# S76 Spring & Lock

# APPLICATIONS

Standard S76 shutter with sprung barrel for easy manual opening and closing. High security commercial sites, up to 9m<sup>2</sup>. required for full or partial vision. Punched (V76) & Perforated (P76) slats can be incorporated as

# **CURTAIN SLAT**

0.9mm or 1.2mm Single skin 76mm (3") curved steel with a wall thickness of 0.7mm

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

Weight per m<sup>2</sup> 9.8kg (0.7mm thickness)
12.5kg (0.9mm thickness)
16.7kg (1.2mm thickness)

3000mm 9m²

Maximum Area Maximum Width

## CASING

N.B. Reveal fix installations are supplied with a fascia as standard. custom design casings available on request (surcharge applies). Galvanised steel casing & end plates as standard. Optional fascia /

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

305 355

Plate sizes shown as a guide only and may vary.

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

# GUIDE CHANNELS

Galvanised steel guide channels.

are bolted onto angle or box section, depending on the application. Width will vary dependent on application, either 50mm, 65mm, 75mm or 100mm. Windlocking guides available. Guide channels

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

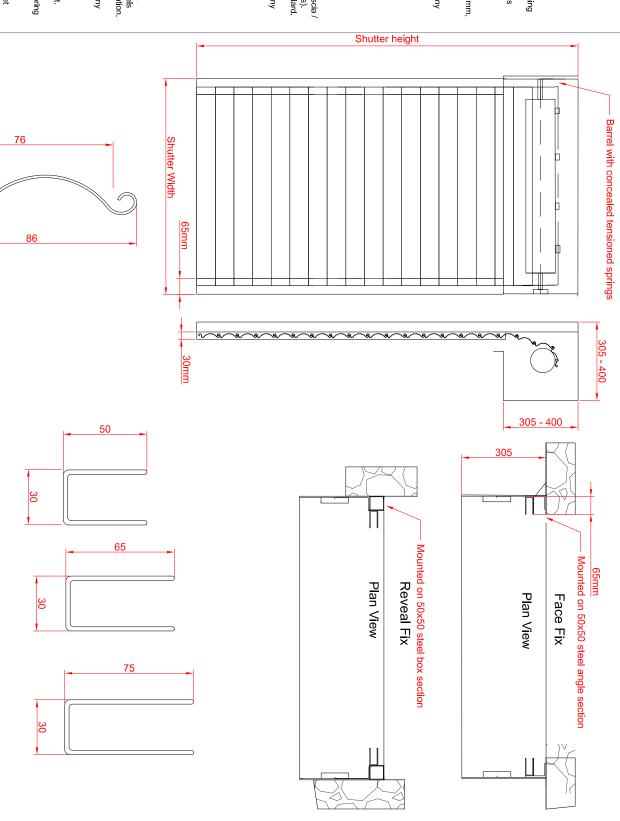
# OPERATION

remains there; close by pulling the curtain down against the spring Shutter curtain rises under tension to fully open position and Manual: Operation by manually grasping handle on bottom slat.

lift the curtain up while in locked condition. locks and housings may be welded onto face of guide channels and inserted into the curtain leaf, thereby further deterring attempts to Locking by bottom slat transverse shoot bolts; in addition, bullet

Electric operation available - see Datasheet 20 (tubular motor) and Datasheet 21 (outboard motor).

CE Compliant to all applicable directives and regulations.



# SHUTTER DESIGN & INSTALLATION

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Datasheet 023