



SafeScape® AC8000

Fire Rating

Max Width

Max Draw

180 minutes

UNLIMITED

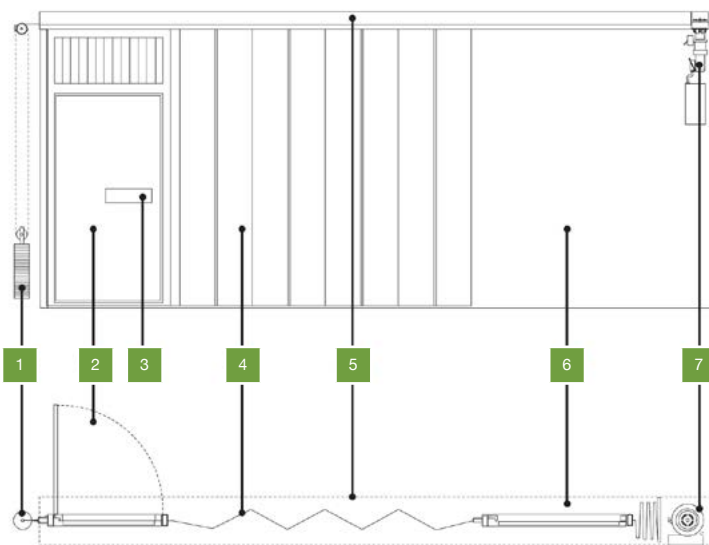
7 metres

SafeScape® AC8000 Series

The Safescape® AC8000 Series fire door systems are available in either manual or motor operated designs and can be provided with or without swinging egress doors. The units are made up of either 175mm or 350mm panels requiring a 230mm or 395mm pocket profile respectively.



AC8900 combines accordion folding, mechanical closing, dual egress with conventional swing door exiting in one assembly.



- 1 Counterbalance
- 2 Swinging Egress Door
- 3 Fire exit Hardware
- 4 Accordion Pannels
- 5 Head Track
- 6 Stack Pocket
- 7 Fire Door Motor operator

Ratings

Up to 3-hour rated to UL 10B
Smoke & Draft labeled UL 1784

Egress

Fixed complying swing doors
Power assisted exit device (AC8800 only)

Finishes

McKeon Sterling Gray
Powder coat
Stainless steel

Model	Open	Self-Close	Egress	Function
AC8200	Manual Push-open	Fail-Safe Mechanical	N/A	Accordion Sliding
AC8400	Manual Push Open	Fail-Safe Mechanical	1 Complying Swing Doors	Accordion Sliding
AC8500	Manual Push-Up	Fail-Safe Mechanical	2 Complying Swing Doors	Accordion Sliding
AC8600	Auto-Set® Power Operator	Fail-Safe Mechanical	N/A	Accordion Sliding
AC8700	Auto-Set® Power Operator	Fail-Safe Mechanical	1 Complying Swing Doors	Accordion Sliding
AC8800	Auto-Set® Power Operator	Fail-Safe Power Operated	Power Assisted (Complying Dual Egress)	Accordion Sliding
AC8900	Auto-Set® Power Operator	Fail-Safe Mechanical	Multiple Swing Doors	Accordion Sliding

Advantages

- Reduced pocket depth due to the folded steel
- Single narrow head track
- Can navigate around tight curves
- Fail-safe mechanical closing incorporating swing egress doors

Operation

Auto-Set® automatic resetting
Fail-Safe Design - automatic self-closing mechanism does not require power operation
Manual operation for assemblies up to 3m x 3m

