

# 51097 LFP B & 51097 SFP B

## ANSI High Security Strike



### Description

High security strike for use in new or replacement, aluminium or hollow metal jamb installations. Auxiliary lever ramps for use with locksets (up to 16mm throw) 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	51097 LFP B	51097 SFP B
Operating Voltage	12V DC	12V DC
Face Plate	222mm x 36mm x 3mm	123mm x 32mm x 3mm
Latch Adjustment	None	None
Latch Guard	Removable	Removable
Auxiliary Lever Ramps	84mm for locksets w/auxiliary Dead-Locking lever	84mm for locksets w/auxiliary Dead-Locking lever
Latch	Solid Cast	Solid Cast
Fail Safe or Fail Secure	Fail Secure	Fail Secure
Durability	300,000 life cycles	300,000 life cycles
Holding force	300kgs	300kgs
Dynamic strength	70 ft-lbs	70 ft-lbs
Field Adjustable	Non Handed	Non Handed
Cavity Depth	14mm	14mm
Cavity Width	16mm	16mm
Cavity Length	30mm	30mm
Fitting	Mortise Type – Backset 34mm	Mortise Type – Backset 34mm
Armature	Heavy Duty	Heavy Duty
Latch Spring	Heavy Duty	Heavy Duty
Parts which are corrosion resistant	Face plate, Latch & Mechanism	Face plate, Latch & Mechanism
Terminals	Screw – for quick connection	Screw – for quick connection
Finish Options	Silver	Silver
Monitoring	No	Yes