

Secured by Design

Roto Frank is a Secured by Design licence holder and actively endorses the initiative, offering a wide range of door and window hardware which complies with the requirements of the scheme, providing you with total assurance in the performance, durability and quality of our products.

Secured by Design is the UK Police flagship initiative, supporting the principles of designing out crime in homes.



POLICE PREFERRED SPECIFICATION

The initiative is supported and managed by the Association of Chief Police Officers (ACPO) under its Crime Prevention Initiative (CPI) and has the backing of the Home Office. It has been drawn up in consultation with the Department for Transport, Local Government & the Regions as well as trade, industry and standards organisations.

Secured by Design licences are granted to companies whose products meet technical standards identified by ACPO CPI.



Technik 2

Technik2 was set up to deal with the increasing need to provide complete solutions to window and door operation and security requirements for environmental control, DDA, and smart house applications. Whether a one off door or a complete central locking remote access system, Technik2 can develop a solution that will make your living environment both welcoming and secure.



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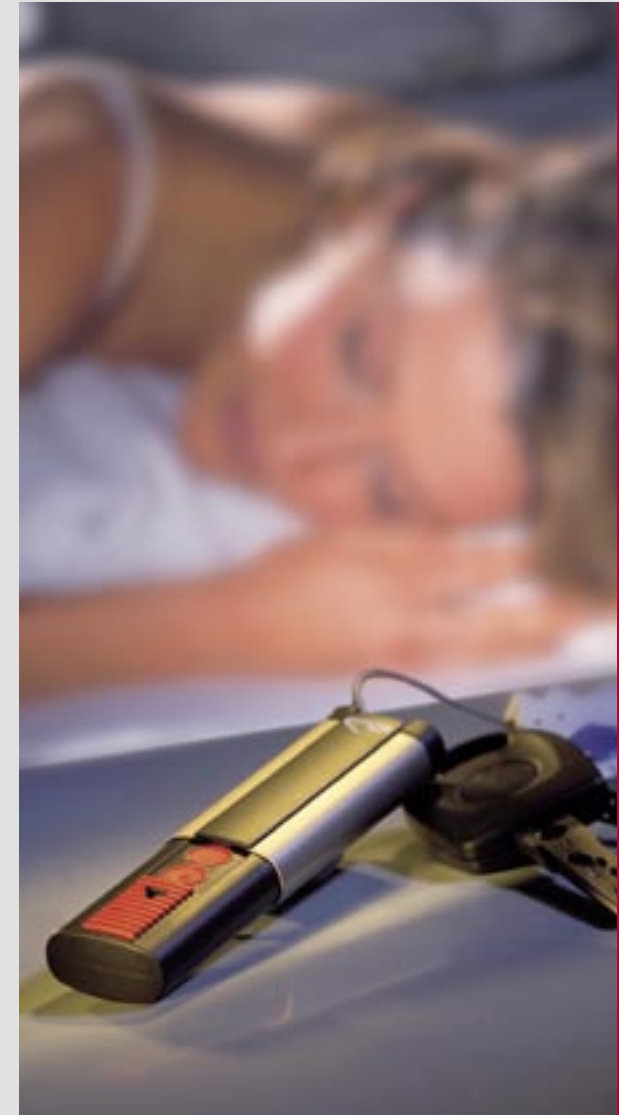


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Electronic Locking



TECHNIK 2

Electronic Locking System



When faced with a situation where opening a door, or operating a lock becomes an inconvenient, intractable or impossible task, Roto have developed an electronic locking system that can be opened with a remote control device. It even locks automatically once the door is closed.

The Roto DoorMatic (MV E500), electro mechanical multi-point locking system offers optimal ease and convenience of operation. As well as high level security, to Secured by Design standards, it also offers suitability for every type of conventional PVC-U, composite or timber door.

The door lock is designed to work in conjunction with all standard access control units, intelligent house systems and intruder alarms. It also has the facility to interface with automatic door operators, providing disabled access solutions.

Combining convenience and security

Electronic access doors now have the option of multi-point Secured by Design locking using the Roto Doormatic. This removes the risk of only locking by electronic latch or the need for several locks and deadbolts which can be inconvenient, insecure or difficult to operate.

State of the art technology
Multi-point door lock



The electronic motor
Rapid and quiet drive unit

Operation

Roto DoorMatic can work with all standard access control equipment, allowing operation by intercom, key pad, keyfob, proximity sensors, biometric readers, SMS and web controlled systems.

The hand held transmitter (keyfob) can be used for up to four applications. Such as garage door, automatic gates, front door and window or lighting operation.



The receivers have an adjustable, radio range and increased security due to a rolling code system and 66-bit coding. Up to 98 hand held transmitters can be programmed into any lock.

With the facility to be interfaced with automatic door operators, and the capability of operation via a personal environmental control system, the DoorMatic, multipoint lock can assist in disabled access and help promote independent living.