction of any structural settling. Our technicians will be glad to show you the most convenient solution among the large number of models available.



ZENIT Adjustable hinges for wood with 4 threaded pins

TOP Adjustable hinges for wood with 2 threaded pins



3D Adjustable hinges for wood with 2 threaded pins



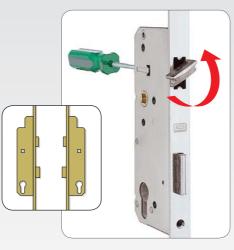
COMPOSIT Adjustable hinges for PVC and aluminium/wood





CARTESIO Adjustable hinges for PVC

The spring latch is easy to reverse using a common screwdriver.



Cylinders

Sicurtop is designed to house a standard European profile cylinder, for example the AGB SCUDO series or U-Tech security cylinders. The cylinder also controls the spring latch, so that a fixed handle is normally used on the outside.





Strikers





A complete range of strikers

A large number of striker models to satisfy all your needs. The solution with steel strikers and corresponding adapters also allows for the application of Sicurtop on most common PVC profiles.



Electric strikerslong winghalf wing



Poseidon strikers
adjustable for rebated doors
adjustable for flush doors
fixed for flush doors





Strikers for push rods fixed and adjustable



Adjustable strikers latch + bolt
for rebated doors
for flush doors



Cam+bolt strikers

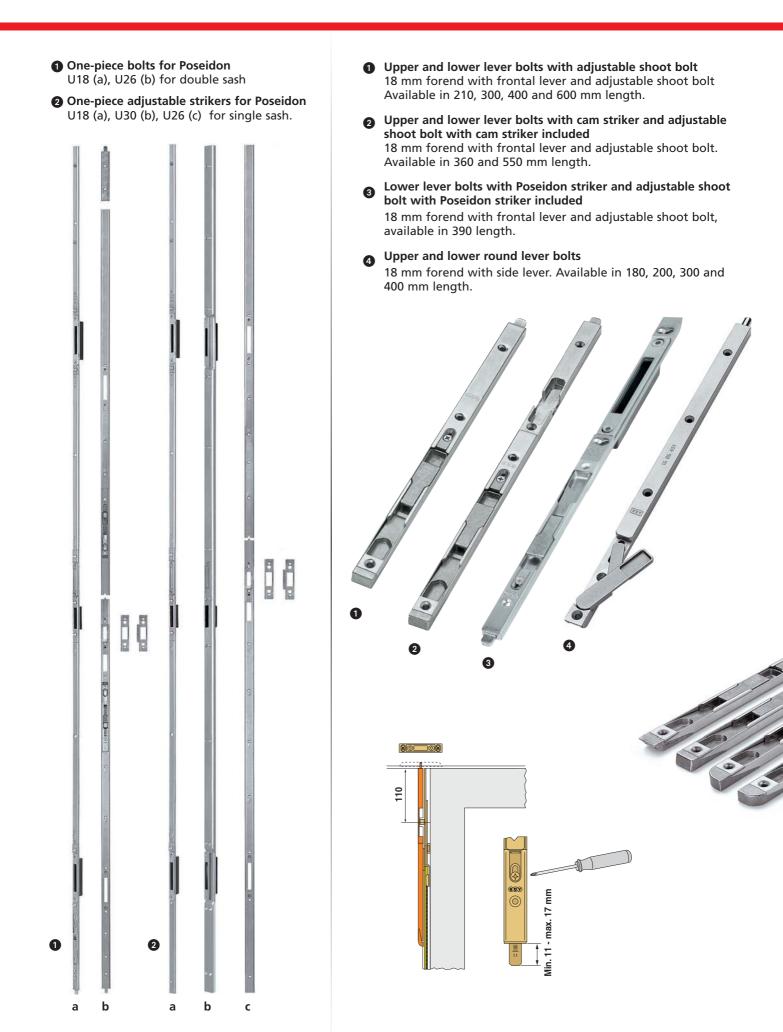


Telescopic mushroom cam strikers



NB. The whole range of strikers is reported in the price list in force.

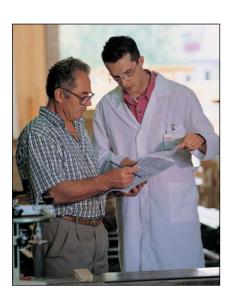
One-piece strikers and bolts



Extensions and terminals



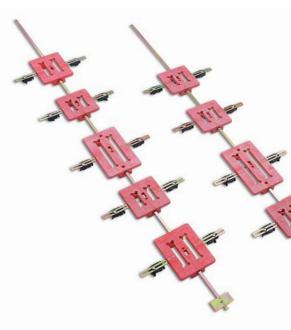




AGB Service

SICURTOP is supplied with a complete set of jigs which make assembly of the locks and strikes easier and more precise.

Complete and detailed technical instructions are available for the SICURTOP system, as well as competent customer service. Moreover, the AGB technicians are always ready to listen to your problems and offer solutions. Our large experience, excellent service and commitment to "Total Quality" are all very good reasons to choose the AGB products.





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