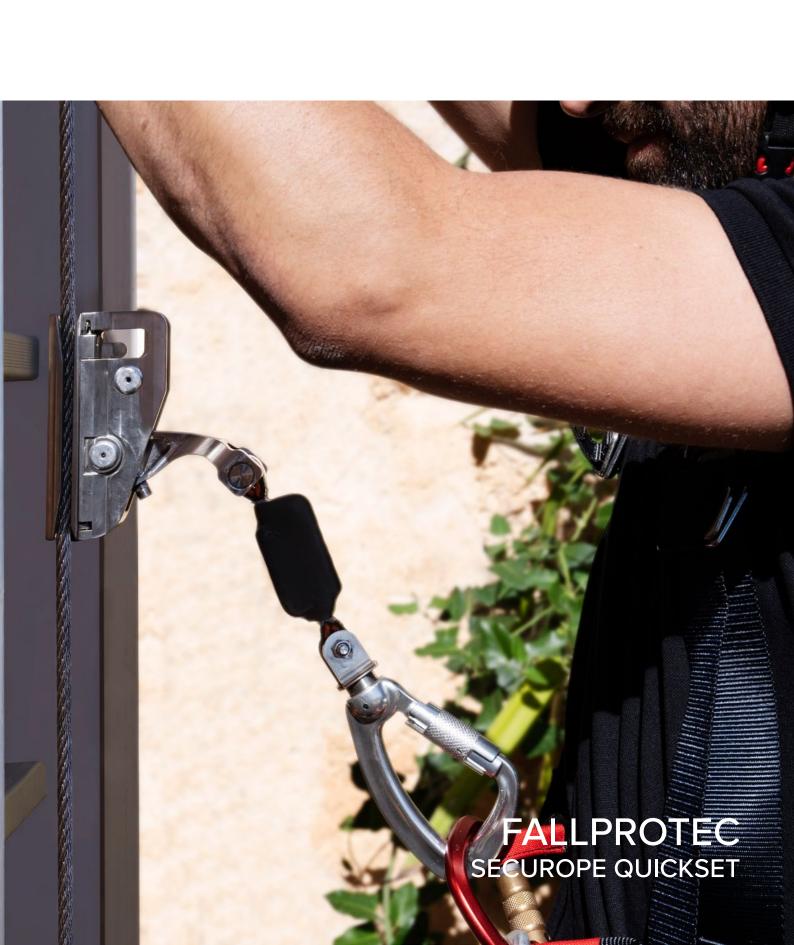
Height Safety Products +352 26 55 09 30 | www.fallprotec.com

FALLPROTEC







CABLE LIFELINE FOR VERTICAL WORKS

The Fallprotec Quickset is a vertical safety line that can be installed quickly and easily. The Quickset is modular and provides integrable anchors, making it the ideal companion for works on pylones, windmills and any vertical structure.

EN353-1:2014 | PPE Regulation 2016/425

(€ ▶ DEKRA apave

OSHA 1910.29 | ANSI A14.3

Easily access and work vertically

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, approved on galvanized cables
- Cable vibration absorption system
- Intermediate anchors clipped on the cable, can easily be retrofitted on a lifeline

Applications:









Pylones

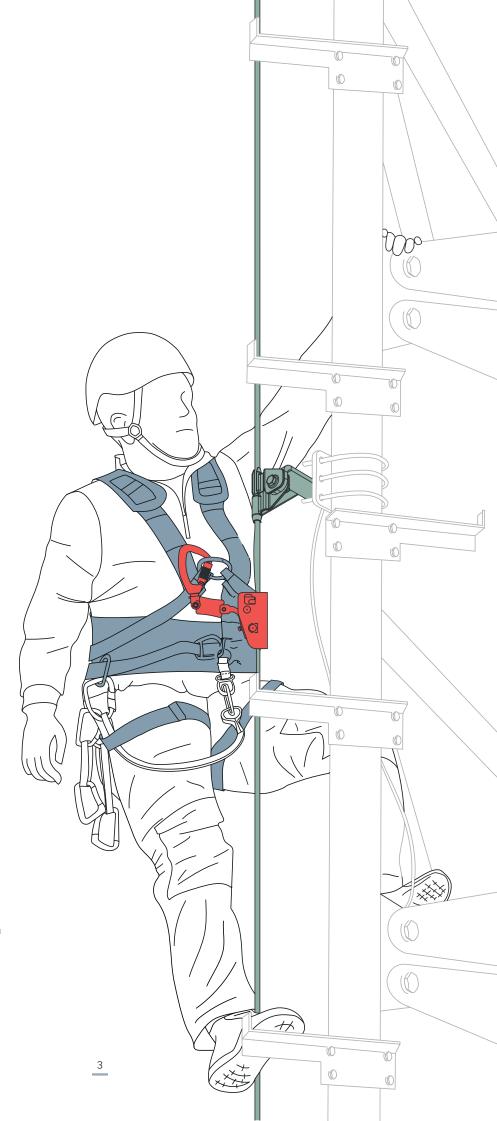
Windmills





Vertical structures

Industry



Absorber on the lifeline

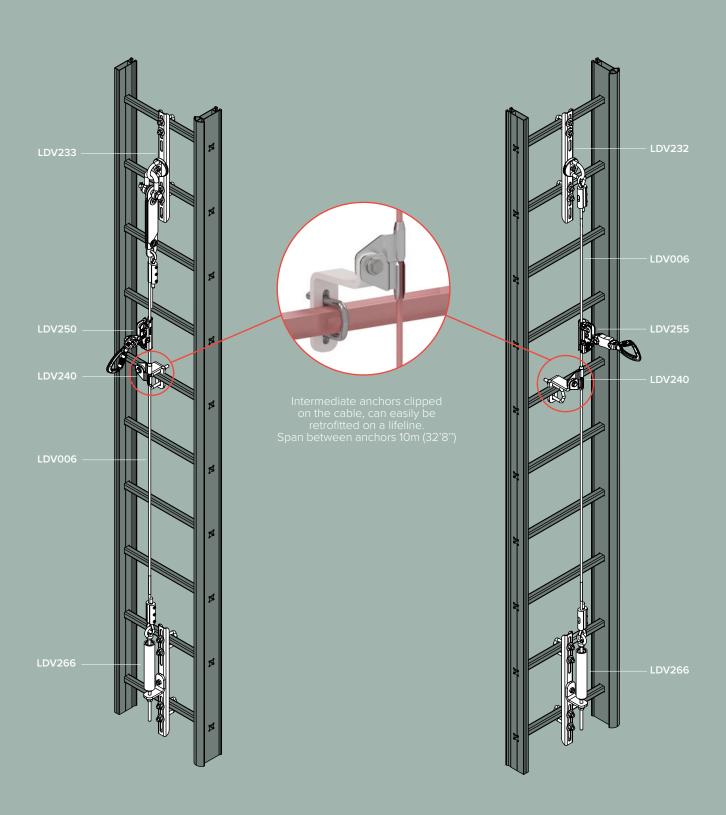




Absorber on the glider







Easy mounting in three steps



1. Install the top anchor

LDV232 or LDV233 (with energy absorber)



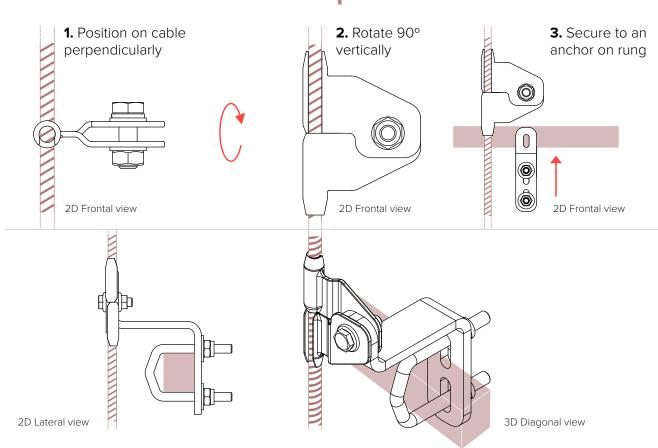


2. Install the intermediate anchors

LDV240



Intermediate anchors clipped on the cable, can easily be retrofitted on a lifeline



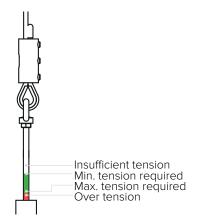
3. Install the bottom anchor and tension

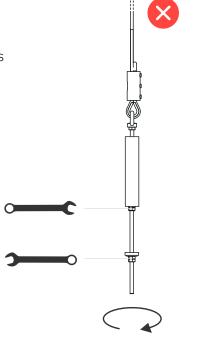
LDV266

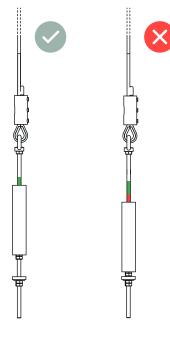


Bottom tensioner indicator

When tensionning the lifeline, take the colour code into account. Green indicates proper tension, red too high tension and no colour insufficient tension.







The fallarresting glider ZIP!

An automatic brake mechanism is integrated in the glider. The glider follows the operator without manipulation in any direction (up and down). The glider can be opened by the user. A clip-lock system avoids handling errors.



With energy absorber

Energy absorber fixed on the glider. The glider locks instantly in case of a fall, triggering the energy absorption device.
For a lifeline with up to 4 users simultaneously.

LDV255





Without energy absorber

Energy absorber must be permanently fixed on the top anchor. For a lifeline with max. 1 user.

LDV250

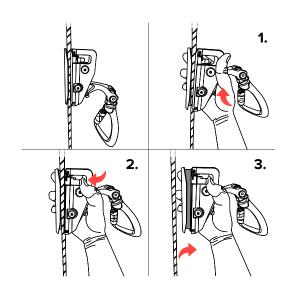




Assembly and dismantling

Assembly: Rotate the cam upwards and introduce the Securope QuickSet fall arrester on the wire cable, the security will automatically opened by pushing the Securope QuickSet on the wire cable.

Dismantling: **1.** Rotate the cam upwards, **2.** push the trigger to open the security and **3.** take the Securope QuickSet out of the line.



Mounting and user equipment



Anchorage

Structure capable of supporting a fall arrest situaton.

Fallprotec lifeline systems:

The SecuRope Quickset
Lifeline is available in
two configurations: with
energy absorber on top of
the lifeline or with energy
absorber on the glider.
Both systems are suitable
for intensive use in
complex environments. All
components are in stainless
steel for greater durability.

Fixing brackets:

Fallprotec has designed an entire range of fixing assemblies suitable for various rung sizes.

The internal engineering department of Fallprotec also offers bespoke fixation assemblies on demand.

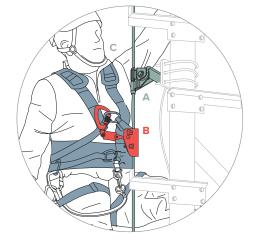


Connecting Devices

PPE Equipment connecting the operator to the system, restraining them in case of a fall. The PPE are designed to limit the energy transmitted to the user to a maximum of 6KN.

Fallprotec PPE:

LDV255: Glider without energy absorber, to be combined with a lifeline fitted with energy absorber on its top anchor. LDV250: Glider with energy absorber. Compatible with all systems.



С

Body Support

A safety harness is a personal protective equipment (PPE) that is designed to catch a person in the event of a fall. Our Prolight harness diffuses fall arrest energy across the shoulders, thighs and pelvis.

Anchorage elements

EN353-1: 2014

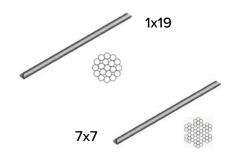


Quickset extension on ladder without energy absorber NSV018

KG 10,0 (b) 22,0

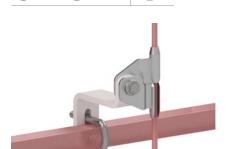


Quickset extension on ladder with energy absorber NSV021



Stainless steel cable LDV006 (7×7) LDV005 (1×19)

0,66



Intermediate anchor on ladder between rungs LDV241



Top anchor on ladder without energy absorber LDV232

AISI 304

Top anchor on ladder with energy absorber LDV233

RG 0,6 1,30





Body support

KG 3,0 6,60 (ABS)

Bottom anchor on ladder fitted with tensioner LDV266

2 anchor points lightweight harness. Sizes M, L or XL HAR103 M HAR104 L HAR105 XL

x 1

Harness Prolight Kit | EN361:2012

KG 1,33

2,90

KG 2,3



5,10

AISI 304

Fallprotec's SecuRope vertical lifelines worldwide

Click here to view more case studies worldwide on our website



CHOOSING **FALLPROTEC** MEANS







Residential Ladder Barcelona, Spain





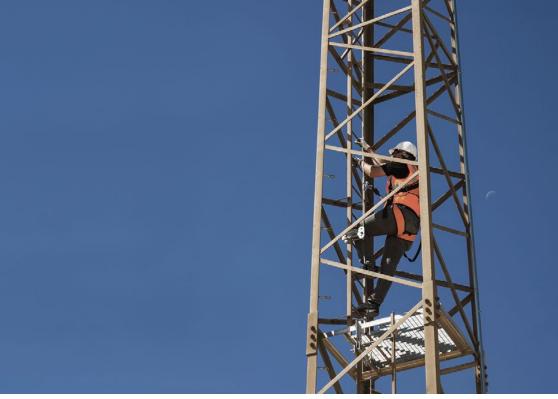


Telecom mast Luxembourg



 Sevitrade - liquid/solid bulk storage Sevilla, Spain





ArcelorMittal Borcelik, Turkey



SiderPeru Gerdau Group Chimbote, Peru





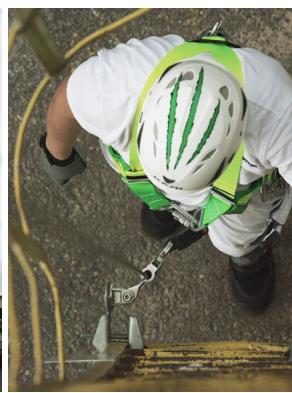


Weather towers Valle de Elorz, Spain



Henkel - laundry production Poland









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