



NBS Type Specification

- Description: Bolt On Roller Shutter System with Self-Locking Technology, for Larger Openings
- Product reference: Xonar 740 Roller Shutter
- Manufacturer: CGT Security
 - 1 Darwin Close, Reading, Berkshire, RG2 0TB
 - Tel: 0330 024 9409
 - Email: sales@cgtsecurity.com
- Company Certification: ISO 9001
- Arrangement: Horizontal shutters, with roller shutter boxes mounted at high level.
- Opening Sizes:
 - o Maximum width 6000mm
 - o Minimum width 1000mm
 - o Maximum height 6000mm
 - o Minimum height 1000mm
- Shutter Curtain:
 - Material: Standard: 60mm twin wall. Extruded aluminium profile with self-locking lath. Option: Full or partial perforation.
 - o **Finish:** Polyester powder coated to 25 microns.
 - Colour: Standard RAL/BS code
- Frame/Guides:
 - Material: Slimline extruded aluminium guides mounted directly to structure.
 Hood 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.
 - o **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/Controls:
 - Self-locking technology. Shutter to automatically lock into position upon descent without manual intervention or key locking.
 - o Motorised to allow controlled ascent and descent.
 - Full range of compatible controls including Push button/key switch/Radio control/or possible to integrate into building management systems and third party alarms.
 - o Safety on close as assessment directs.
 - o 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 be spoke requirements can be accommodated. Please contact the manufacturer to discuss further if the exact product requirement is not covered by this specification.

