Note to Specifier: Delete/Update as necessary

* **Description:** Security Roller Shutter System
* **Product reference:** **Xonar 700 Roller Shutter**
* **Manufacturer:** CGT Security
* 1 Darwin Close, Reading, Berkshire, RG2 0TB
* Tel: 0330 024 9409
* Email: sales@cgtsecurity.com
* **Standards:** ISO 9001
* **Arrangement:** Horizontal shutters, with roller shutter boxes mounted at high level.
* **Opening Sizes:**
	+ Maximum certified width 3200mm
	+ Minimum certified width 1000mm
	+ Maximum certified height 4000mm
	+ Minimum certified height 1000mm
* **Shutter Curtain:**
	+ **Material:**  40mm twin wall. Extruded aluminium lath profile to grade 6063 T6. Option to fully or partially perforate.
	+ **Finish:** Polyester powder coated to 25 microns.
	+ **Colour:**  Standard RAL/BS code
* **Frame/Guides:**
	+ **Material**: Slimline extruded aluminium guides mounted directly to structure.
	+ **Finish:** Polyester powder coated to 25 microns.
	+ **Colour:** Standard RAL/BS code
* **Bottom Rail:**
	+ **Material**: Extruded aluminium section with rubber sealing gasket**.**
	+ **Finish:** Polyester powder coated to 25 microns.
	+ **Colour:** Standard RAL/BS code
* **Operation:** Motorised to allow controlled ascent and descent.
* **Motor**
	+ Tube Motor - Low duty cycle, or where limited to single phase supply
	+ External Drive Motor - High duty cycle or for larger apertures
	+ Smooth and quiet operation with roller guide entry
* **Suitable Substrate:** to be mechanically anchored directly to brickwork, blockwork, steelwork, or timber.
* **Operation/Controls:** Full range of compatible controls including
	+ Push button switch/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.

Specification applies to the standard product. Our range of options usually allows us to accommodate any differences you may require. 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.