# 2001 E37 Security Shutter

## Applications

High security domestic and commercial sites, up to 9m². The E37 rolling shutter is a robust and lightweight barrier which is concealed within a compact enclosure when fully open. It is ideal for window openings and pedestrian door entrances, either internally or externally mounted.

The E37 can be upgraded to insurance approved, Secured by Design status - LPS1175, SR1 (See: E37 Elite Shutter).

Punched (V37) or Perforated (P37) profile slats may be incorporated as required for full or partial vision. Polycarbonate inserts which infill the punched section are optional.

## **Curtain Slat**

Double-skinned extruded aluminium.

Standard Colours: the extruded E37 profile can be powder-coated any colour as standard.

Blind Surface: 37mm
Weight per m²: 7.3kg
Max width: 4000mm
Max surface: 9m²

## Enclosure

Manufactured from roll-formed aluminium with a stove-enamelled finish. End caps are pressure moulded aluminium alloy. Standard colours: all BS / RAL colours available as standard.

Shutter Height	Box Size		
(mm)	(mm)		
1000 1200 1700 2000 2900	138 150 165 180 205		
		3800	250
		4000	300

## Guide Channels / Bottom Slat

The extruded aluminium bottom slat is fitted with a weather seal. Guide channels are available with a circular surface. 25mm, 45mm, 53mm, 60mm, or 68mm guide depths available on request. Self-packing guides are also available.

#### Operation

**Cord**: The swivel winder coils the belt when it is pulled up to a maximum weight of 20kg.

Rod and Crank: Geared rod and crank handle winds the shutter up to a weight of 25kg.

**Spring and Lock**: A counter-balanced spring assembly with a key-lock bottom slat & handles up to a weight of 30kg.

**Electric**: Single phase tubular motor & wall switch as standard. Numerous options such as group or remote control etc. Manual override facility as required.

