



**SOLON**

Secured by Design



Official Police Security Initiative



# 2025 POLICE PREFERRED PRODUCTS

Proud SBD member since 2013

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# WHY WORK WITH SOLON?

Recognised as the UK's leading supplier of quality crime prevention and community safety products with a dedicated customer base spanning UK police forces, local authorities, universities, not for profit organisations and many more.

We offer an unrivalled selection of innovative products and have extensive experience of assisting with target-driven campaigns and initiatives.

Solon have been proud members of Secured by Design since 2013 and have a range of products accredited under the programme.

## PRO SECURITY RATING DESIGNED WITH THE CUSTOMER IN MIND



As experts in the crime prevention industry with over 30 years' experience of working with and developing security products we have introduced the Pro Security Rating. This additional metric displays our professional ranking of a product's quality and reliability, enabling you to choose the best solution for your needs.

**1-5 = BASIC**

**6-9 = STANDARD**

**10-12 = PREMIUM**



### Key



Suitable for Branding



Secured by Design



IASME Cyber Assurance  
Level 2 Certification



[solonsecurity.co.uk](http://solonsecurity.co.uk)

# PERSONAL PROTECTION

## Alarms



### Defender MKA Personal Alarms

- Discreet and easy to use
- LED torch and a powerful 130dB alarm
- Sold Secure attack test accreditation



AL00034/05/35



### Defender Mini All Purpose Alarm

- Multi-purpose mini alarm (130 dBs)
- Panic button activation
- LED torch



AL00033



### Police Car Personal Alarm

- Keyring activation
- Blue flashing lights and 130dB alarm
- Perfect for branding



AL00042



## DEFENDER 4T MULTI-FUNCTION PANIC ALARM

The latest edition to our range, the *Defender 4T* is a powerful and versatile personal safety device featuring a high-intensity strobe alert and a 140dB siren.

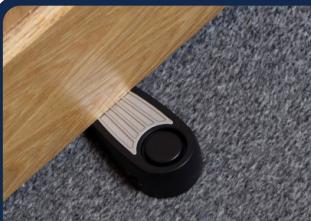
It can be used as a personal alarm, a panic alarm, or a security device for bags. featuring a simple pin-activation mechanism and a powerful torch, it provides a reliable and easy-to-use safety solution and has achieved the Secured by Design Police Preferred Specification.

AL00043





## BURGLARY PROTECTION Alarms



EL00234

### Defender Ultra Slim Door Wedge Alarm

- Vibration alert
- 125 dB siren
- Anti-slip base
- Simple on/off setting
- 5 second setting delay
- Modern, slimline design



### 125dB Siren



## DEFENDER ULTRA SLIM DOOR HANDLE ALARM

The Ultra Slim Door Handle Alarm is a discreet yet powerful security device designed to detect unauthorised door handle movement. Using a sensitive vibration sensor, it triggers a 125dB siren to deter intruders during forced or covert entry attempts.

EL00237



EL00230

### Defender Ultra Slim Vibration Alarm

- Vibration alert
- 130dB siren
- Simple on/off setting
- Low battery warning
- For both windows & doors
- Adhesive warning sticker



EL00232

### Defender Ultra Slim Magnetic Chime & Alarm

- Magnetic separation alert
- Set to Chime or Alarm
- 125dB alarm siren
- Low battery warning
- For both windows & doors
- Self-adhesive mounting



## DEFENDER WI-FI CAMERA

Defender Wi-Fi Camera is a high-security indoor and outdoor camera with HD playback, two-way audio, and advanced PIR motion detection.

Featuring an easy Wi-Fi and app setup, a rechargeable battery, and no cloud subscription fees.

As the first standalone Wi-Fi camera to pass the IASME Cyber Assurance Level 2 audit, it meets the Secured by Design Police Preferred Specification.

All data, playback, and connections are protected, ensuring privacy and security.

CC00454

## DEFENDER VIDEO DOORBELL

The Defender Video Doorbell has been designed with vulnerable and elderly residents in mind, providing the ultimate peace of mind with user-friendly technology.

Anybody approaching the house will be automatically captured in high-definition stills & videos. Unlike many other camera systems, the Defender Doorbell does NOT require a Wi-Fi connection & is absolutely FREE to use.

Other useful features include two-way audio, infrared night vision & adjustable PIR motion detection. It is supplied with a 32GB SD card as standard (eliminating cloud storage fees), long-lasting rechargeable batteries and an internal chime (irradiating the need for a Smart phone).

EL00226



## DEFENDER LUMOS UV+ POLICE ISSUE DUAL TORCH

Defender Lumos UV+ is a high-performance, police-issue dual torch with a 230-lumen LED and 365nm UV light for forensic detection. Durable, rechargeable, and waterproof (IP56), featuring a magnetic base for hands-free use.

### DETECTS:

SmartWater®

SelectaDNA®

UV Ink

SCAN THE QR CODE TO FIND OUT MORE

OT01442



## Police Issue Torches



### Defender Lumos LED

- 230 lumens
- IPX6 waterproof
- 2 hours running time
- Lightweight
- 120m long-distance beam
- Pouch included

OT00981



### Defender Lumos UV+ Police Issue Dual Torch

- 230 lumens
- IPX6 waterproof
- Magnetic base
- Full beam/half beam/strobe
- USB rechargeable battery
- Comes with wrist strap and molle pouch

OT01442



### Defender Lumos XL - High Power LED Torch

- 1500 lumens
- 500m beam distance
- IP65 waterproof
- 3-7 hours running time
- Rechargeable
- 4 modes of operation:

OT01338

# VEHICLE CRIME



## Defender Signal Blocker

- Suitable for phones up to 170 x 90mm
- 5-10 seconds block/unblock time
- Reinforced double stitching
- Prevents distracted driving
- Blocks all phone signals, from calls to Wi-Fi & 3G/4G/5G



OT0119



## Defender Signal Blocker Mini

- Compatible with all key fobs
- 5 -10 seconds block/unblock time
- Reinforced double stitching
- Prevents signal from being transmitted
- Built in key ring hook
- Unit dimensions: 140 x 90mm



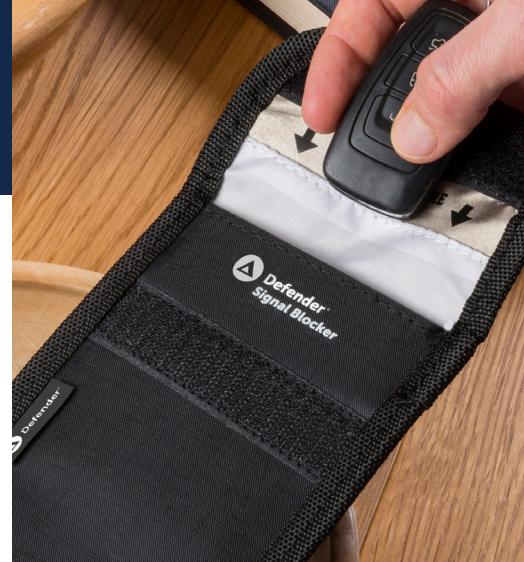
OT01238



## Defender Number Plate Security Kit

- Selection of anti-tamper screws
- Screws for front and rear plates
- Security caps in a range of colours

OT00570



## DEFENDER SIGNAL BLOCKER

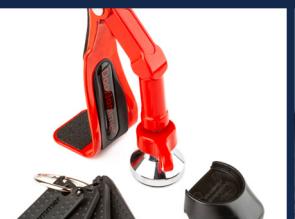
The Defender Signal Blocker can be used for mobile phones and car fobs and has achieved the coveted Secured by Design Police Preferred Specification. Simply store car key fobs in the faraday pouch and seal. This will instantly stop the transmission of the signal from the car key, preventing thieves from being able to 'boost' it.



### Detachable Lanyard - OT01365

Often used as a covert solution for anti-tracking amongst victims of VAWG.

## TARGET HARDENING



### Door Jammer DJ3

- Portable door security device
- Less than a minute to install
- Can be redeployed
- Secured by Design
- Comes with extension for higher thresholds

HA00778



### Howsarlock Metal

- Portable & lightweight
- Easy to install & release
- Fits most internal doors
- No damage to door/frame
- Secured by Design

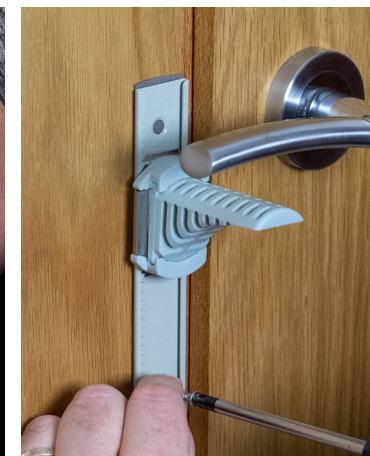
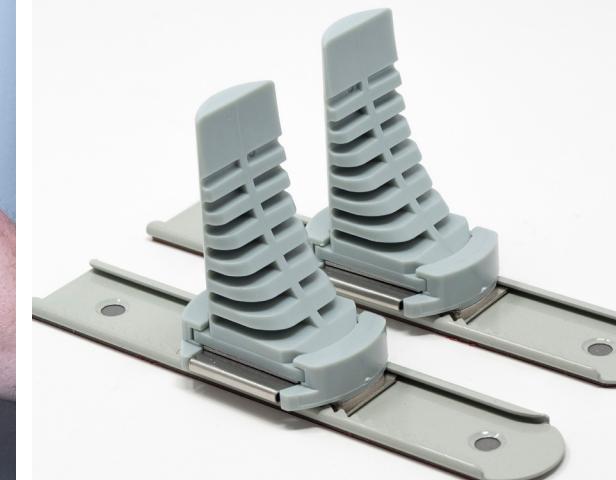
HA00829



### Defender Door Brace

- Portable device
- Fits sliding and hinged doors
- Padded grips
- Quickly deployed & easy to store
- Adjusts from 730 to 1130mm
- High tolerance

HA00721



## DEFENDER SWIFTLOCK

The Defender Swiftlock is an innovative security solution designed to make any room a safe room in an emergency.

Quick and simple to set up, the swiftlock is self adhesive and provided with self tapping screws for optional added security.

Apply the metal ratchet under door handle and utilise the intelligently designed jammer to prevent access, all with a simple press and slide action to release the lock.

HA00840



## SBD KEY SAFES



### DEFENDER PRO-TEC POLICE PREFERRED KEY SAFE

Our most advanced key safe in the range, the Pro-TEC is one of the very few Police Preferred Key Safes in the UK and comes at an unbeatable price.

Attack tested to LPS 1175: Issue 8, achieving Police Preferred SBD Specification

Lightest in its category without compromising security, it has been tested and certified for external masonry walls and is the perfect solution for a reliable, quick installation key safe.

HA00825

## SBD KEY SAFES

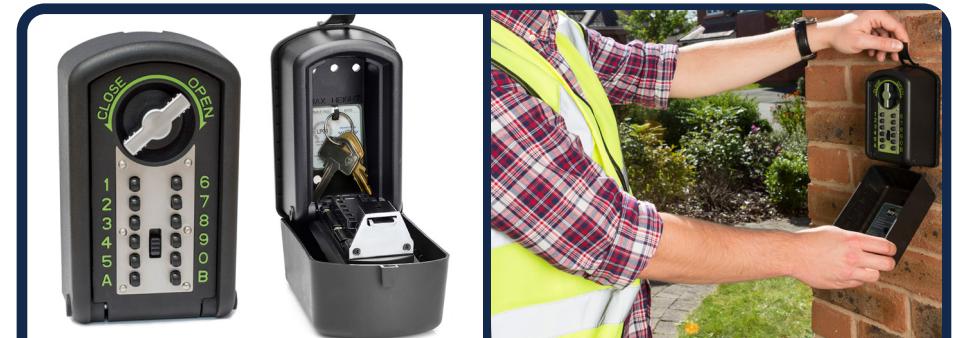


### Defender Pro-TEC Police Preferred Key Safe

- Police Preferred Specification
- LPS 1175 Issue 8
- Suitable for external walls
- Cover doubles as drilling template
- Easy to install
- Holds up to 10 keys with hook
- Weather and corrosion resistant
- Supplied with Thunderbolt fixings



HA00825



### Keyguard XL Police Preferred Key Safe

- Police Preferred Specification
- LPS 1175 Issue 8
- 12 easy-press push buttons
- Weather and corrosion resistant
- Hinged lid and weatherproof cover
- Large internal capacity
- Easy visibility markings
- Suitable for indoor and outdoor use



HA00711

# DRINK SPIKING & DRUG DETECTION



## Check Your Drink - Drink Safety Test Strips

- Tests for both GHB, Ketamine & Cocaine
- Single use only
- Exclusive to Solon
- Secured by Design
- Colour change signifies contamination
- Great for raising awareness of drink spiking

OT01142



## Reusable Drink & Bottle Protectors

- Silicone seal for drinks
- Hole for straw
- Visible deterrents
- Easy to use
- Dishwasher safe

Drink Protector - OT01386

Bottle Protector - OT01390



## Cocaine Surface Wipes Mark II

- Fast results
- Easy to use
- Single use only
- Wipes turn blue when traces of cocaine are found
- Individually packed for hygiene
- Unlimited shelf life

OT00218



## PREVENT DRINK SPIKING

- Never leave your drink unattended
- Cover your drinks with drink / bottle protectors
- Don't drink or taste anyone else's drink
- Don't accept drinks from strangers
- Throw your drink away if you think it tastes strange

### SIGNS YOU MAY HAVE BEEN SPIKED

SICKNESS - MEMORY LOSS - CONFUSION  
BLURRED VISION - NAUSEA - UNCONSCIOUSNESS  
PARANOIA - DIZZINESS - SLURRED SPEECH  
CAN'T COMMUNICATE PROPERLY - BLACKOUTS

### WHAT TO DO IF YOU THINK YOU HAVE BEEN SPIKED

- Tell someone you trust and ask them to stay with you
- If you are in a bar or club, tell a member of staff or security
- If you feel in danger or unwell call 999
- If you feel able and comfortable to, make a report to the police as soon as possible. Some substances can't be detected after 12 hours, so doing this as early as possible can help the police find out what has happened



## DATE SAFE PACK

This pack contains essential items to provide ease and reassurance to individuals when social drinking

### x1 Reusable Drink & x2 Reusable Bottle Protectors

Drink and bottle protectors can be easily placed over your drinks as an anti-tampering solution

### x2 CYD Drink Safety Test Strips

Apply a drop of the drink to each side of the test strip and do NOT drink if there is a colour change, this indicates the drink has been spiked

### x1 Card Defender Diamond ICE - Help

Looks like a normal credit card but has an emergency message discreetly written on the rear and a blank space to add your emergency contact

OT01474



Secured by Design

SBD

Police Preferred Specification

# CARD DEFENDERS



## CARD DEFENDER DIAMOND ICE- HELP

This Card Defender is more than just an RFID-blocking card—it's a discreet and practical tool designed to help individuals in uncomfortable situations seek assistance.

Intelligently designed to serve as a silent safeguard, the card looks like a regular bank card however, disguised within the card number is the national domestic abuse helpline. It also features a blank strip on the rear for users to write down their emergency contact.

OT01452



## Card Defender Diamond ICE

- RFID blocking solution
- Secures sensitive information
- 8.5 x 5.4cm
- Combats fraud and identity theft
- Protects cards within a 10cm radius
- Branding options available



OT01366



## Card Defender Diamond ICE- Rainbow

- RFID blocking solution
- Protects cards within a 10cm radius
- Secures sensitive information
- Blank space for your emergency contact
- Ideal for giveaways



OT01451

## BRANDING & ENGAGEMENT

For over 25 years, we have proudly worked with UK police forces, supplying a wide range of engagement items and bespoke packs for various schemes. Many of our products can be branded to support your initiatives, and we are always happy to discuss custom solutions to meet your needs. Contact us to see how we can help.



**Alcohol Awareness Pack**  
**OT00445**



**VAWG Educational Stationery Set**  
**OT01469**



**CALL US ON  
01352 762 266**  
(LINES OPEN 8.30AM-5PM MON-FRI)

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