

Introducing the Spider Lifeline to Safety





Your Five Steps to Safety

The *Spider Lifeline to Safety* is specifically designed to be simple and quick to operate in the case of emergency. Following five simple steps, the operator will be able to glide down the exterior of the building at a steady speed to safety:

The *Spider Lifeline to Safety* is an innovative rescue system new to the UK designed to provide occupants of both domestic and commercial buildings with an alternative escape route in the event of an emergency.

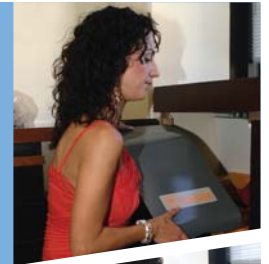
The *Spider Lifeline to Safety* can save lives when staircases and fire exits have become impassable, or circumstances such as disability make using conventional exits impossible. It comes in to its own as a last resort and can save your life.

The ground-breaking device employs fall-arrest technology to lower people to safety down the exterior of a building using a harness and strengthened steel cable. The system allows users to descend at a regulated speed ensuring a quick exit to safety, at a pace that does not endanger the user or other people evacuating the building.

Spider Lifeline to Safety is suitable for use in all buildings providing safe exit from any height whether a two storey house or a 50 storey office building. The device is capable of multiple evacuations, with adults able to carry their children and a fast return of the harness to the evacuation point for immediate re-use.

The *Spider Lifeline to Safety* has been designed to work in all conditions and does not need any external power source for operation. The *Spider Lifeline to Safety* has been rigorously tested and also includes an emergency braking system as well as a double security mechanism for maximum safety.

1. Remove the storage case cover



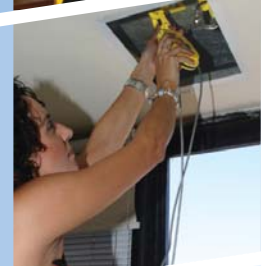
2. Take the harness out of the bag



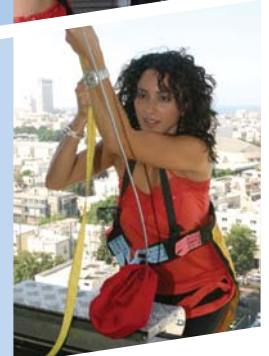
3. Put on the harness and adjust accordingly



4. Connect the harness to the pulley hook which is secured to the building



5. Exit the building and the *Spider Lifeline to Safety* will automatically lower you to the ground in a controlled manner.



The harness and cable can then be reused by other occupants of the building to enable multiple evacuations.

Who Could Benefit from the Spider Lifeline to Safety

The *Spider Lifeline to Safety* is the ideal solution for exiting any building in an emergency, when the traditional means of escape have become unavailable. However, the *Spider Lifeline to Safety* is particularly beneficial to a number of audiences who have very specific requirements:



People with Disabilities

Considerable progress has been made in designing buildings to accommodate disabled access, however, very little has been done to address the issue of **disabled egress**. In the event of an emergency, people with physical disabilities have limited options for exiting a building, with lifts not available and stairs not a viable option in taller buildings. The *Spider Lifeline to Safety* is ideal for emergency egress for people with disabilities, as it provides a fast, safe exit with the need for minimal assistance.

Residents and Workers in High Rise Buildings

High rise buildings have become more and more prevalent in the UK's towns and cities providing much needed office, residential and hotel space. However, in the event of fire or terrorist attack, these high rise buildings can often be difficult to evacuate, with stairwells becoming blocked or overcrowded with high volumes of distressed people. *Spider Lifeline to Safety* provides a viable alternative exit option, with the competitive pricing enabling multiple devices to be installed on each floor.



Owners of Older or Unusual Buildings

Older buildings often provide challenges for developers or occupiers with their position, shape or 'listed' status making it difficult to install traditional exterior fire escapes. The *Spider Lifeline to Safety* provides an alternative option to traditional methods of exit and should be incorporated into the building's exit strategy.

Dignitaries and High Net Worth Individuals

Dignitaries and high net worth individuals are high profile targets for activists, protestors and even terrorists. The *Spider Lifeline to Safety* is ideal for discreetly extracting these important people from hostile situations and protection professionals should look to utilise this system as part of their 'contingency arrangements'.

About Us

Spider International Limited is a division of Westley Plastics, a company spun out of Westley Group Ltd with over 200 years of history and an international reputation for excellence and innovation. Led by Tom Westley, the seventh generation of the Westley family to run the business, the company prides itself on providing its customers with high quality products and personal customer service.

Westley Plastics has provided some of the biggest names in industry with tough and robust plastic components, but has also pioneered a number of successful products which have revolutionised the way companies and individuals operate. The most recent innovation was the "Run Flat" Tyre Insert which allows vehicles to continue being driven after a tyre puncture or ballistic attack. The device has transformed the way military and security companies prepare their vehicles for operation and is being used by military and special services around the world. It is anticipated that the *Spider Lifeline to Safety* will have a similar impact on how people plan their escape routes from buildings in the event of an emergency.



"Twenty years in aviation breeds a habit of thinking about what happens if things go badly wrong. Forty years in politics, including eight as a Minister – responsible at times for safety at sea and in the air – not to mention some personal experience of terrorism ingrained that habit."

Spider International is a company which exists to help answer that "what if it goes wrong" question, not least for the most vulnerable people, the very young, the very old and the disabled. There has been a lot of action in recent years to help disabled people get into buildings, but not much on how they get out "if it all goes wrong" as it did at the hotels in Mumbai.

Being trapped in a burning building is the stuff of nightmares. Spider is a way out of the nightmare. That is why I am backing the company."

Lord Tebbit

Chairman of Spider International Ltd.



Contact Us

To find out more about how you or your business could benefit from the *Spider Lifeline to Safety* please contact:



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