



ROLLER GRILLES & SHUTTERS • FOLDING CLOSURES • STACKDOOR

# CLEARVIEW

## POLYCARBONATE ROLLER SHUTTER



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The Clearview Roller Shutter is a strong, resistant, and aesthetically pleasing solution designed for various applications, including shopfronts, shopping centers, and countertops. With its unique "see-through" design, it allows maximum vision and light while ensuring reliable security and protection against unauthorized access.



# CLEARVIEW POLYCARB ROLLER SHUTTER

## TECHNICAL SPECIFICATIONS

<b>MAXIMUM WIDTH</b>	3500mm (Manual)   5000mm (Motorised)
<b>MAXIMUM HEIGHT</b>	3000mm (Manual)   4000mm (Motorised)
<b>APPROX. WEIGHT PER SQM</b>	15 kgs. per sqm
<b>SLAT HEIGHT</b>	100mm
<b>SLAT THICKNESS</b>	1.2mm
<b>BARREL TYPES</b>	150mm/200mm spiral
<b>BRACKETS</b>	3mm (Manual)   6mm (Motorised)
<b>SIDE GUIDES</b>	50mm deep x 30mm wide (face fixed or heel fixed)
<b>DOOR FINISH</b>	Standard Satin Silver Anodised / Dulux Duralloy Powder Coating
<b>DOOR OPERATION</b>	

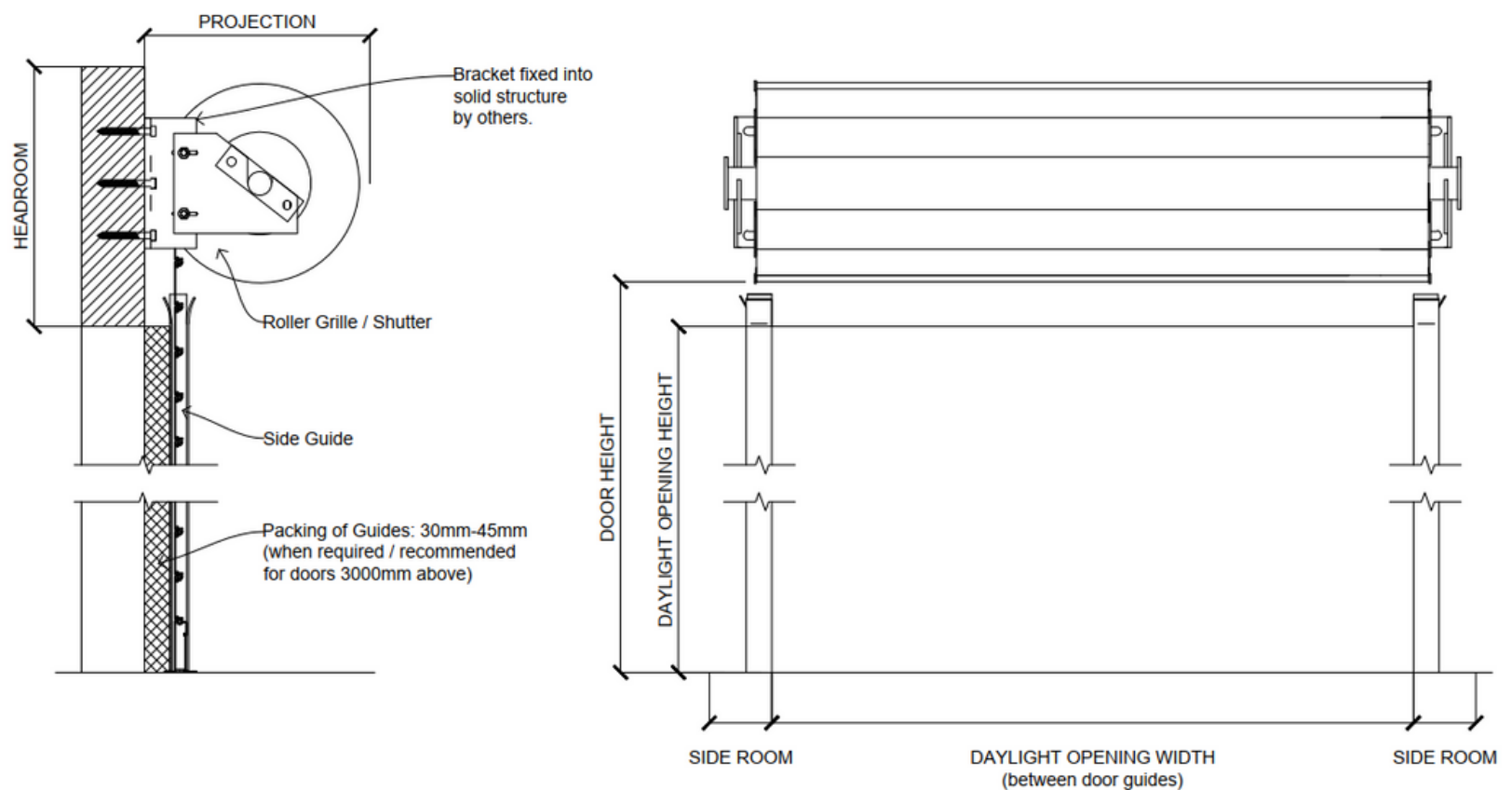
- Manual spring-balanced operation
- Motorised operation (low cycle applications ONLY - not available in high cycle applications) via a single-phase motor / controllers / limit switches, with options for external key switches, remote controls, and UPS battery back-up units

### 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](http://www.scottydoors.com)



+64 9 479 4779 | 0800 760 687

office@scottydoors.com

www.scottydoors.com

30 Tarndale Grove, Rosedale  
0632 Auckland, New Zealand

PO Box 305041, Triton Plaza  
0757 Auckland, New Zealand