

942 PRODUCT DATA SHEET



SR2

SR3

SR4

LPS 1175 CERTIFIED BOLT-ON SECURITY SHUTTERS



ACCREDITATIONS

- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175 Issue 7, Security Rating 2 (SR2)
- Secured by Design Police Preferred Specification



OPTIONS

- Polyester powder coated to any standard RAL /BS colour
- High or low duty cycle electrical motors
- Can be partially or fully perforated to maintain airflow without compromising security
- Internal and External installations complete with sub assembly steel frames as required



SELF-LOCKING TECHNOLOGY

- No auxiliary locking required - manual or electronic
- Unique profiles lock the shutter in any stop position - fully closed or not
- Allows external first point of entry through the shutter



TYPICAL APPLICATIONS

Suitable applications include:

- Medium risk commercial buildings
- Public facilities - schools, universities, community centres
- Retail outlets - point of sale gantries
- Cultural Buildings



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PRODUCT REFERENCE

Xonar 942 Security Shutter

Certified to LPS 1175, Issue 7, Security Rating 2 (SR2)

APPROVED DIMENSIONS

External Face Fit

Internal Face Fit

Maximum certified width: 8.0m

Maximum certified width: 8.0m

Minimum certified width: 1.8m

Minimum certified width: 1.0m

Maximum certified height: 6.0m

Maximum certified height: 6.0m

Minimum certified height: 2.0m

Minimum certified height: 2.0m

SHUTTER CURTAIN

Extruded aluminium self-locking profiles.

Finish as delivered: polyester powder coated in standard RAL/BS colour.

Option to fully or partially perforate.

OPERATION

Motorised to allow controlled ascent and descent.

Tube Motor - Low duty cycle, or where limited to single phase supply.

External Drive Motor - High duty cycle or for larger apertures.

FRAMES/GUIDES

Heavy duty extruded aluminium guide profiles anchored direct to the structure.

Finish as delivered: polyester powder coated in standard RAL/BS colour.



SUBSTRATE

Certified installation onto:

Brickwork

Blockwork

Concrete

Structural Steelwork

Sub assembly steel framework

BOTTOM RAIL

Reinforced extruded aluminium section with strengthened core.

Finish as delivered: polyester powder coated in standard RAL/BS colour.

CONTROLS

Full range of compatible controls including push button switch, key switch, radio control or possible to integrate into building management systems and third party alarms.

Safety on close as assessment directs.

High duty cycle motor and battery backup options.

Distributor



Xonar Shutters are manufactured in UK by CGT Security Ltd