

964 DATA SHEET



B3 (SR2)

C5 (SR3)

SR4 (D10)

LPS 1175 CERTIFIED BOLT-ON SECURITY SHUTTERS



ACCREDITATIONS

- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175 Issue 8, Security Rating D10 (SR4)
- Secured by Design Police Preferred Specification



OPTIONS

- Polyester powder coated to any standard RAL /BS colour
- High or low duty cycle electrical motors
- Internal and External installations complete with sub assembly steel frames as required
- Variable reinforced core to protect against specific attack methodology



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

- Laboratories, Research and Data Storage Facilities
- Critical National Infrastructure
- Cash and Valuables in Transit
- Government and Defense



Xonar Shutters are manufactured in the UK by CGT Security Ltd V5_12-25



LPS 1175: Issue 8
Cert No. 1396a



Assessed to ISO 9001
Cert/LPCB ref.1396



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PRODUCT REFERENCE

Xonar 964 Security Shutter

Certified to LPS 1175, Issue 8, Security Rating D10 (SR4)

APPROVED DIMENSIONS

External Face Fit

Maximum certified width:
6000mm

Minimum certified width:
1000mm

Maximum certified height:
10,000mm

Minimum certified height:
1800mm

Internal Face Fit

Maximum certified width:
6000mm

Minimum certified width:
1000mm

Maximum certified height:
10,000mm

Minimum certified height:
1000mm

SHUTTER CURTAIN

Extruded aluminium self-locking profiles with reinforced cores

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

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

BOTTOM RAIL

Reinforced extruded aluminium section with strengthened core

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



SUBSTRATE

Certified installation onto:

Blockwork

Concrete

Structural Steelwork

Sub assembly steel framework

FRAMES/GUIDES

Heavy duty extruded aluminium guide profiles anchored direct to the structure

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