



Secur™ security blinds

With the appearance of conventional vertical blinds, the *Secur* system incorporates tempered steel rods within extruded aluminium blades and a patented locking mechanism thus preventing break-ins and protecting against ram raids, bomb blasts and explosions.

Introduction Secur is a British designed and patented product. In addition to the highest standard of security, Secur has an aesthetic, professional design, which gives protection without the feel of being caged-in and blends in to create a safer and more pleasant environment in which to work and live.

Secur looks and performs much like a conventional vertical blind. The blades can control sunlight, be easily opened for ventilation and be turned to allow for complete privacy, sound insulation and thermal insulation, thus helping the carbon footprint of the building. The blinds are unobtrusive and do not detract from the look of the building. Secured on the inside of the building, into the window reveal or face fitted, they allow access for cleaning and emergency egress.

Applications Typical applications are in commercial premises, police facilities, health facilities such as surgeries, dental practices and pharmacies, financial organisations such as banks, local government buildings such as offices, town halls, cash collecting sites and libraries; residences, education premises such as schools and colleges, and information and control centres.

The system may be used with any style or period of architecture, for both new build and retrofit projects and for Grade 1 and 2 listed buildings.

Authority Secur complies with local authority planning regulations which may restrict the use of external blinds and shutters. It has received the Sold Secure Gold Standard and exceeds the requirements of BS 7950 for window security and European Standard ENV 1627 Grade 3. **Secur** blinds are Secured by Design licence holders endorsed by The Association of Chief Police Officers (ACPO).

DESCRIPTION

Secur is installed internally and is offered in a number of formats including casement, horizontal sliding or fixed frame units. They are made to measure for most sizes of windows and doors.

Composition, manufacture

Secur comprises an inner and outer frame. Aerofoil shaped aluminium blade reinforced by tempered steel rods retained in a perforated channel



at the head and foot comprise the form of the blind. The casement version is hinged with stainless steel hinge pins located in steel hinge blocks with double oilite bushes. The horizontal sliding unit has steel box interlocking sections and anti-lift steel plates. All versions have locking bars and lockable shoot bolts. The steel outer frame is secured into the substrate of the building using fixings normally 150 mm long. In doing so, the blinds become an integral yet immovable part of the building.

Shape Although square or rectangular by 'flying-past' an opening, they are able to accommodate arched features etc.

Dimensions Most situations are resolved at survey; blades are 86 mm wide operating at 75 mm centres.

Appearance Blinds are available in most RAL powder coated finishes.

PERFORMANCE

Explosion Secur has been tested and proved highly effective in mitigating the effects of bomb blasts

and therefore provides a solution to protect personnel and internal property from terrorist or industrial explosions. In the event of an explosion, the blinds, in conjunction with anti-shatter film automatically snap shut, preventing the ingress of flying glass and debris.

Light The full gloss finish will borrow light; when closed **Secur** acts as a black-out blind.

MAINTENANCE

Cleaning A simple wipe-down will maintain appearance.

ECONOMICS

Guarantees Secur carries a full 10 year warranty.

SERVICES

The company offers a complete design, manufacture and installation service. The company's customer satisfaction rating is 92%. In addition the company use its own installation teams to ensure the integrity of the

product is complemented by the integrity of the installation.

REFERENCES

Security Blinds Ltd is an Eruma plc company.

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Security Blinds Ltd
Underwood House
Shepherdess Walk Buildings
Underwood Street
London
N1 7LG
Tel: +44 (0)20 7566 2610
Fax: +44 (0)20 7566 2619
Email:
info@securityblinds.co.uk
Website:
www.securityblinds.co.uk

Technical Literature:
Illustrated brochure