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+ Mechanical Locking X Access Control × Electric Strikes X 7100 Electric Strikes 7100 **Elect** ric Strik e for Singl Leaf **Alum** iniu Door 7101 Electr



Electr

7100 - Electric Strike for Single Leaf **Aluminium Doors**



With the development of new products Adams Rite is using their experience and innovation to produce quality products for existing and new markets.

In this section you will find products that meet the needs of almost any security application or standard in Europe.

Application

ic Strike 7130 Electr ic Strike for MS 1850 repla ceme nt 7140 Electr ic Strike for Steel Door 7160 Deep Jaw Electr ic Strike 7170 Deep Jaw Electr ic Strike 7181 Electr ic Strike with Steel Wrap aroun Facep late 7108 and 7128

Ramp

Jaw Electr

ic Strike The Adams Rite 7100 Series is for remote use access control of any door equipped with Adams Rite 4700 series (or similar) deadlatch.

The 7100 has flat faceplates for installing in the frame of a single action single leaf doors.

Specification

- Suitable for use on aluminium doors
- Facility to change duty from fail-safe to fail secure and vice-versa
- Non-handed
- The compact mechanism fits into an aluminium jamb section as shallow as 44.45mm
- Electrical actuation unlocks the strike jaw, releasing the latchbolt so the door can be opened without operating the latch itself

- The 7100 series have flat faceplates for mounting in the frame of a single action single leaf doors.
- 907kg holding force (2000lbs)
- Round corners of faceplate to aid installation into aluminium doors
- 3 year guarantee

Finish

RiteKey Keypad ~ Push-to-Exit Button ~ Power Supply Unit ~4710 Deadlatch ~ 4750 Deadlatch

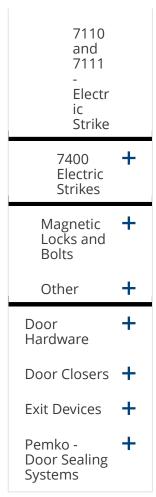
Standards

Current Draw: 12vAC=1.48A, 12vDC=0.332A,

24vAC=0.74A, 24vDC=0.19A (nominal). DC intermittent and continuous units are

silent,

AC intermittent units "buzz" on operation



7100 - Electric Strike for Single Leaf Aluminium Doors - 7100 Electric Strikes

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Voltage Tolerance:	±10%.
Powered by:	Internal solenoid
Monitoring:	(Optional) Single: Latch only, Double: Latch & solenoid.
Duty:	Fail-safe or fail-secure (convertible without additional parts). DC power supply required for fail-safe operation.
Jaw Strength:	907kg (2000lbs).
Case:	85.6mm x 28.6mm x 41.6mm. Zinc aluminium alloy.
Mechanism:	Stainless steel internal blocking mechanism
Strike Opening:	36.5mm x 15.9mm x 12.7mm. Stainless steel bolt retainer jaw.
Door gap:	Minimum 3mm (1/8"), operational door gap 3-5mm.
Faceplate:	Aluminium. 123.7mm x 31.8mm. Flat.
Finishes:	Satin Anodised Aluminium
Subcover:	Basic subcover lip will suit a 44.45mm (1 3/4") thick door that closes flush with jamb edge. For extended bolt-on subcovers see ordering codes.
Standards:	ANSI/BHMA 156.5 Grade 1. UL Listed for burglary resistance.













7101 - Electric Strike for Double Leaf Aluminium Doors



7140 - Electric Strike for Steel Doors



7170 - Deep Jaw Electric Strike

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