

FALLPROTEC

Height Safety Products

+352 26 55 09 30 | www.fallprotec.com

FALLPROTEC SECURAIL PRO HORIZONTAL





RAIL LIFELINE FOR FALLARREST, FALL RESTRAINT AND ABSEILING

EN795:2012 Type D | CEN/TS 16415:2013
ANSI/ASSP Z359.6 | CSA Z259.16-15



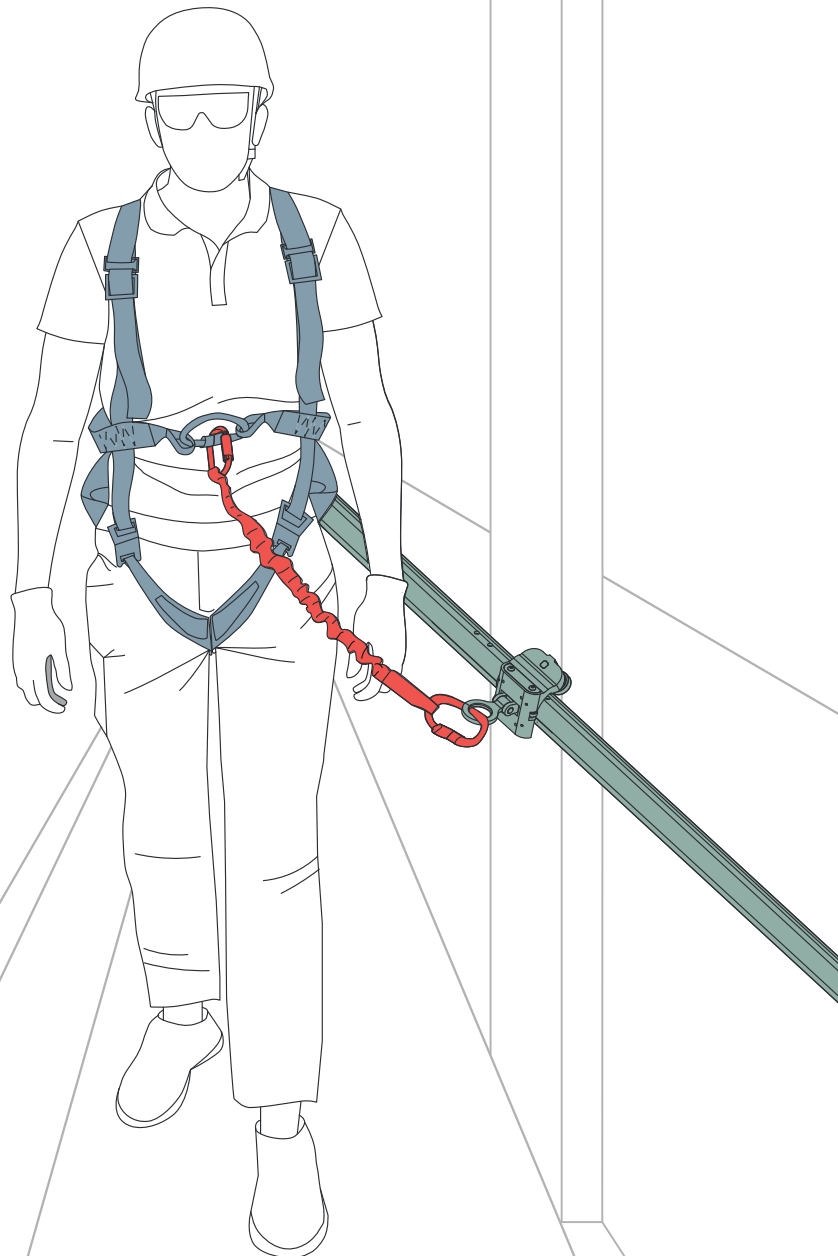
The Fallprotec Securail Pro is a horizontal safety line that is both rigid and highly versatile.

It is lightweight and has very high inertia which allows a large span between brackets. As such, it is recommended for complex structures that have irregular fixing options.

Install easily on all types of structures

The Securail Pro lifeline has been tested and certified according to European standards.

- Up to 2 users between brackets
- Span up to 6m
- 1,7 kg/m
- Low deflection
- Anodized aluminium
- Absorbs dilatation / contraction
- Versatile rail: same elements for ground, wall or ceiling
- Special trolley adapted to inclined rails
- Possibility of custom-made solutions with the Fallprotec's engineering department



Applications:



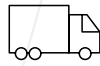
Housing



Industry



Vertical structures



Loading bays



Fall arrest



Fall restraint



Abseiling

Securail Pro for fall arrest and fall restraint

The Securail Pro is a rigid and versatile fall arrest rail.

The profile is used as fall arrest on ground, wall and ceiling as well as for works in restraint on slopes between 15° and 60° thanks to its special trolleys. Its low deflection allow to use it for situations with little fall clearance.

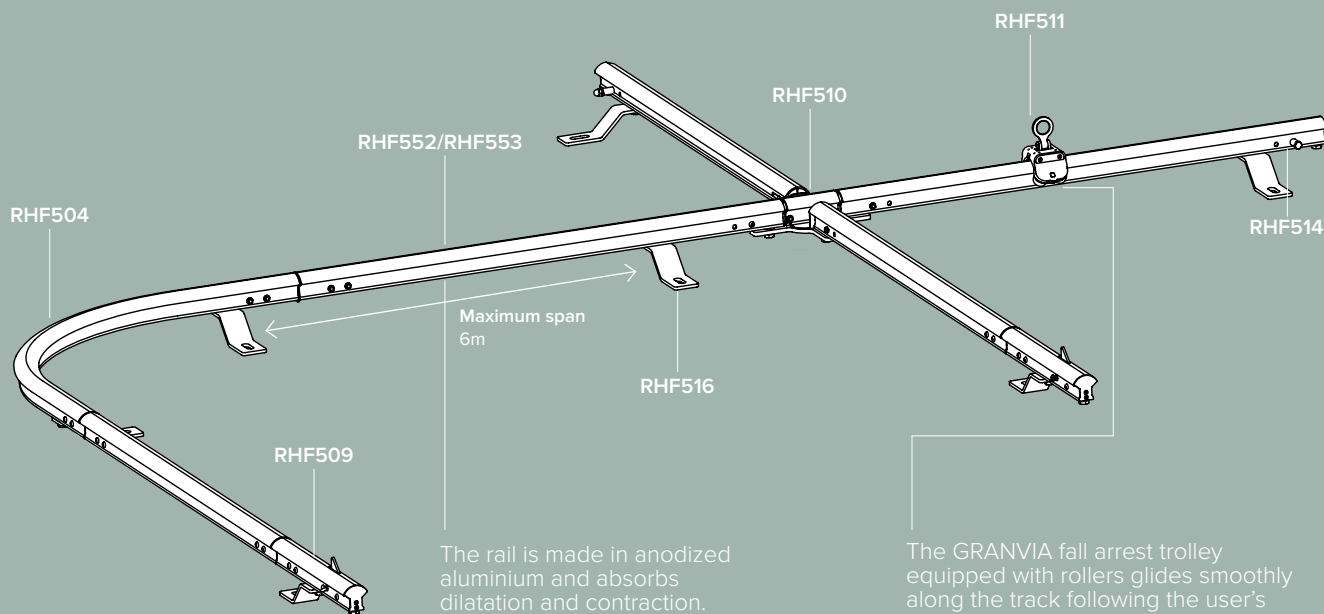


Click here to follow the product YouTube playlist

EN795:2012 Type D | CEN/TS16415:2013



x 2



The rail is made in anodized aluminium and absorbs dilatation and contraction. Low deflection after activation.

The GRANVIA fall arrest trolley equipped with rollers glides smoothly along the track following the user's movement. Anti-derailment claws mounted between the rollers keep the trolley firmly on the track. The same trolley is used for ground, wall and ceiling configuration. The rollers enable a smooth gliding of the trolley.

Trolley Granvia and overspeed trolley

The Granvia and the overspeed trolley are designed to enable fall arrest with the Securail Pro in horizontal configurations.



Trolley Granvia

The GRANVIA fall arrest trolley equipped with rollers glides smoothly along the track following the user's movement.

Anti-derailment claws mounted between the rollers prevent the trolley from disconnecting from the rail, in the event of a fall.

The same trolley can be used whether the rail is installed on ground, wall or ceiling.

RHF511



Overspeed trolley

This trolley works for inclined and horizontal lifelines. The trolley can be used in both directions and locks in case of a fall as the trolley detects overspeed.

The overspeed trolley is efficient on slopes up to 60°.

This allows the assembly of horizontal lifelines with inclined span, all in one, without any user disconnection.

RHF554



Possibility to mount the rail on any type of structure



Tile and slate roof

The SAFE U product range is specifically designed for common roofs such as tile, slate, cold deck and standing seam roofs.

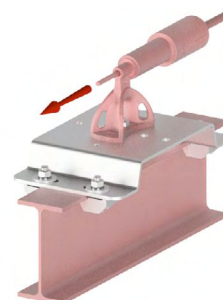
This fixing assembly is designed to guarantee waterproofness.









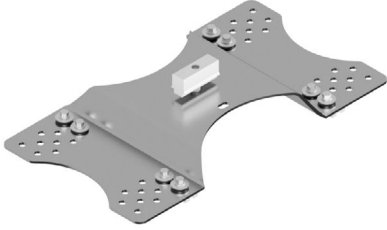

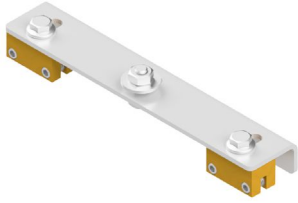
Steel beams

Clamped posts on steel beam for ceiling or wall. Standard fixing assemblies with clamps or counterplates.

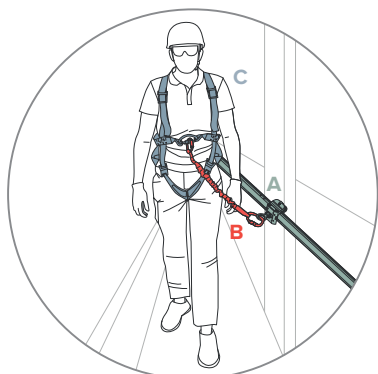
For special sizes and projects, the engineer's department can design custom brackets.



Possibility to mount the rail on any type of structure

<p> Concrete</p> <p>The rigid post IDF018 is fixed on concrete or rigid steel beams</p> <p>IDF018</p>  <p>50cm 12kN</p>	<p> Hot deck</p> <p>On Multipost or SpotAnchor. Both are fixed by a reinforced toggle bolt. This allows a distribution of forces on a large surface.</p>   <p>IDF022 Multipost with PVC isolation</p> <p>LDV092 SpotAnchor with bitumen isolation</p>
<p> Cold deck</p> <p>Delivered with sealing tape to limit thermal bridges and ensure waterproofness.</p> <p>RHF527</p> 	<p> Standing seam</p> <p>Its special design and clamp system absorbs the roof's dilatation and contraction movements. Adjustable to all seam intervals. Exists with several clamp types to match all standing seams.</p> <p>RHF528</p> 

Mounting equipment



A

Anchorage

Structure capable of supporting a fall arrest situation or an abseiling activity.

Fallprotec lifeline systems:

The SecuRail Pro Lifeline is 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 host structure types. The internal engineering department of Fallprotec also offers bespoke fixation assemblies on demand.

B

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:

RHF511: Trolley usable for ground, wall and ceiling configuration for fallarrest.

RHF530: Overspeed trolley usable for inclined lifelines or horizontal lifelines.

RHF530: Trolley equipped with a brake for abseiling works. Always used in combination with a RHF511 trolley for the secondary rope.

Fallprotec PPE:

Self retractable lanyard

IHWS



x 1 KG 3,70

With aluminium casing and galva

C

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.

Fallprotec PPE:

Harness Prolight

HAR001 / 002 / 003



EN361:2012

x 1 KG 120

Resistant, lightweight fabric. Comfortable for the user.

Single lanyard 2 m

HAR010



EN354/355/362

x 1 KG 0,50 ↔ 2m

x 2
20mm opening Zinc plated steel

With energy absorber and 2 twist lock carabiners

Fallprotec's Securail Pro horizontal worldwide

[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 11B »
- Product liability insurance
- Warranty
- One-Stop-Shop

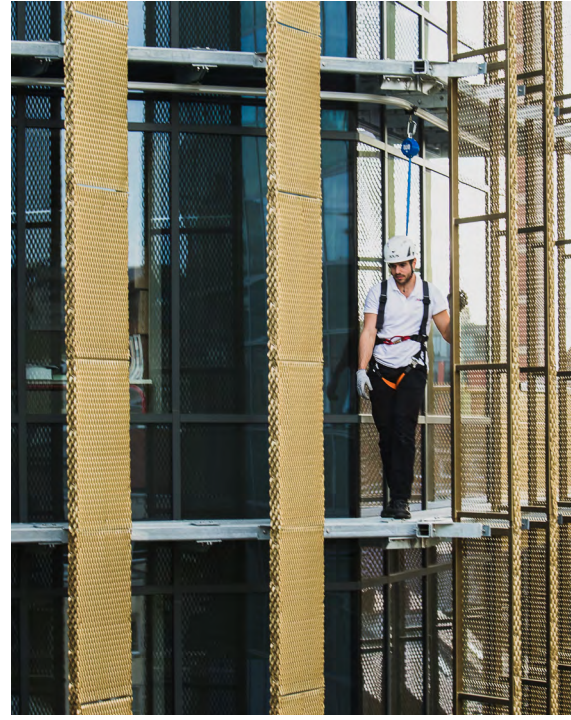
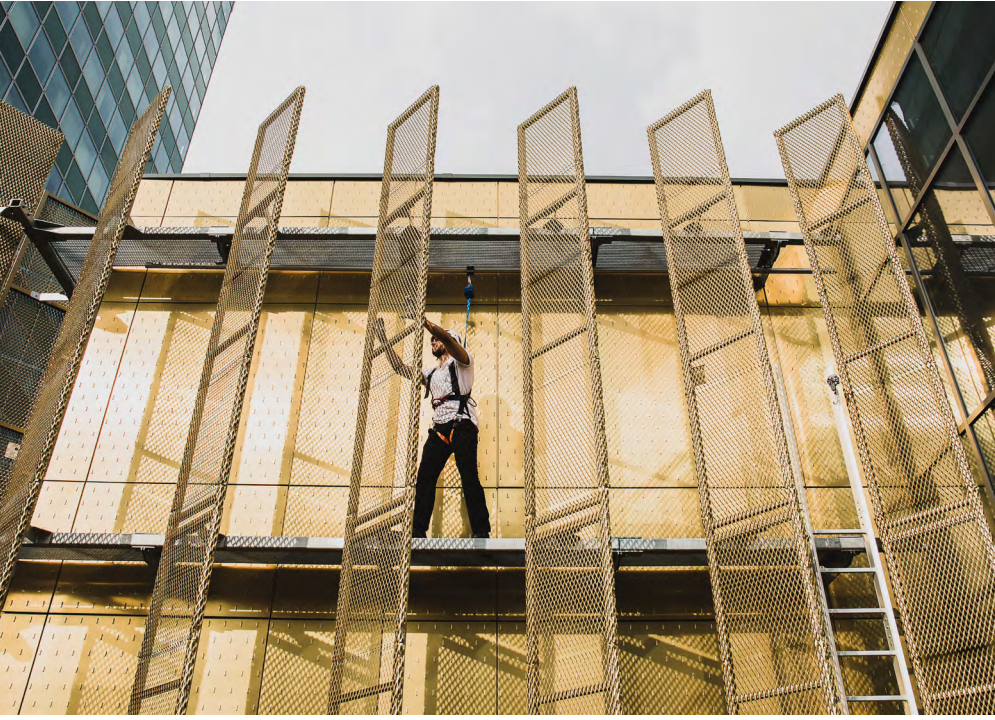
📍 Cathedral
Clermont-Ferrand, France



📍 Train station
Limoges, France



📍 Facade maintenance
Charleroi, Belgium



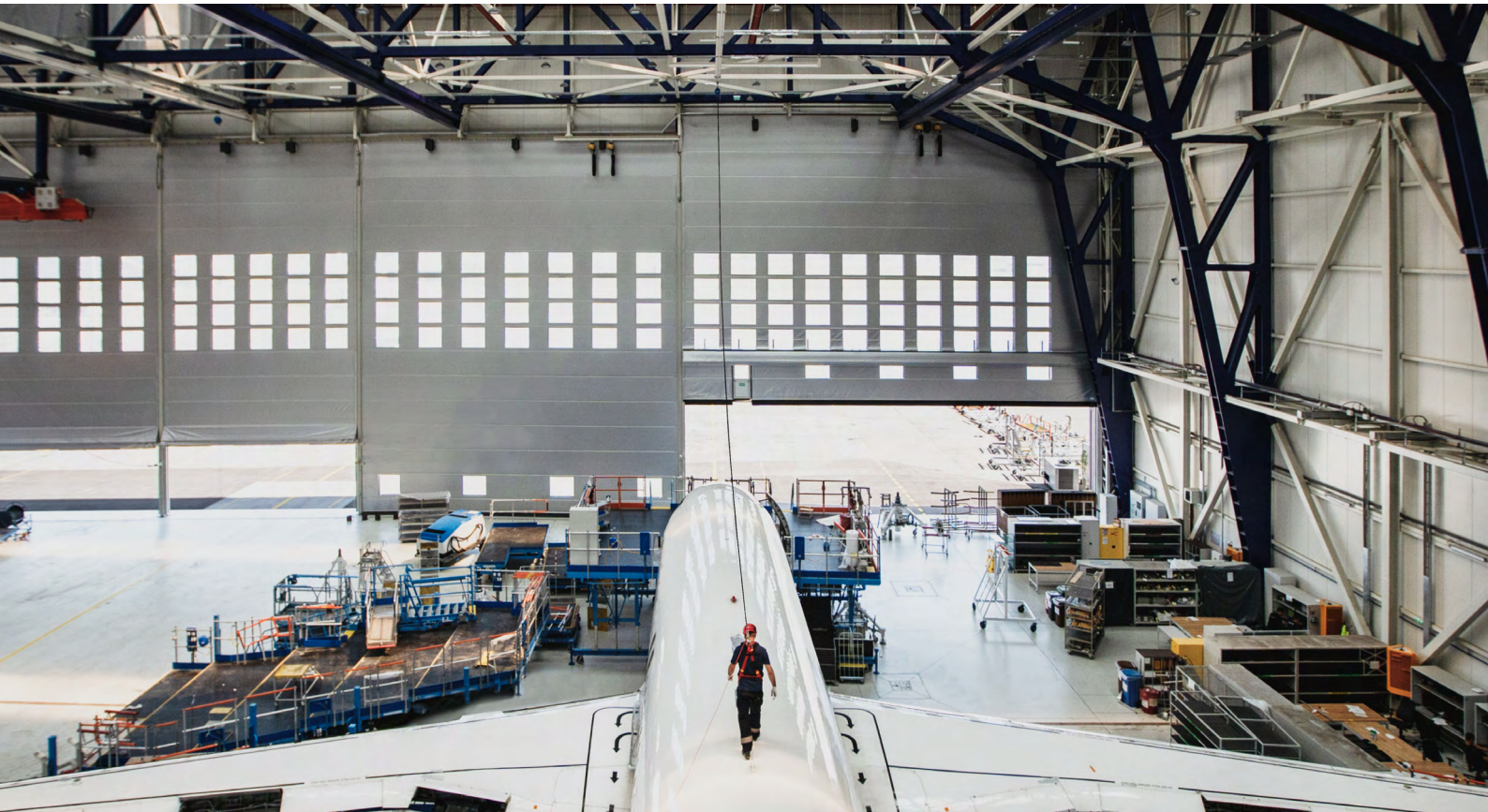
📍 Maintenance of a school roof
Toulouse, France



📍 Highway maintenance
Madrid, Spain



📍 Aircraft maintenance
Frankfurt, Germany



FALLPROTEC SA

43-45 ZA Op Zaemer
4959 Bascharage
Luxemburgo
T: +352 26 55 09 30
F: +352 26 55 09 30 55
marketing@fallprotec.com

FALLPROTEC SL

Eduard Calvet i Pintó 4
Pol. Ind. Vallmorena
08339 Vilassar de Dalt
España
T: +34 93 114 22 31
info@fallprotec.es

FALLPROTEC CHINA

Room 213, Building 6
No. 398, Jinglian Road
Minhang District
Shanghai, China

T: +86 21 3126 8606
F: +86 21 2281 0168

+352 26 55 09 30
www.fallprotec.com

Follow us

fallprotec |    

FALLPROTEC

Height Safety Products

