

## The Security Lock

Tamper-evident fixation of license plates.
It is highly recommendable the license plates are fixed to the vehicle in a tamperevident way.

In many countries license plates are fixed by means of riveting to the vehicle, in order to avoid easy removal, but this does not significantly increase the security.

Therefore UTSCH has developed a security lock system for tamper-evident fixing of license plates. The plates are fixes by a one-way screw easily with a common screwdriver, but not unscrewed due to its specially shaped head.

## Security Lock

Technical descripcion


The Security Lock consists of three components: screw, washer and seal.


A UV scanner will make an original Security Lock light up in red color.

## Protection by special seal

The head of this screw is further protected by a special tamper-evident plastic seal which will break apart on attempt or removal. Hence, any tampering with the number plates will be immediately obvious through the broken seal.

By means of the Security Lock it is possible to fix plates on both metal and plastic surfaces on motor vehicles.

## Protection against forgery

The seal cap itself is protected against forgery with UV pigments. Exposed to the invisible beam of a UV lamp, original and genuine seals will glow up in red color. Non original seals will only reflect the blue light of the UV lamp. Therefore the genuineness of the Security Lock is very easy to confirm. Fraudsters will have no chance to forge or copy original an original Security Lock.

Hence, the Security Lock is a deliberate and secure tamper-evident fixing system for car license plates, reliably avoiding changeover of plates from on car to another. Thus it helps fighting crimes and other legal offences.

