

NBS Type Specification

- **Description:** Stacking Shutter System with Independent Certification
- **Product reference:** Stackdoor Secure Shutter System
- **Manufacturer:** CGT Security
 - 1 Darwin Close, Reading, Berkshire, RG2 0TB
 - Tel: 0330 024 9409
 - Email: sales@cgtsecurity.com
- **Company Certification:** ISO 9001
- **Product Certifications:** BS EN 12604, BS EN 12453
- **Product Performance:** Product certified to LPS 1175 Issue 8, A1(SR1), Secured By Design Official Police Preferred Specification.
- **Arrangement:** Top stacking, shutter system with no guide rail. Stack-and-pin technology. No head box required. 80% open area to maintain free airflow and visibility. Small stacking zone at high level.
- **Opening Sizes:**
 - Maximum certified width 6000mm
 - Minimum certified width 1000mm
 - Maximum certified height 10000mm
 - Minimum certified height 2000mm
- **Shutter Curtain:**
 - **Material:** Stainless steel pins secured into horizontal steel profiles.
 - **Finish:** Standard – Mill finish stainless steel. **Option – Horizontal bars (only) may be polyester powder coated to 25 microns. Standard RAL/BS code.**
- **Frame/Guides:**
 - **Material:** Heavy duty extruded aluminium guide rails anchored directly to the structure. No intermediate guides necessary, smooth and quiet operation with roller guide entry.
 - **Finish:** Standard – Mill finish aluminium. **Option - Polyester powder coated to 25 microns. Standard RAL/BS code.**
- **Bottom Rail:**
 - **Material:** Stainless steel.
 - **Finish:** Standard – Brushed stainless steel. **Option - Polyester powder coated to 25 microns. Standard RAL/BS code.**
- **Motor:** Standard - Tube motor for low duty cycle or where limited to single phase. **Option - External Drive Motor for high duty cycle and larger apertures.**
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- **Operation/Controls:** Motorised to allow controlled ascent and descent. Self-locking technology to prevent lifting. Safety on close as assessment directs. Options - Full range of compatible control options available including [rotary switch](#), [key switch](#), [remote control](#) and [emergency manual crank](#).
- **Installation & Fixing:** In accordance with CGT Security Installation guidelines and recommendations.



LPS 1175: Issue 8
Cert No. 1396b



Assessed to ISO 9001
Cert/LPCB ref.1396



Police Preferred Specification

All products are based on standard specifications unless otherwise indicated. [Options available in blue text.](#)

The large range of options available means bespoke requirements can be accommodated. Please contact the manufacturer to discuss further if the exact product requirement is not covered by this specification.