



ROLLER GRILLES & SHUTTERS • FOLDING CLOSURES • STACKDOOR

SENTINEL

ALUMINIUM VISION ROLLER SHUTTER



A strong and aesthetically pleasing all-purpose aluminium roller shutter. It is used for a wide range of applications including serveries, kiosks, and shopfronts, wherein a solid, strong, and secure door with certain amounts of visibility is of paramount importance.

TECHNICAL SPECIFICATIONS

MAXIMUM WIDTH	3500mm (Manual) 5000mm (Motorised)
MAXIMUM HEIGHT	3000mm (Manual) 4000mm (Motorised)
APPROX. WEIGHT PER SQM	15 kgs. per sqm
SLAT HEIGHT	65mm (for vision and/or ventilation)
SLAT THICKNESS	1.2mm
BARREL TYPES	150mm/200mm spiral
BRACKETS	3mm (Manual) 6mm (Motorised)
SIDE GUIDES	50mm deep x 30mm wide (face fixed or heel fixed)
DOOR FINISH	Standard Satin Silver Anodised / Dulux Duralloy Powder Coating
DOOR OPERATION	

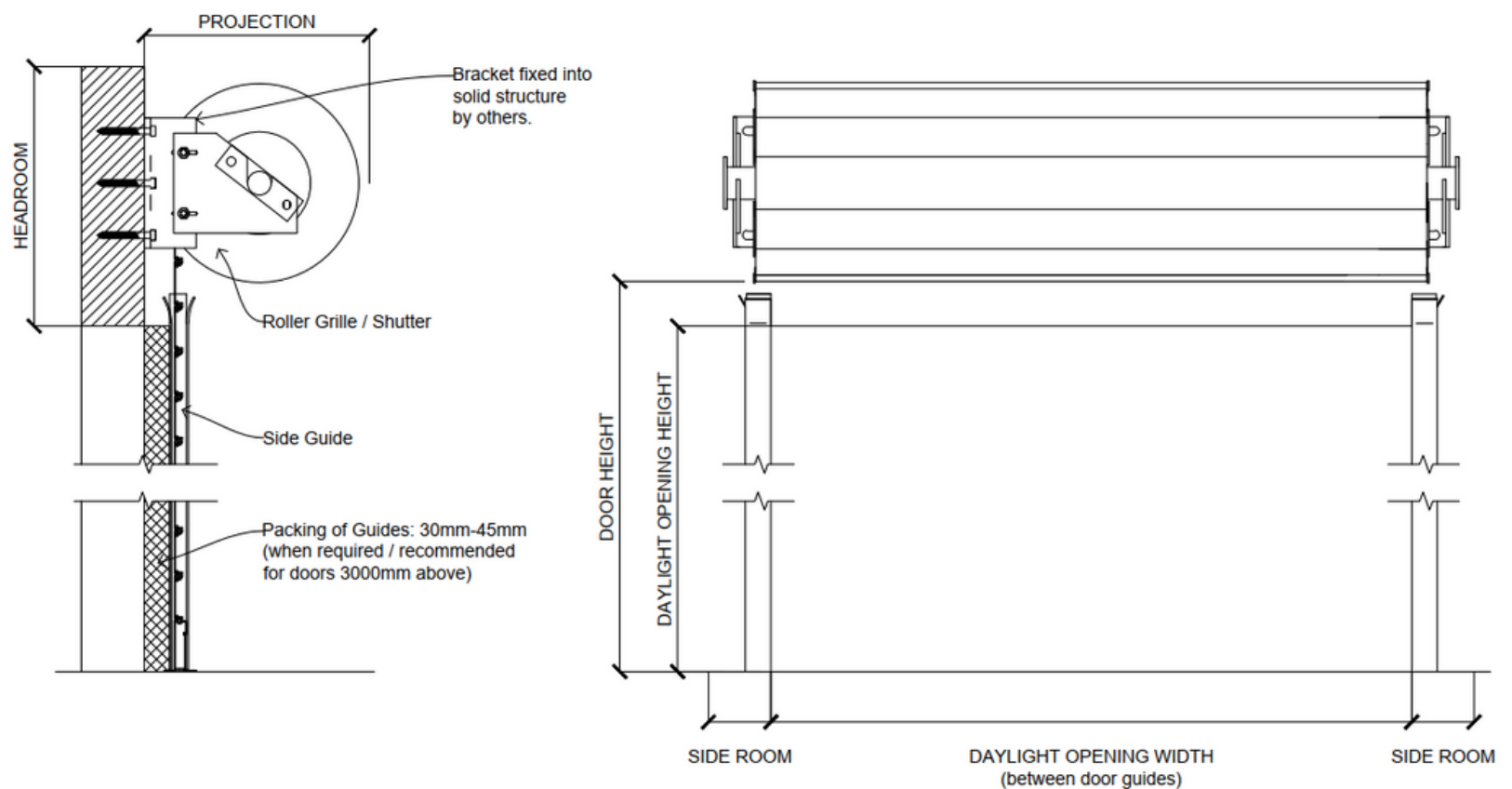
- Manual spring-balanced operation
- Motorised operation (low cycle applications ONLY - not available in high cycle applications) via a single-phase motor / controllers / limit switches, with options for external key switches, remote controls, and UPS battery back-up units

LOCKING (for Manual Operation)

- Snib Lock (with thumb-turn)
- Dead Lock (keyed both sides)

POWER REQUIREMENTS (for Motorised Operation)

- Single Phase outlet (10A), located within 1 metre of the motor - plug and go setup



NOTE: Manual Door Operation drawn above (for illustration purposes only).

STANDARD DOOR SETUP

DOOR OPERATION	HEADROOM* (mm)	SIDEROOM* (mm)	PROJECTION* (mm)
Manual spring-balanced	400	Both Sides : 120	400
Motorised	550	Motor Side: 150 Non-Motor Side: 100	750

*minimum dimensions

EXTERNAL WORKS BY OTHERS

- Power supply provision, if required
- Structurally sound wall/mounting points to support the roller shutter, designed and approved by a certified engineer
- Adequate headroom, side room, and projections to ensure successful operation

PRODUCT WARRANTY

12 months (Materials and Workmanship)

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



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