

# INTEGR8 STRUCTURAL SR2 SECURITY SHUTTER



#### CERTIFIED PROTECTION AGAINST:



Forced Entry: Mitigation of **Bodily Force** 

opportunist intruder attempts using manual or bodily force including

tools.

Power Tools

Forced Entry: Protecting against deliberate forced entry of premises using mechanically-enhanced

power tools.

#### PRODUCT REFERENCE

Integr8 Structural SR2 Security Shutter

## **PERFORMANCE**

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

## 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.

The Integr8 SR2 security shutter is an independently tested and certified product to LPCB 1175, Issue 7. Tested under the stringent Loss Prevention Standard to security rating level 2, the shutter system is recognised by Secured by Design as a police preferred specification.

Secured by Design shutters certified to security rating 2 are rigorously tested to simulate an attack by a determined opportunist attacker in areas of high domestic risk using bodily force and tools of a high mechanical advantage.

## **LOCKDOWN TECHNOLOGY**

No auxiliary locking required, manual or electronic.

Unique profiles lock shutter in any stop position - fully closed or otherwise.

Allows external first point-of-entry through the shutter.





# **INTEGR8 STRUCTURAL SR2 SECURITY SHUTTER**

The Integr8 Structural SR2 must be integrated within a building during the build developed stage of the project for maximum capability. Best suited for fast track, modular builds, this system can be integrating within the architectural frame through structural incorporation within the structural lintel.

The Integr8 Structural SR2 Shutter can be manufactured completely to client and/or project preference.

#### SHUTTER CURTAIN

Compact high security Grade 6063 T6. Finish as delivered: polyester powder coated in standard RAL/BS code.

Marine Grade PPC or anodising options including wood grain effect available.

Perforated laths available up to 13%.

# ■ HEADBOX / LINTEL

Fully insulated structural lintel incorporating shutter headbox.

Finish: Manufactured from galvanised steel and provided in dark grey RAL.

#### **BOTTOM RAIL**

Reinforced extruded aluminium section with strengthened core as required.

## 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 colour.

# **SUITABLE SUBSTRATES:**

Suitable for installation onto:

- Brickwork
- Blockwork

## SPECIFICATION

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

# SUITABLE APPLICATIONS:

- Commercial
- Community
- Education
- Healthcare

#### ARRANGEMENT

Horizontal shutters, with roller shutter boxes concealed behind external brick leaf behind external brick leaf.

### CONTROLS

Full range of compatible controls including push button switch, key switch, radio control or integration into existing building management systems and third party alarm.

Safety on close as assessment directs.

### 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.





