

# 51086 SFP A/B & 51086 LFP B

## ANSI Heavy duty adjustable Strike



### Description

Adjustable high security strike for use in new or replacement, aluminium or hollow metal jamb installations. Auxiliary lever ramps for use with locksets (up to 12mm throw, 10mm monitored) containing dead-locking snib.

### Application

ANSI strikes can be used on wood or metal doors with narrow profile latch locks (Adams Rite etc) they can also be used in conjunction with standard mortise latch locks in many cases.

The ANSI strike jaws also provide a ramp for the deadlocking security snib of the lock.

### Technical Information

Model	51086 SFP A	51086 LFP B	51086 SFP B M
Operating Voltage	12V AC	12V DC	12V DC
Current Consumption	600 mA	220 mA	220 mA
Face Plate	124mm x 32mm x 3mm	200mm x 37mm x 5mm	124mm x 32mm x 3mm
Latch Adjustment	4mm Horizontal	4mm Horizontal	4mm Horizontal
Latch Guard	Static	Static	Static
Auxiliary Lever Ramps	72mm for locksets w/auxiliary Dead-Locking lever	72mm for locksets w/auxiliary Dead-Locking lever	72mm for locksets w/auxiliary Dead-Locking lever
Latch	Solid Cast	Solid Cast	Solid Cast
Fail Safe or Fail Secure	Fail Secure	Fail Secure	Fail Secure
Durability	300,000 life cycles	300,000 life cycles	300,000 life cycles
Holding force	300kgs	300kgs	300kgs
Field Adjustable	Non Handed	Non Handed	Non Handed
Cavity Depth	14mm	14mm	14mm
Cavity Width	4mm adjustable ,11mm to 15mm	4mm adjustable ,11mm to 15mm	4mm adjustable ,11mm to 15mm
Cavity Length	34mm	34mm	43mm
Fitting	Mortise Type – Backset 34mm	Mortise Type – Backset 34mm	Mortise Type – Backset 34mm
Armature	Heavy Duty	Heavy Duty	Heavy Duty
Latch Spring	Heavy Duty	Heavy Duty	Heavy Duty
Parts which are corrosion resistant	Face plate, Latch & Mechanism	Face plate, Latch & Mechanism	Face plate, Latch & Mechanism
Terminals	Screw – for quick connection	Screw – for quick connection	Screw – for quick connection
Finish	Powder Coated	Powder Coated	Powder Coated
Monitoring	No	No	Yes