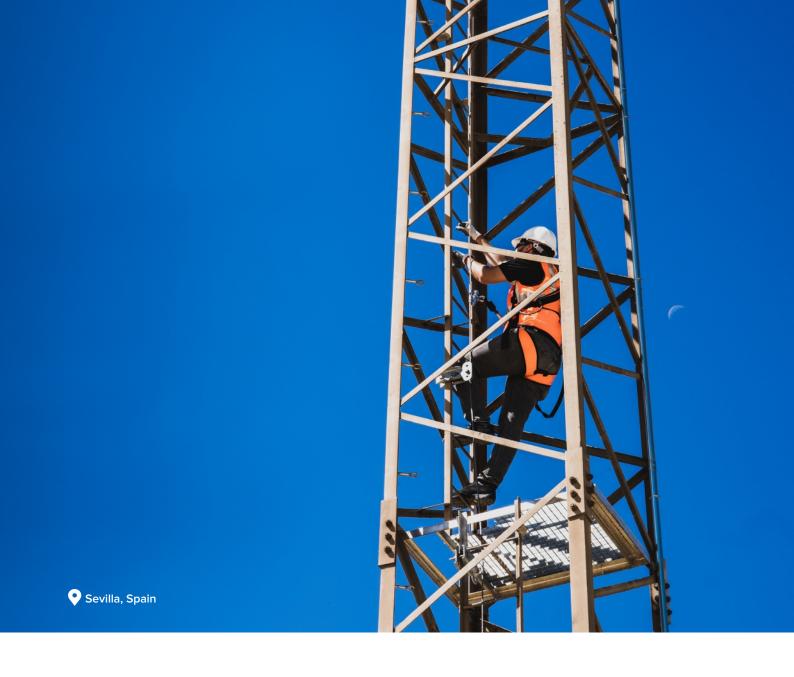


Height Safety Products





SOLUTIONS FOR VERTICAL ACCESS

Climbing ladders is one of the riskiest tasks while working at height. Falls from ladders are 40% of the fall at heights accidents in Great Britain. They occur on construction sites, administrative buildings or industrial sites.

The Occupational Safety and Health Administration of USA (OSHA) have made vertical lifeline systems mandatory for all ladders above 6 meters (20 feet).

This measure is planned to save 29 lifes per year.

LINKS

https://www.hse.gov.uk/food/falls.htm https://www.osha.gov/sites/default/files/publications/OSHA3903.pdf Fallprotec has solutions to secure fixed ladders or temporary ladders and has several types of vertical lifelines to adapt to the site requirements:

The Securope Quickset cable lifeline or the Securail Pro are both clamped on existing ladders. These designs are used for retrofit installations.

The MastLadder is specially designed for access on pylons and masts.

The SafeLadder Pro is a versatile ladder with integrated fall arrest rail. It is installed in confined spaces, industrial halls or architetcural buildings. This solution is much safer than cage ladders.

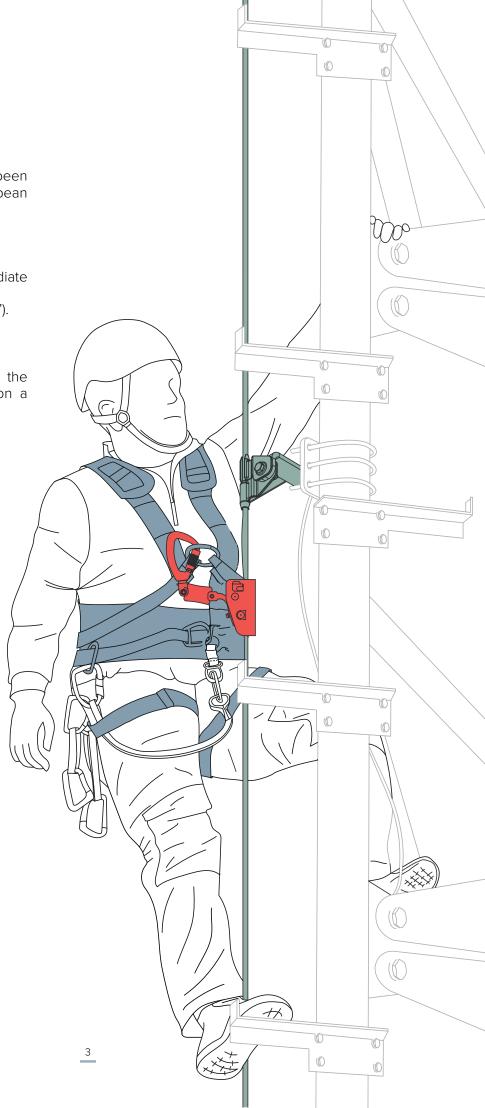
The Fallprotec rail designs enable an easy transition between the ladder and the roof, securing hence one of the most critical moments during the access.

Securope Quickset

The Securope Quickset lifeline has been tested and certified according to European and North American standards.

- Crimping-free system.
- Openable glider.
- Overriding glider on the intermediate anchors.
- Span between anchors: 10m (32'8").
- For stainless steel cables and galvanized cables.
- Cable vibration absorption system.
- Intermediate anchors clipped on the cable, can easily be retrofitted on a lifeline.

The Fallprotec Quickset is a vertical safety line that can be installed quickly and easily. The Quickset Vertical lifeline is the ideal companion for works on pylons, windmills, and any vertical structure.



Fallprotec provides a vertical cable lifeline Securope. It can be retrofitted on an existing ladder or structure. Installed without crimping, it comes with an opening glider that allows the user to keep safely connected while being capable to connect to the lifeline at whichever time he wishes. The glider blocks automatically in case of a fall

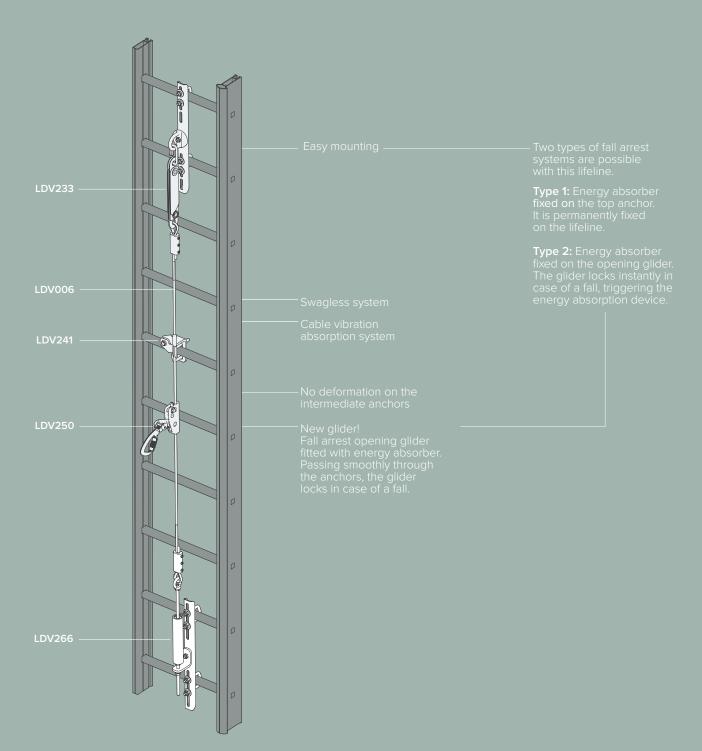


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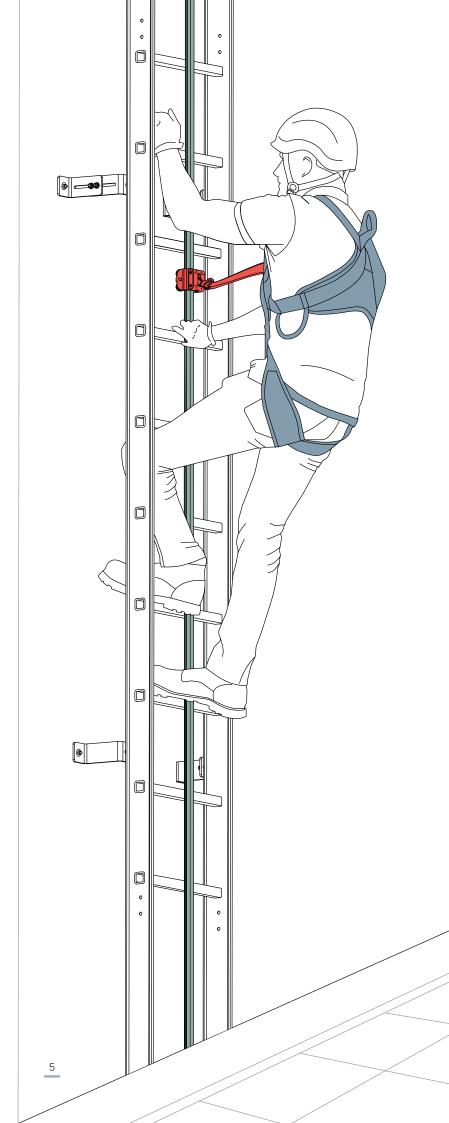


The SecuRail Pro Vertical

The SecuRail Pro Vertical has been tested and certified according to European and North American standards.

- Easy use and ergonomic
- Light aluminium rail
- · Fixed on ladder
- Trolley moves easily on the rail
- Freehand system & undeformable
- Easy to retrofit on existing ladders
- Compatible with safe roof access extensions
- Possibilities for bespoke solutions with Fallprotec's engineering department
- Trolley equipped with energy absorber to reduce the force to 6KN on the body

Aluminium fall arrest rail clamped on existing ladder.



The SecuRail Pro Vertical is a rigid lifeline to secure access on any structure. When clamped on an existing ladder it secures the end user much better than the regular safety hoops.

The advantage of the rail system is that the fall is stopped instantly without any permanent deformation of the rail.

All the forces are applied in the area of the fall.

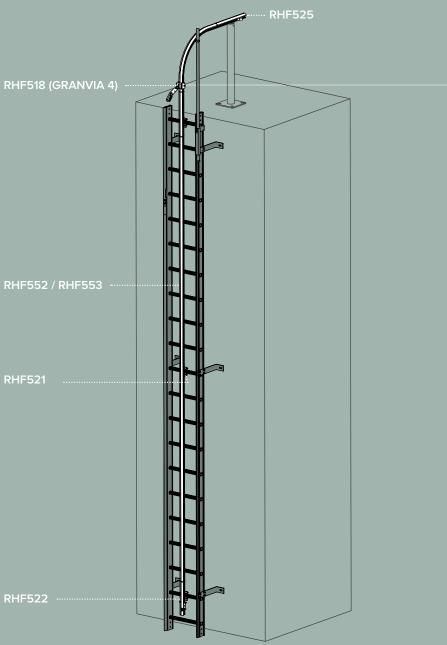
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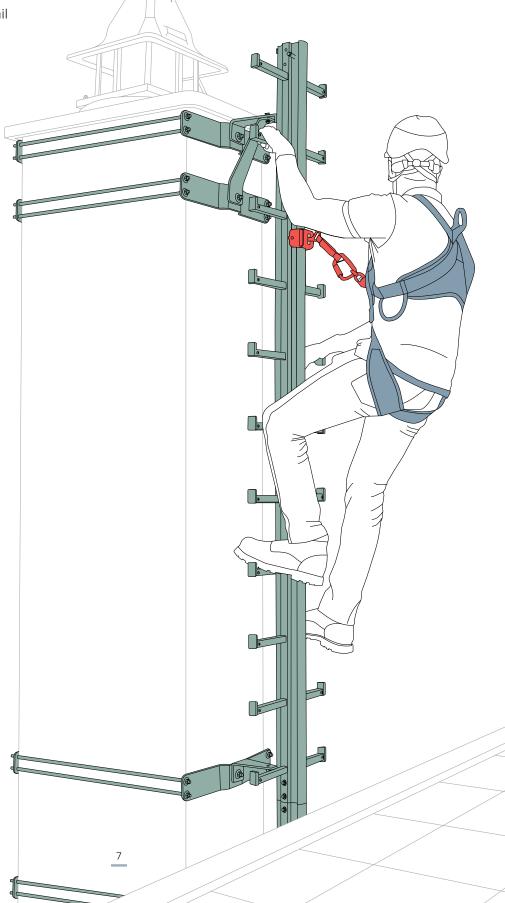




The GRANVIA4
trolley equipped
with an energy
absorber follows the
user's movements
smoothly and blocks
automatically in

MastLadder

- Easy use
- Trolley equipped with energy absorber to reduce the force to 6KN on the body
- Trolley moves easily on the rail
- Possibilities for bespoke solutions with Fallprotec's engineering department
- Spacing between brackets up to 3000mm
- Low weight: 4,5kg/m



Aluminium fall arrest rail with integrated rungs. High strength profile for fixation on metallic structures or in confined spaces.

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The MastLadder consists in a Securail Pro with aluminium rungs fitted into the profile. The ladder is delivered in length 2,8m.

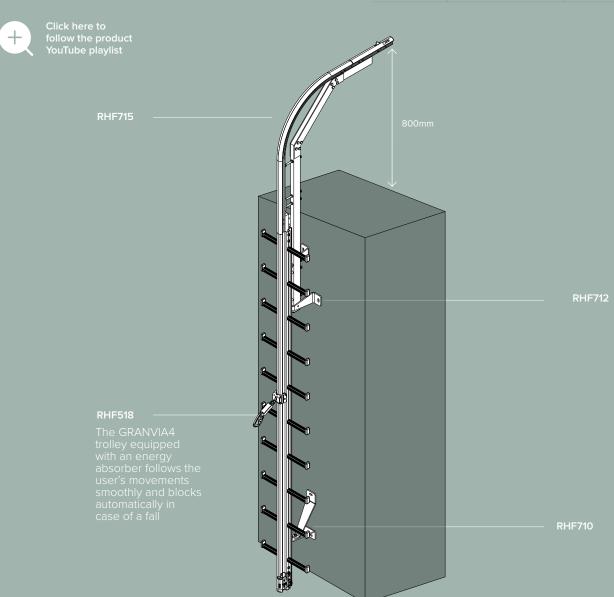
It is installed on every type of building for height access and is fixed to the structure thanks to M10 bolts. This type of ladder is particularly well suited for applications where discreet solutions are required, access on antennas, pylones or wind towers.

EN353-1:2018









SafeLadder Pro

The SafeLadder Pro has an integrated fall arrest rail in the ladder upright, matching the Securail Pro design. It is a more secure and elegant alternative to traditional cage ladders. The SafeLadder Pro exists in several variants to adapt the structure and context of usage.

- Intuitive use
- Integrated fall arrest rail
- Folding rest platforms from a height of 10 m, no displacement
- Rigid and stable ladder
- Standard brackets in various lengths
- Aesthetically pleasing

The maintenance of exterior and interior facades requires reliable solutions with minimal impact on the floor surface.

SafeLadder Pro

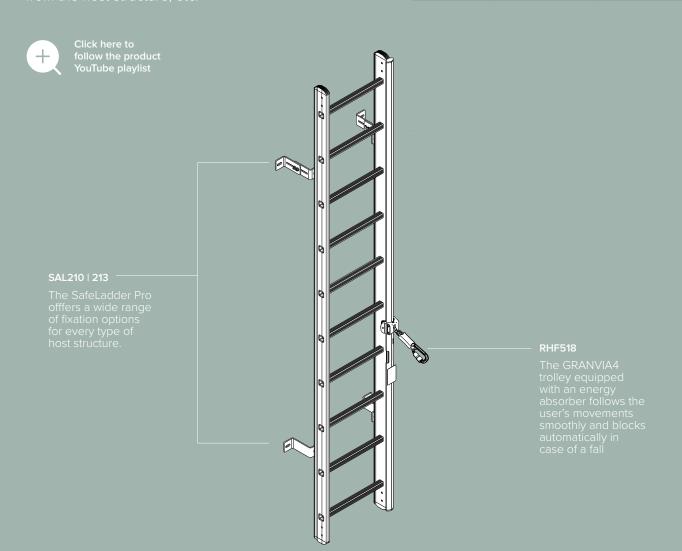
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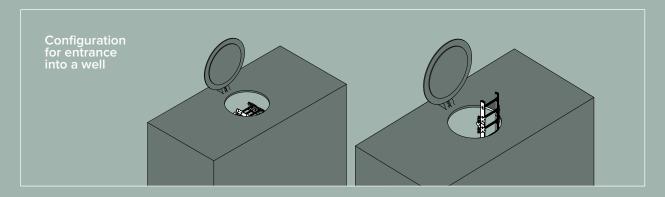




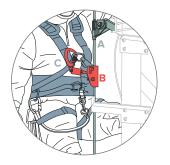








Fall protection & access equipment









A

Anchorage

Structure capable of supporting 6kN per user attached as part of a complete personal fall arrest system.

Fallprotec lifeline systems:

- 1) SecuRope Quickset Cable Lifeline
- 2) The SecuRail Pro Vertical
- 3) Mastladder
- 4) SafeLadder Pro

All systems are suitable for intensive use in complex environments. Its components are reliable and durable.

Fixing brackets:

Fallprotec has a wide range of brakcet to fix on exisiting ladder or on the building.

B

Connecting Devices

PPE Equipment with energy-absorbing element to reduce the energy transmitted to the user's body in the event of a fall. Products such as shock absorbing lanyards or self-retracting lifelines connect a worker's harness to the anchorage.

Fallprotec PPE:

_

Glider fitted with energy absorber for Quickset lifeline

LDV255



EN353-1

党 x1

KG 1,00

2 x 1 20mm opening Aluminium

Trolley fitted with energy absorber

RHF518



EN353-1

党 x1

кс 0,79

2 x 1 20mm openin Aluminium

Body Support

A safety harness is a personal protective equipment (PPE) that is designed to catch a person in the event of a fall while working at height. Our full body harness distributes fall arrest forces across the shoulders, thighs and pelvis.

Fallprotec PPE:

Harness Prolight



EN361:2012

⋣ x1

К

0.93

Resistant, lightweight fabric. Comfortable for the user.

Fallprotec's products vertical installations

Fallprotec's internal engineering department had offered bespoke solutions for many sites, while working with a worldwide network of specialized installers, in order to master the complete process of securing plants against the risk of fall.

The scope of offered services includes risk assessments, site surveys, engineering, installation, commissioning, inspection and maintenance.

Click here to view more case studies worldwide on our website



CHOOSING FALLPROTEC MEANS

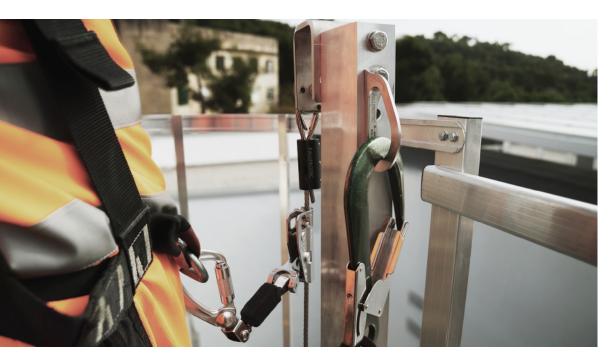


- One reference for global assistance
- Certified by notifying bodies as per latest European standard
- Quality control: ISO9001:2015.
 E.C. Quality of Production « Article 11D »
- Product liability insurance
- Warranty
- One-Ston-Shor

Office building Paris, France



Residential building Barcelona, Spain



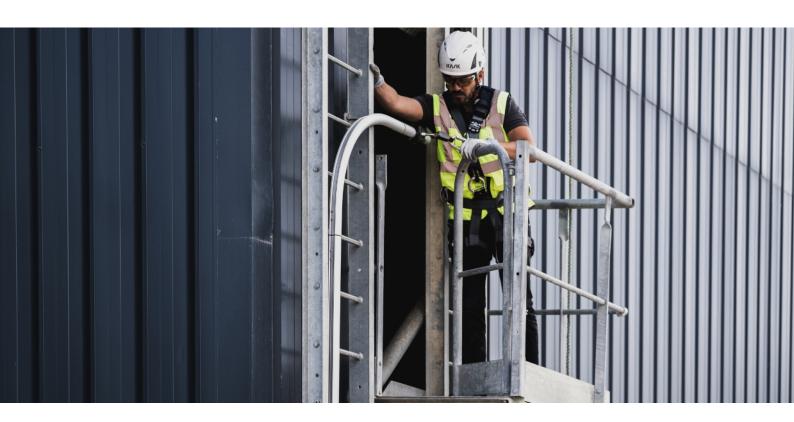


Meteorological tower Akureyri, Iceland





Excavation unit Paris, France







Industrial Site Hungary



Telecommunication mast Bascharage, Luxembourg





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