

# S76 (Aluminium housing)

## APPLICATIONS

Traditional steel galvanised single skin slat within a lightweight and secure aluminium housing and guide channel structure. Tubular motor operation. Suitable for high security commercial and industrial sites, with openings up to 18m².

Punched (V76) and perforated (P76) slats can be incorporated as required for full or partial vision.

## CURTAIN SLAT

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

Finish: Galvanised as standard. Powder coating and plastisol finishes available on request.

## Visible Face:

76mm  
9.8kg (0.7mm thickness)  
12.5kg (0.9mm thickness)  
16.7kg (1.2mm thickness)

## Weight per m²:

## Maximum Width:

6000mm

## Maximum Area:

18m²

## BOX

Manufactured from roll-formed aluminium with press-moulded aluminium end plates.

Finish: Galvanised as standard. Powder coating available on request.

Guide Height (mm)	Plate Size (mm)
2700	300
4000	360

Plate sizes shown as a guide only and may vary. The above plate sizes are based on standard tube motor operation, and standard roll method. Reverse roll shutters will require a larger plate size.

## BOTTOM SLAT

Extruded aluminium with weather seal.

## GUIDE CHANNELS

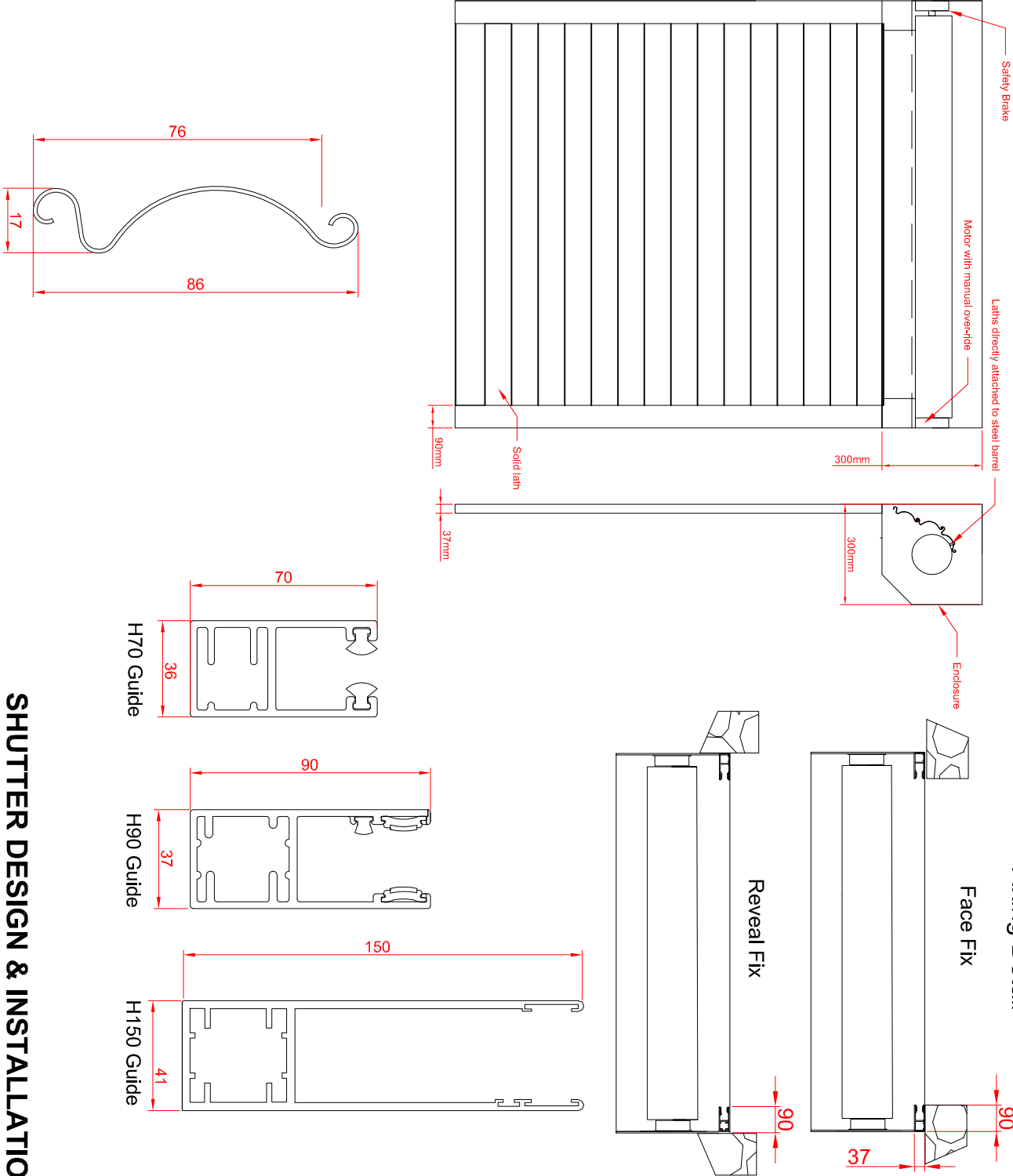
Extruded aluminium guide channels with a width of 70mm, 90mm or 150mm (dependent on wall thickness). Packing options available if required.

Finish: Galvanised as standard. Powder coating available on request.

## OPERATION

Electric: 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). Numerous control option variants such as group, remote or mobile phone activation.

CE Compliant to all applicable directives and regulations.



## SHUTTER DESIGN & INSTALLATION

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