964 DATA SHEET



SR2

SRE

D10 (SR4)

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



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



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



TYPICAL APPLICATIONS

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











964 DATA SHEET



SR2

SR3

D10 (SR4)

LPS 1175 CERTIFIED BOLT-ON SECURITY SHUTTERS

PRODUCT REFERENCE

Xonar 964 Security Shutter

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

APPROVED DIMENSIONS

External Face Fit	Internal Face Fit
Maximum certified width: 6000mm	Maximum certified width: 6000mm
Minimum certified width: 1000mm	Minimum certified width: 1000mm
Maximum certified height: 10,000mm	Maximum certified height: 10,000mm
Minimum certified height: 1800mm	Minimum certified height: 1000mm



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