



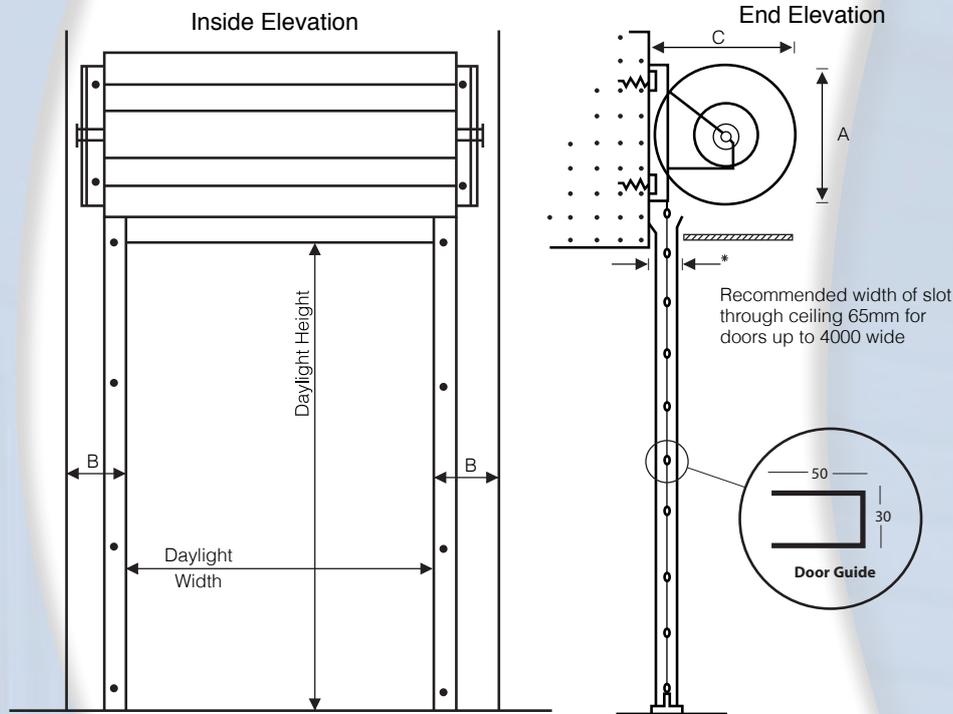
FOLDING CLOSURES } ROLLER GRILLES } ROLLER SHUTTERS

## Atlas<sup>12</sup>

# Aluminium Roller Grille

For all areas where security, high levels of visibility or airflow, combined with an attractive appearance are required. This mesh roller grille for many years, has provided a practical solution for a number of different security problems. Roller Grilles may be applied to almost any type of existing or new openings with a degree of concealment not available in any other type of product. Suitable applications include: shopfronts, malls, arcades, bar and reception counters & closing off areas to public access. Door sizes are made to order and are not limited to standard sizes.





	HEADROOM A	SIDEROOM B	PROJECTION C
Doors up to 3000mm spring balanced	400	100	400
Motorised	400	150	650
Mullions - refer to data sheets			

## SPECIFICATIONS

**Curtain:** Horizontal 12.7mm aluminium tubes connected by Nylon links into a brickwork pattern. Screen rigidity is increased by incorporating 3 tubes per row of Links, Nylon end caps prevent metal on metal contact in door tracks, thus making operation quieter and extend the life of the door.

**Bottom Rail:** Extruded Aluminium Section concealing 2 way double sided deadlock and allowing keyed access from either side. Locking can be positioned off centre if requested to avoid obstructing tills, posts etc.

**Guides:** Extruded Aluminium channel 25mm wide x 50mm deep, fixed conventionally behind door jambs or recessed into wall. Flared at top for smooth entry at screen.

**Barrel:** 200mm diameter door drum for minimal deflection of door screen across opening. Torsion springs calculated to balance screen weight for lightweight operation.

**Motorising:** Several options available in single or 3 phase models. Additional clearances required, refer to separate data sheets. Optional extras include UPS Battery Backup (single phase), External Keyswitch & Remote Control.

**Mullions:** Removable mullions are used to separate multiple doors in cases of very wide or angled openings when full access is required. The door tracks being removable leaving opening unobstructed.

**Standard Finish:** Satin Silver Anodised Aluminium. Powder coating of a wide range of colours available as an optional extra. Maximum recommended size for manual doors is 4000 wide x 3000 high. Contact us for recommendations over this size.

Scotty Doors Ltd has a continuing programme of product development and reserves the right to alter specifications at any time without notice. A full range of extra details available at [www.scottydoors.com](http://www.scottydoors.com)

**Distributed by:**

**Manufactured by:**

6 Atlas Place  
Mairangi Bay  
Auckland 0632  
PO BOX 305 041, Triton Plaza, Auckland 0757  
Phone: 0800 760 687 or +64 9 479 4779  
Fax: +64 9 479 4771  
Email: [www.scottydoors.com](http://www.scottydoors.com)

