




UK / English

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Safescape® for Rai



Safescape was developed because data from accidents and research shows that the provision of emergency exits on trains is often inadequate. Safescape provides passengers with emergency exits that will provide fast emergency escape and could therefore save lives.



Key Features for Passengers

- Fast, efficient emergency escape at the push of a button.
- Easy to use.
- Does not require strength - anyone can use including the elderly and disabled.

- Safety film option makes escape safer, easier and faster.
- Attaches directly to Escape Window avoiding confusion.

Key Features for Train Operators

- Retrofits quickly to existing windows.
- Cannot be stolen.
- Anti-tamper mechanisms built in.
- Low maintenance requirement.
- Custom design available for new trains / refurbishments.

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The Rail Retrofit Range

All Safescape® units in the Rail Retrofit Range are designed to be fitted to existing train windows made from toughened/tempered glass, single or double glazed. Fitting is quick and straight forward using VHB (very high bond) tape, time to fit approx 45 minutes to 2 hours depending on the model of train. The unit is self-contained and has minimum maintenance requirements, internal batteries have a 10 year life, a circuit and battery test button make testing easy. The option of a window film makes pushing the window away easier and safer.

Data Sheet - SAFESCAPE® DGSR001 - Standard Unit

This is the basic, standalone Safescape® unit. To operate, break the screen and press the button. The window shatters and can be pushed away. Ideal for use in areas away from the public, such as in the driver's cab, or on transit system where misuse is low.

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Data Sheet - SAFESCAPE® DGSRA01 - Standard Unit with Alarm

This model has additional protection against misuse. To operate, break a snap seal and lift the cover. An alarm sounds. Break the screen and press the button. The window shatters and can be pushed away. The alarm is provided to deter misuse. This model could be used in areas with minimum public exposure, such as in the guard's van or on specialized trains.

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Data Sheet - SAFESCAPE® DGSRAB1 - Standard Unit with Alarm and Braking System Link

This model has a further safety feature by being linked into the train braking system. To operate, break a snap seal and lift the cover. An alarm sounds. Break the screen and press the button. The window shatters and can be pushed away. At the same time, the brakes are applied via the passenger communication system and the train stops. This model is for use in the main carriage where it is exposed to the general public.

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