

## NBS Type Specification

- **Description:** Bolt On Roller Shutter System for Larger Openings
- **Product reference:** Xonar 730 Roller Shutter
- **Manufacturer:** CGT Security
  - 1 Darwin Close, Reading, Berkshire, RG2 0TB
  - Tel: 0330 024 9409
  - Email: [sales@cgtsecurity.com](mailto:sales@cgtsecurity.com)
- **Company Certification:** ISO 9001
- **Arrangement:** Horizontal shutters, with roller shutter boxes mounted at high level.
- **Opening Sizes:**
  - Maximum width 6000mm
  - Minimum width 1000mm
  - Maximum height 6000mm
  - Minimum height 1000mm
- **Shutter Curtain:**
  - **Material:** Standard - 60mm twin wall. Extruded aluminium lath profile to grade 6063 T6. **Option:** Full or partial perforation.
  - **Finish:** Polyester powder coated to 25 microns.
  - **Colour:** Standard RAL/BS code
- **Frame/Guides:**
  - **Material:** Slimline extruded aluminium guides mounted directly to structure. Hood box available, according to specification required.
  - **Finish:** Polyester powder coated to 25 microns.
  - **Colour:** Standard RAL/BS code
- **Bottom Rail:**
  - **Material:** Extruded aluminium section with rubber weather seal.
  - **Finish:** Polyester powder coated to 25 microns.
  - **Colour:** Standard RAL/BS code.
- **Motor:**

Standard Tube Motor for low duty cycle, or where limited to single phase supply.  
**Option:** External Direct Drive Motor for high duty cycle or larger apertures.
- **Suitable Substrate:** to be mechanically anchored directly to brickwork, blockwork, steelwork or timber.

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- **Operation:** Full range of compatible controls including
  - Push button/key switch/Radio control/or possible to integrate into building management systems and third party alarms
  - Safety on close as assessment directs
  - Battery backup options
- **Installation & Fixing:** In accordance with CGT Security Installation guidelines and recommendations.

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.