

NON-FIRE RATED DOOR SYSTEMS



Safescape® G1000 Series

Vertical Coiling Self-Opening Security Grilles

Safescape Models G1000 and G1500 are vertical coiling self-opening security grilles with emergency egress. These units are intended for use where both security and egress are issues. In the event of an emergency, power failure, activation of a facility's fire alarm system or smoke detection system, the security grille moves to the fully open position – without the use of electricity or battery back up systems. In the emergency mode these units provide the required clear egress path. In the non-emergency mode, these units provide required security.

Model G1500, in the fully closed position, allows for two means of egress. For convenience, the complying egress swing door can be used in lieu of raising the overhead coiling assembly. To allow higher occupant loads to access the opening without activating the grille, dual complying egress swing doors are available.



G1000

Service & Security Grilles

McKEON grille assemblies are custom-designed to meet your specific needs. There are more than six curtain patterns and anodized finishes to choose from, either vertical or side coiling. The self-opening models are designed to provide exiting when security is desired in the path of the means of egress. Using fail-safe mechanical technology a self-opening grille will provide adequate egress in the path of exit every time.

MODEL	OPEN/CLOSE	EGRESS	FUNCTION
SG3000	Power or Manual* Operator	N/A	Vertical coiling security grille
G1000	Power Operator	Fail-safe mechanical open	Vertical coiling, self-opening security grille
G1500	Power Operator	Fail-safe mechanical open and swing doors	Vertical coiling, self-opening security grille with deployable swinging egress door(s)
SC3000G	Power Operator	N/A	Side coiling security grille
G4000	Power Operator	Fail-safe mechanical open	Side coiling, self-opening security grille
G4500	Power Operator	Fail-safe mechanical open and/or swing doors	Side coiling, self-opening security grille with fixed swinging egress door(s)

*Manual operation is limited by size, consult the factory.

