

#### Grilles, Cages & Bar Sets

Security solutions for openings, partitions and asset protection

revD

Window Protection

Bar Sets •













#### Award-winning manufacturer of security doors, grilles, cages and bar sets.



Collaboration with our sister company allows Bradbury Group to offer an extensive collection of grilles, cages, bar sets and crowd control gates, which are tailored to meet your personal requirements.

Our high-specification portfolio of grilles, cages and bar sets are both a physical and visual deterrent against attack, and are available with a variety of accreditations to suit all applications and differing levels of perceived risk. Bradbury Group's grilles have a steel and aluminium construction, and can be fully retractable. They are custom-built to fit any opening, including doorways, windows and store fronts, or can also be used as partitions.

We also offer a wide range of steel doors, communal entrance doors, architectural doors, and kiosks. All of our products are manufactured in one of Bradbury Group's UK factories, and we offer nationwide delivery and installation services.

## CX0

An economical, padlocking diamond lattice security grille that's best suited to domestic properties, Bradbury Group's CX0 is a costeffective method of securing windows and doors. These retractable grilles provide a secure visual deterrent during periods where the property is unoccupied, and can be discreetly stacked back during hours of occupation.



## CX1

Bradbury Group's CX1 is an affordable diamond lattice security grille, specifically designed with appearance and safety in mind. These grilles are suitable for domestic and commercial use, where LPCB certification is not required. CX1 retractable grilles provide a physical barrier for the protection of windows and doors, and are an effective visual deterrant.





Certified by the LPCB to LPS 1175 SR1, CX2 is Bradbury Group's best-selling accredited grille, and is suitable for most moderate security requirements. The CX2 is manufactured and installed to ISO 9001 quality standards. Popular within retail and housing sectors, this attractive curved lattice grille is ideal for both commercial and domestic properties.



# Elite

With proven resistance to hacksaws and drills, this grille is a Secured by Design 'Police Preferred Specification', making the Extendor Elite suitable for most moderate security requirements. Elite grilles are often installed on the upper windows of buildings that are secured by Eclipse or Vulcan grilles on more accessible windows, to maintain a certain level of security, while reducing the overall cost of installation.

- · Multi-point locking with stainless steel shoot bolts.
- Tested in conjunction with glass backed with antishatter security film, using a 100kg charge at 20m.
- Approved by the Association of British Insurers.



### Vulcan

Extendor Vulcan retractable security grilles are certified by the LPCB to LPS 1175 SR2, and are a Secured by Design 'Police Preferred Specification'. As such, these grilles are insurance approved, and have been successfully bomb blast tested in conjunction with glass backed anti-shatter security film. The Vulcan and Eclipse grilles are the only security grilles certified to protect against bolt cutters.

- · Enhanced multi-point locking.
- Tested in conjunction with glass backed with antishatter security film, using a 100kg charge at 20m.
- · Approved by the Association of British Insurers.



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# Eclipse

The only retractable grille certified by the LPCB to LPS 1175 SR3, Extendor Eclipse is the strongest and most robust grille on the the market. Eclipse is anti-theft, anti-terror, and has been approved for use by UK government, and for the protection of Critical National Infrastructure. The Eclipse is also a Secured by Design accredited 'Police Preferred Specification', and has been bomb blast tested.

- Bespoke high security locking.
- Meets the standards required for the protection of hazardous materials and vulnerable equipment within the critical national infrastructure.
- Tested in conjunction with glass backed with antishatter security film, using a 100kg charge at 20m.
- · Approved by the Association of British Insurers.



### Cages

Provides enhanced protection within a restricted or shared area. Access to an area can be controlled and monitored, and lines of site facilitate CCTV coverage and patrol guarding. Extendor Cages also permit free airflow, which means no additional climate control or fire detection and suppression are necessary. Available with optional LPCB certification to LPS 1175 SR2 and SR3.

- Available in a wide range of sizes, from small safe boxes to entire rooms.
- Custom designed to suit each location and application.
- · Certified for use with raised access floors.
- · Approved by the Association of British Insurers.



## VERTEX



Certified by the LPCB to LPS 1175 SR2 and SR3, Vertex is a crowd control emergency escape gate, suitable for high traffic applications such as transport hubs, stadia, and shopping centres. These high security gates have exceeded load tests as specified in BS EN 1991-1-1-2002 and TFL S1053, simulating crowd surge.

- Available as a single or double opening, single rail gate.
- Fitted with a Surelock McGill Moorgate auto locking twin hook lock.
- Available with emergency escape function to nonattack side of gate.
- Range of approved cylinders available for external access.
- Emergency exit handle protected within quick escape shroud.
- Ø22mm 450mm stainless steel pull handles to each side of gate.



## SPARTAN

Spartan<sup>2</sup> and Spartan<sup>3</sup> are high-security bar sets certified by the LPCB to LPS 1175 SR2 and SR3, respectively. The modular design of these bar sets means they can be engineered to secure almost any opening, and are easy to install. Spartan bar sets present an effective and secure visual and physical deterrent against attack, vandalism and burglaries.

- · Suitable for internal or external installation.
- · Reveal or face fixed options available.
- Assessed for certified installation directly into brickwork, concrete or steel.
- Spartan<sup>2</sup> ø20mm bar set contained within 3mm thk angle outer frame.
- Spartan<sup>3</sup> ø25mm bar set contained within 5mm thk angle outer frame.
- Available with a range of security fasteners to suit substrate of installation.
- Galvanised pre-treatment available for ultimate product longevity.



# Burglar Bars

Extendor's non-rated bar sets are constructed from 20mm solid steel bars, that are designed to rotate to prevent attack from would-be-intruders with tools such as hacksaws. The bar sets are manufactured with no welds to reduce the risk of rust, and are perfect for buildings that want to present a visual deterrent to potential burglars.



# Optiguard

A cost-effective solution to vandalism, Optiquard is an unobtrusive perforated steel mesh that's fitted to the outside of windows to prevent glass being broken.







Our grilles, cages and bar sets are available polyester powder coated in a wide range of high quality colours and finishes.

Every product is custom made to order, with a team of engineers on hand to provide bespoke solutions to complex problems.

All products available from Bradbury Group are manufactured in the UK at one of our factories in North Lincolnshire and Ayrshire.

Bradbury Group's dedicated delivery fleet and installation team provide professional nationwide distribution and installation services.

For more information on our extensive portfolio of products and services, please get in touch via enquiries@bradburyuk.com or +44 (0)1724 271999, or visit our website at www.bradburyuk.com.







#### Peace of mind from the largest UK manufacturer of steel doors, grilles, cages and bar sets.

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