# **P76 ELITE SR1**

# LPCB CERTIFIED STEEL SECURITY SHUTTER :: TECHNICAL DATASHEET



The P76 Elite SR1 is an insurance-approved steel security shutter, suitable for high security commercial applications requiring vision. It has achieved Loss Prevention Certification Board (LPCB) certification to LPS1175 (7.0) SR1, and is also 'Secured by Design'. The perforated profile retains vision without compromising strength or the high security level.



# **APPLICATIONS**

High security commercial sites & shop front applications, up to 49m<sup>2</sup>. The steel perforated P76 has been tested by the Loss Prevention Certification Board, and awarded 'Secured by Design' status. The shutter is tested to LPS1175 (7.0), and is security rated at SR1. Suitable for internal face or reveal fix installations.

#### **LOCKING MECHANISMS**

The P76 incorporates a bullet locking system situated approx. Im from ground level, fixed to each guide channel on all shutters; side anchors inside guide; central ground anchor on the bottom lath on shutters over 3 metres wide.

#### **CURTAIN SLAT**

Single skin 76mm (3") curved steel with a wall thickness of 1.2mm. Perforated for vision.

Finish: Galvanised finish as standard. Option to powder coat any RAL / BS colour or to choose from a range of plastisol finishes (surcharges apply).

Visible Face: 76mm
Weight per m²: 14.2kg
Maximum Width: 7000mm
Maximum Area: 18m² (tubular)
49m² (outboard)

#### CASING

Galvanised steel casing & end plates as standard.

Finish: Galvanised finish as standard. Option to powder coat any RAL / BS colour (surcharge applies).

Guida	Heiaht (	(mm)	Plate	Siza	(mm)
Julue	neidill	111111 <i>1</i>	Plate	SIZE	<b>(111111<i>)</i></b>

2250	355
3000	400
4000	450
5000	500
6000	550

Plate sizes shown as a guide only and may vary. Outboard motors will generally exceed the given plate size. 355mm box suitable for tubular motors only.

### **BOTTOM RAIL**

Galvanised steel 'L' or 'T' shaped bottom rail.

#### **GUIDE CHANNELS**

Galvanised steel guide channels with brush inserts. Width of 65mm.

Finish: Galvanised finish as standard. Option to powder coat any RAL / BS colour (surcharge applies).

# **OPERATION**

**Electric, Tubular:** Tubular motor with internal rocker or external key switch as standard & safety brake as appropriate to comply with legislation. Manual override facility & crank handle as required (surcharge applies).

**Electric, Outboard:** Three phase motors with safety brake, chain manual override & TS959 push button control station as standard.

Both tubular & outboard motors have numerous control option variants such as group, remote or mobile phone activation.

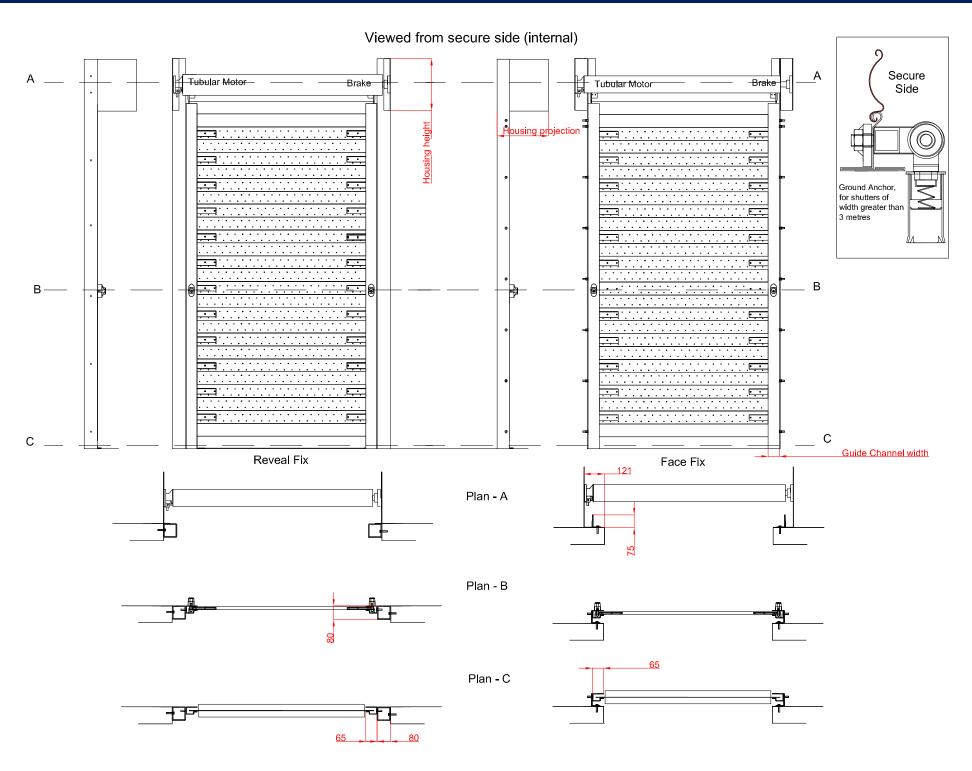
CE compliant to all applicable regulations and directives.

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# FRONT FACE & FIXING DETAIL



# SLAT PROFILE GUIDE CHANNELS

