INTEGR8 STRUCTURAL SR3 SECURITY SHUTTER

- **Description:** Security Shutter System
- **Product reference:** Integr8 Structural SR3 Security Shutter
- **Manufacturer:** Charter Global
  - 1 Darwin Close, Reading, Berkshire, RG2 0TB
  - Tel: 0845 050 8705
  - Email: enquiries@charter-global.com
- **Company Certification:** ISO 9001
- **Product Performance**: Product certified to LPS 1175 Issue 7, SR2, Secured By Design Official Police Preferred Specification.
- **Arrangement:** Horizontal shutters, with roller shutter boxes concealed behind external brick leaf.
- **Opening Sizes:**
  - Certified width – Minimum 600mm Maximum 8,000mm
  - Certified height – Minimum 1,000mm Maximum10,000mm
- **Shutter Curtain:**
  - **Material:** Compact high security Grade 6063 T6. Option - Marine Grade PPC or anodising options including wood grain effect. Perforated laths available up to 13%.
  - **Finish:** Polyester powder coated to 25 microns. RAL/BS code.
- **Frame/Guides:**
  - **Material**: Recessed into cavity of external wall complete with fully insulated closer in frame former design.
  - **Finish:** Polyester powder coated to 25 microns. RAL/BS code.
- **Bottom Rail:**
  - **Material**: Reinforced extruded aluminium section with strengthened core.
  - **Finish:** Polyester powder coated to 25 microns. RAL/BS code.
- **Motor:**
  - Motorised to allow controlled ascent and descent.
  - 240v - Low duty cycle or where limited to single phase supply.
- **Suitable Substrate:** to be mechanically anchored directly to brickwork and blockwork as certified to LPS 1175 issue 7, security rating SR3.
- **Operation:** Manual override option for power failure.
- **Installation & Fixing:** In accordance with Charter Global Installation guidelines and recommendations.

All products are based on standard specifications unless otherwise indicated. Options available in blue text.

Our range of options allows us to accommodate any bespoke requirements. Certain options may affect performance levels. Please contact us and we will be happy to support in developing this specification to meet your exact project requirements.

LPS 1175: Issue 8
Cert. No. 1075a

Assessed to ISO 9001
Cert/LPCB ref.1075

Secured by Design
Police Preferred Specification

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