

# SECURAGRILLE Roller Shutters

## General

### Summary

- A **Section Includes:** Roll up aluminium security door.
- B **Lock Cylinders:** Standard Keyed Mortise Cylinders  
Custom Cylinders: All cylinders provided by customer must be delivered to Dynamic prior to manufacturing for fitting to door to ensure Warranty Conditions
- C **Site preparation:** Track support, storage pockets/cupboards and other miscellaneous structural or finish work is the responsibility of others.

### Submittals

- A By Others:
  - 1 Shop Drawings: Include plans, elevations, required clearances and accessories.
  - 2 Site Requirements including inductions and access
  - 3 Installation Instructions: If Required.
- B Manufacturer and Installer Qualifications: If Required.
- C Installation Certificates.

### Quality Assurance

- A Manufacturer Qualifications: Minimum of three years experience in the fabrication and installation of Side Folding Security Door.
- B Installer Qualifications: Authorized representative of the manufacturer.
- C Pre-installation Conference: A Dynamic Representative will contact the provided Site Foreman/Contact just prior to commencement of field operations to establish procedures to maintain optimum working conditions and to coordinate this work with related and adjacent work.

### Warranty

- A Limited Warranty: Two year from the time of installation for defective materials and workmanship.

## Execution

### Examination

- A Examine supports and other conditions under which Doors are to be installed.
- B Coordinate with responsible entity to correct unsatisfactory conditions and do not proceed with installation until conditions are corrected.

### Installation

Follow manufacturer's installation instructions and approved shop drawings.

### Adjusting

Test operation of Door and adjust as necessary to provide smooth and proper operation.

### Demonstration

Instruct Owner's personnel in proper operating and maintenance procedures.

Some technical pages are under development. For any further queries please contact our specialists'. **FRECALL 1800 651 649.**



## Products

### Models & Materials

- A Model: SECURAGRILLE
- B Curtain: Constructed from 12mm aluminium tubing with molded nylon links assembled into brick pattern design.
- C Roller Drum: Manufactured from spiral ducted tube and designed to give minimal deflection over the span. The tube shall revolve around the steel tubular shaft with self-lubricating drum wheels and will have helical torsion springs to counter balance the curtain weight throughout the operation.
- D Locking: A two-way mortice lock is mounted centrally within the bottom rail. Optional waist high locking is available.
- E Opening Size: Up to 4000mm high x 4000mm wide.
- F Finish: Standard finish is clear anodized. Anodizing in colours is an optional extra.
- G Operation: Manual hand operation is standard but can be fitted with a key switch operated 240v motorized unit which has a battery back-up for emergency use in case of power failure. NOTE: A 240v power point is required to be supplied and fitted by others next to each motor unit.

