CHARTER GLOBAL
PROTECTING PEOPLE | SECURING PROPERTY

INTEGR8 STRUCTURAL SR3 SECURITY SHUTTER



PRODUCT REFERENCE

Integr8 Structural SR3 Security Shutter

PERFORMANCE

Product to ensure maximum security when closed and to be fully-concealed when open

CERTIFIED PROTECTION AGAINST:



Forced Entry: **Bodily Force**

Mitigation of opportunist intruder attempts using manual or bodily force including tools.



Forced Entry: **Power Tools**

Protecting against deliberate forced entry of premises using mechanically -enhanced power tools.

STRUCTURAL LINTEL

- Specified to guard against an opportunist attack using bodily physical force and a selection of attack tools that increase mechanical advantage
- Installed in-line with police approved standards
- Compliant with new building guidelines

LOCKDOWN TECHNOLOGY

- No auxiliary locking required - manual or electronic
- Unique profiles lock the shutter in any stop position - fully closed or otherwise
- Allows external first point-of-entry through the shutter

The Integr8 Structural SR3 Shutter is the high-performance, certified solution for properties that require an integrated shutter.

Independently tested and certified product to LPCB 1175, Issue 7 by the LPCB to LPS security rating 3, this shutter system is also recognised by Secured by Design as a police preferred specification.

Manufactured from extruded aluminium the Integr8 Structural SR3 rated shutter has a reinforced bottom rail with a strengthened core. This shutter system is recessed into the cavity of the external wall, complete with closer, ensuring an aesthetically pleasing finish.

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By removing the need for an unsightly head-box, Integr8 built-in roller shutters sit within the load-bearing lintel of an aperture. Engineered to integrate within the very fabric of an architectural structure, Integr8 Shutters focus on causing minimal disruption through lintel specification. Integr8 Structural Built-In Shutters are not suited in retro-fit situations or refurbishment projects. Installation of the lintel must occur during the structural development stage of the build as best practice.

SPECIFICATION DESCRIPTION

- Specified to guard against an opportunist attack using bodily physical force and a selection of attack tools that increase mechanical advantage

SUITABLE APPLICATIONS INCLUDE:

- Commercial
- Community
- Education
- Healthcare

SUITABLE SUBSTRATES

Suitable for installation onto:

- Brickwork
- Blockwork

SHUTTER CURTAIN

- Compact high-security Grade 6063 T6
- Finish as delivered: Polyester powder-coated in standard RAL/BS colours available
- Marine Grade PPC or anodising options including wood grain effect available
- Perforated laths available giving up to 13% open area

OPERATION

- Motorised to allow controlled ascent and descent
- 240v - low duty cycle or where limited to single phase supply
- Manual override option for power failure

APPROVED DIMENSIONS

Min certified height: **1.0m**	Min certified width: **0.6m**
Max certified height: **10.0m**	Max certified width: **8.0m**

BOTTOM RAIL

- Reinforced extruded aluminium section with strengthened core

FRAMES/GUIDES

- Recessed into cavity of external wall complete with fully-insulated closer in frame former design
- Finish as delivered: Polyester powder-coated in standard RAL/BS colours available

HOOD BOX/LINTEL

- Fully-insulated structural lintel incorporating shutter headbox
- Finish: Manufactured from galvanised steel and provided in dark grey RAL

CONTROLS

Full range of compatible controls including:

- Push button switch
- Key switch
- Radio control
- Integration into existing building management systems and third party alarm
- Safety on close as assessment directs

LPCB LOSS PREVENTION CERTIFICATION BOARD — UKAS MANAGEMENT SYSTEMS 0007

Assessed to ISO 9001
Cert/LPCB ref: 1075

LPCB LOSS PREVENTION CERTIFICATION BOARD

LPS 1175: Issue 8
Cert No. 1075a

Secured by Design — SBD — Official Police Security Initiative

1 Darwin Close, Reading RG2 0TB United Kingdom
+44 (0)845 050 8705 enquiries@charter-global.com **www.charter-global.com**