

PROTECTING PEOPLE AND ASSETS



SECURABLINDS® BLAST, LEFT/ RIGHT HAND HUNG GATE, DOUBLE GATE, FIXED GRILLE OR DOUBLE LOCK GRILLE SECURITY BLAST BLIND A2GTLHH / A2GTRHH / A2DG / A2DLG



TECHNICAL DATASHEET - A2GTLHH / A2GTRHH / A2DG / A2GR / A2DLG SECURABLINDS® BLAST, LEFT/ RIGHT HAND HUNG GATE, DOUBLE GATE, FIXED GRILLE OR DOUBLE LOCK GRILLE SECURITY BLAST BLIND



SECURABLINDS® Blast, left-hand or right-hand hung Gate, Double Gate, Fixed Grille or Double Lock Grille security blast blind. Internally fitted behind a buildings window for forced entry prevention and a high level of blast protection against the effects of blast and lethal glass shrapnel.

Features and benefits:

- » In the event of an explosion, the security blast blind can absorb the effects of a high level of blast and protect against lethal glass shrapnel.
- » Anti-shatter film is applied to the window which acts as a trigger in closing the blind within 10 milliseconds of the blast hitting the window.
- » 85 mm polyester powder-coated aluminium blades able to rotate through 180°combining the conventional features of a window blind and the high strength of a security grille.
- » The Gate has an inner panel which opens 90° into the room allowing for access to the window. The Double Gate has 2 inner panels, one hung on each side that open 90° into the room allowing for access to the window.
- » The Fixed Grille has a fixed inner panel and the Double Lock Grille has a removable inner panel.
- » Solid construction creates an impervious barrier between a high level attack and the inside of a property.
- » Durable and resilient, with a high core strength.
- » Comprising an enhanced steel outer and inner frame, aluminium blades, high tensile rods (which create a barrier of protection), enhanced hinge blocks, stainless steel hinge pins, enhanced stainless steel shoot bolts, and antishatter film applied to the window.

- » Aesthetically pleasing compared to physical security systems, appearing as a conventional window blind.
- » Does not suffer broken cords, strings or blades.
- » Easy to maintain.
- » Manufactured in accordance with ISO 9001.

Gate Can be hung to the right-hand or left-hand of the

aperture. The Double Gate has an inner panel hung on

each side.

Grille ABBEY PROTECT The A2GR panel is a static fixed frame

grille and the A2DLG has a removable inner panel.

Unit can be packed either side up to 37.5 mm to accommodate variable aperture sizes.

APPLICATIONS

Can be retrofitted to fit existing buildings as well as new-build applications. Predominantly to be used in window apertures fixed within the reveal. Consult manufacturer for different applications.

PRODUCT GUIDANCE - AS STANDARD

Finish Polyester powder-coated.

Window film 200 microns-thick, anti-shatter.

Blades 85 mm aluminium blades, positioned at 75 mm centres.





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OPTIONS

Type » A2GR: Fixed Grille.

» A2DLG: Double Lock Grille.

» A2DG: Double Gate.

» A2GTLHH/ A2GTRHH: Single Gate.

Inner panel swing

(A2GTLHH/

A2GTRHH / A2DG) 90°.

Width Can be adjusted in increments of ±75 mm; consult

manufacturer for details. The amount of blades will

increase with larger widths.

» A2GR Typical width: 1063 mm.

» A2DLG Typical width: 1095 mm.

» A2DG Typical width: 2067 mm.

» A2GTLHH/ A2GTRHH Typical width: 1057 mm.

Height Lock height is variable, dependent on overall height

chosen. Consult manufacturer for details.

Typical height 1800 mm.

PRODUCT SPECIFICATION

Manufacturer

» Name: ABBEY PROTECT

» Web: www.abbeyprotect.com» Email: info@abbeyprotect.com

» Tel: +44 (0)151 3636304

» Address: The Abbey Group, Unit 4 Kirkby Bank Road,

Knowsley Industrial Park, Liverpool, Merseyside L33 7SY

Product reference » SECURABLINDS® Blast, Fixed Grille Security Blast

Blind - A2GR

» SECURABLINDS® Blast, Double Lock Grille Security

Blast Blind - A2DLG

» SECURABLINDS® Blast, Double Gate Security Blast

Blind - A2DG

» SECURABLINDS® Blast, Left-Hand Hung Gate Security

Blast Blind - A2GTLHH

» SECURABLINDS® Blast, Right-Hand Hung Gate

Security Blast Blind - A2GTRHH



