XTR SAFETY

PRODUCT CATALOGUE 2026

Fall Protection & Access Systems

Lifelines · Rail Systems · Walkways · Guardrails

Engineered for the edge.



FALL PROTECTION

- Horizontal Lifelines
- Rail Systems
- Single Point Anchors
- Vertical Lifelines
- Skylight Protection
- Personal Protective Equipment

WALKWAY & ACCESS

- X-WALK Walkways
- X-GUARD Guardrails

ABOUT US

Safe, economical solutions for working at height

XTR Safety is a Turkish manufacturer of lifelines, rail systems, guardrails and rooftop walkways. With more than 20 years of experience in work at height, our systems are designed entirely by our own engineers and refined with feedback from our installation teams. We support every project from site survey and design through installation and periodic inspection.

25-Year Warranty

25-year manufacturer's warranty on fall protection systems against manufacturing defects (15 years on X-WALK and X-GUARD).

EN Certified

Tested and certified by a notified body to current European standards.

Made in Türkiye

Designed and manufactured in Türkiye — local production keeps projects cost-effective.

Stainless Steel & Aluminum

Highly corrosion-resistant materials for a long service life and low maintenance.

Liability Insurance

All our manufacturing and installation work is covered by professional liability insurance.

Free Survey & Design

Free site survey, project design and quotation tailored to your site.

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01 · FALL PROTECTION SYSTEMS

Horizontal Lifelines

EN 795:2012 Type C

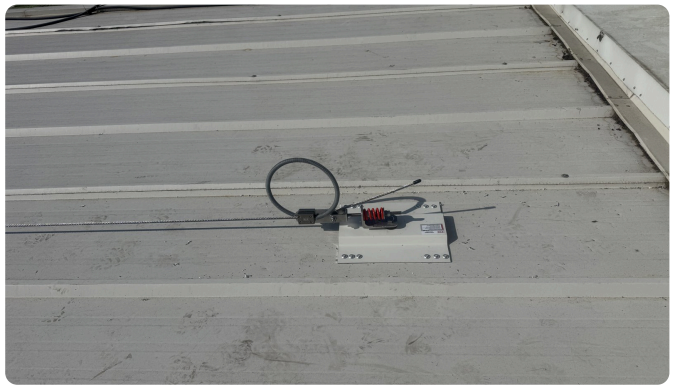
CEN/TS 16415:2013

Up to 4 users

Horizontal lifelines let workers move safely across any area with a fall risk while staying connected through their PPE. They suit all roof types and structures — with no additional sealing required.

- **Continuous movement** — work without disconnecting, including around corners.
- **Fall arrest** — the energy absorber reduces the impact force in a fall.
- **Durable and economical** — long service life, low maintenance, corrosion resistant.
- **Flexible design** — custom lengths for steel, concrete and every roof surface.





APPLICATIONS

A solution for every structure and roof type

Every lifeline is designed for its site: the right anchors and brackets for the surface, the right layout for the way people work.



Panel Roofs

Sandwich and trapezoidal panel roofs.



Standing Seam Roofs

Clamp mounting without damaging the roof.



Membrane Roofs

Sealed solutions for membrane roofs.



Steel Structures

Mounted on steel with practical brackets.



Concrete Surfaces

Concrete floors and walls with various anchors.



Overhead Crane Systems

Mounted on top of overhead crane girders.

Vehicle-Top Systems

Up to 4 users · Steel posts or custom gantry · With retractable fall arresters

Overhead lifelines for tanker filling areas, truck and trailer loading bays, vehicle maintenance workshops and aircraft hangars. The line runs above head height on steel posts or a gantry and is used with retractable fall arresters, so the operator moves freely on the vehicle and a fall is stopped immediately.







FALL PROTECTION SYSTEMS

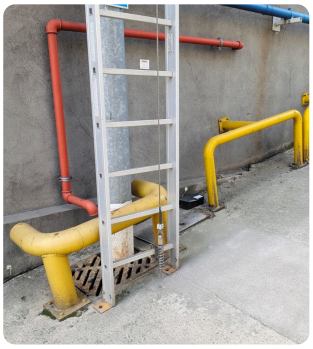
Vertical Lifelines

EN 353-1:2014 + A1:2017



Fall arrest systems for 90° fixed ladders, with or without a cage, giving continuous protection on ascent and descent.

- **Automatic** — the trolley follows the line without manual adjustment and locks instantly in a fall.
- **Secure** — the trolley cannot be detached from the system unintentionally.
- **Corrosion resistant** — stainless steel and aluminum construction.



Wire Rope Lifeline

Quick to install on fixed ladders.



Rail Lifeline

Rigid rail system for ladders.

FALL PROTECTION SYSTEMS

X-RAIL Rigid Rail Systems

EN 795:2012 Type D

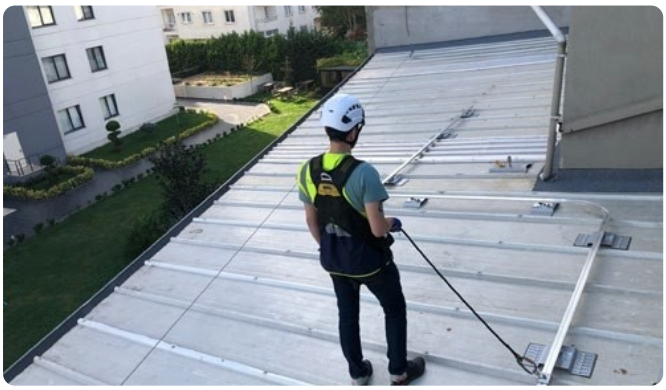
CEN/TS 16415:2013

EN 353-1:2014 + A1:2017



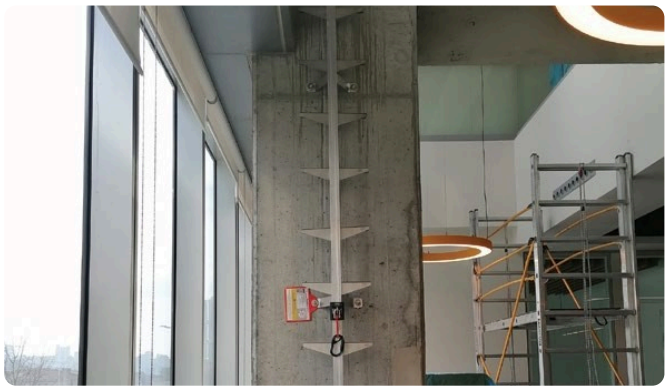
X-RAIL rigid rail systems are built for confined and high-risk areas where conventional methods fall short. The rail spreads the load across many fixing points and barely deflects in a fall, keeping the required clearance low.

- Horizontal & vertical
- Ceiling, wall or floor mounting
- Up to 4 users
- Aluminum rail, stainless components
- Modular, custom lengths



Horizontal Rail Systems

For roofs, façades, maintenance platforms and production lines.



Vertical Rail Systems

Rigid fall arrest system for fixed ladders.

FALL PROTECTION SYSTEMS

Single Point Anchors

EN 795:2012 Type A | Up to 4 users

A practical, economical solution for rope access, for reducing the pendulum effect on roof lifelines, for short-range work at height and for façade window cleaning. Several types are available to suit the work method and mounting surface.

Panel Anchor | Anchor Base | Structural Anchor | Concrete Anchor | Anchor Point | Pipe Anchor







FALL PROTECTION SYSTEMS

Skylight Protection

Unprotected roof skylights and hatches create a serious fall-through risk. Our slim galvanized steel protection does not block daylight, blends with the building and is available in custom colors and sizes.

Shopping centers · offices · factories · warehouses · schools · hospitals · sports halls · solar rooftops

COMPLEMENTARY PRODUCTS

Personal Protective Equipment

PPE is an indispensable complement to fall arrest systems. XTR Safety supplies harnesses, lanyards and retractable fall arresters matched to its systems.



Full Body Harness



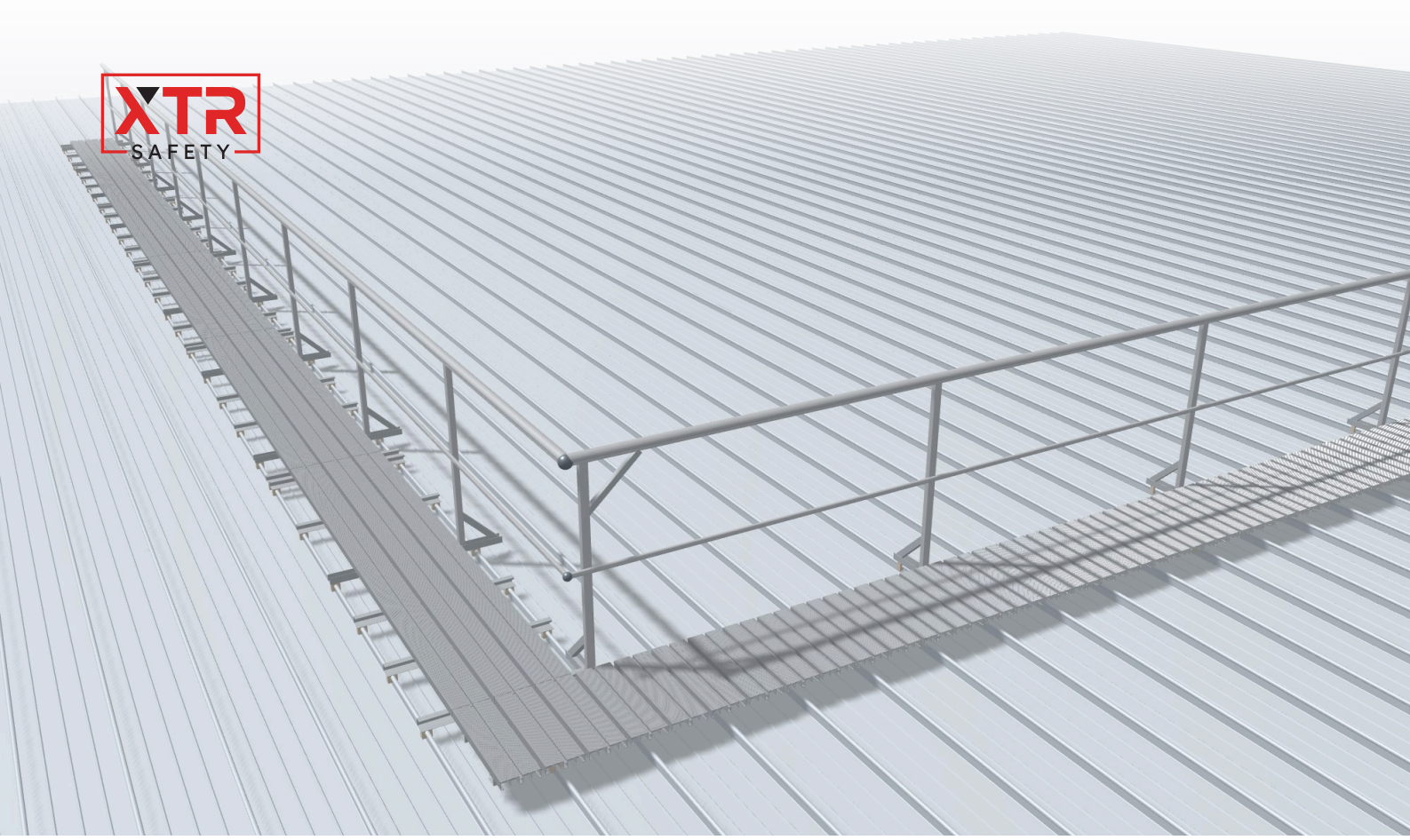
Retractable Fall Arrester



Adjustable Lanyard



Double Leg Lanyard



WALKWAY & ACCESS SYSTEMS

X-WALK & X-GUARD

Safe Access & Fall Protection Systems

X-WALK Rooftop Walkway

A stable, slip-resistant route to rooftop equipment that reduces slip, trip and fall risks and protects the roof covering from foot traffic. The ribbed, unperforated anti-slip surface gives secure footing wet or dry; the modular system is cut on site to fit the roof layout.

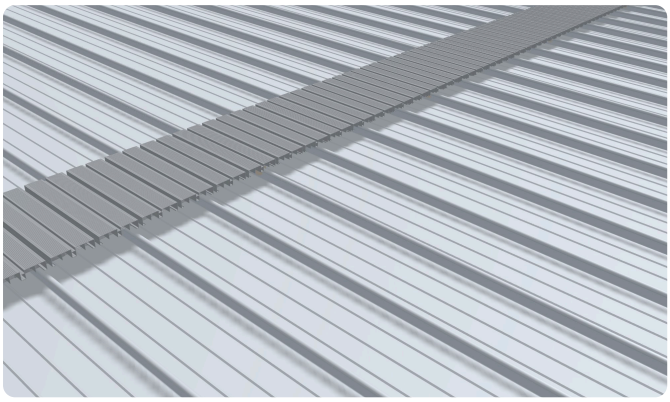
X-GUARD Guardrail

Collective edge protection for roof edges, elevated platforms and openings. It protects everyone in the area at once, with no need to clip on. Top and mid rails, with an optional toe board to stop tools and materials falling.

6000 series high-strength aluminum alloy | EN ISO 14122-2 / -3 | 15-year warranty

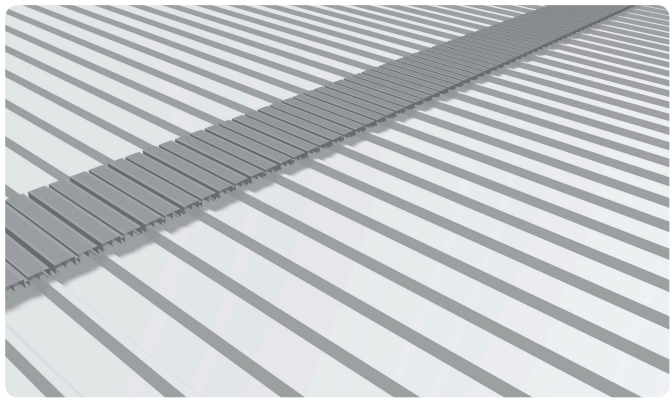
CONFIGURATIONS

One modular system for every roof



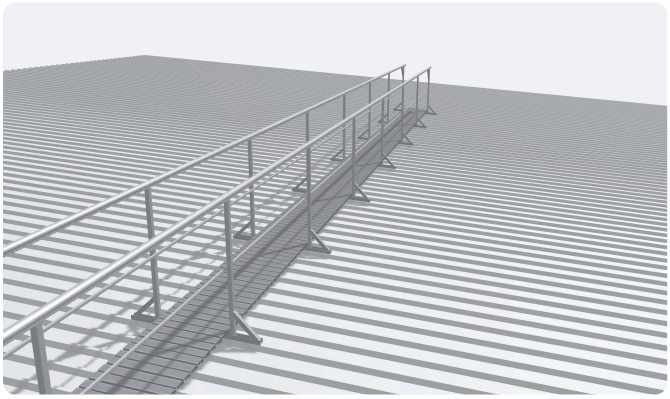
Walkway on standing seam roof

Clamped to the seams — no drilling.



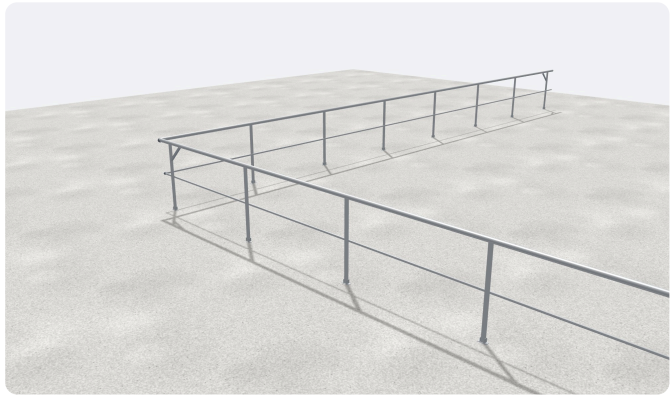
Walkway on sandwich panel roof

Sealed rivet fixing to the roof profile.



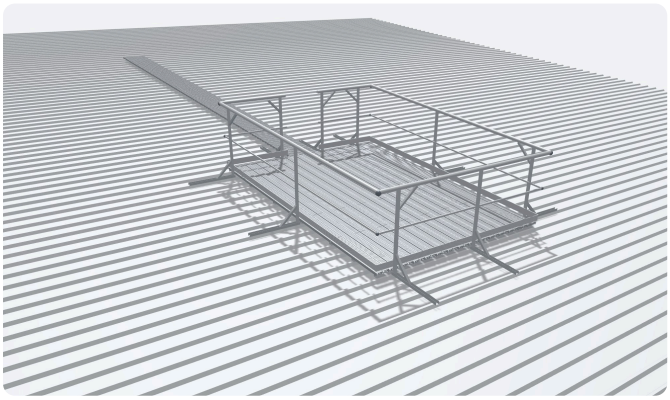
Walkway with double guardrail

Protected route along open edges.



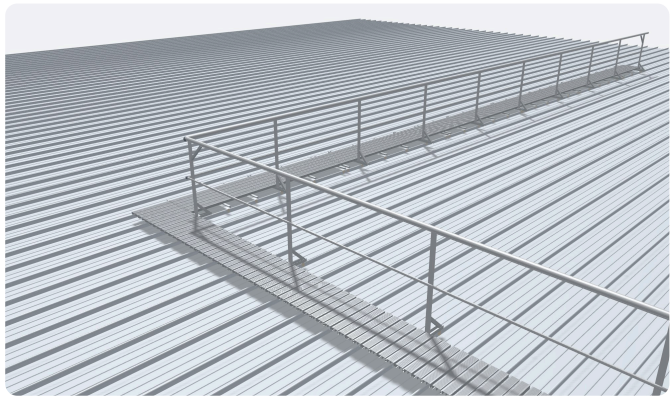
Guardrail on concrete roof

Bolt-down base plates; counterweight option for membrane roofs.



Access platform with guardrail

Free-shape platforms around rooftop equipment.



Walkway with guardrail on standing seam

Edge protection and safe access in one system.

REFERENCES

Trusted by leading organizations



OUR SERVICES

01
Site Survey
On-site assessment of risks and access needs.

02
Project Design
System layout, drawings and quotation.

03
Manufacturing & Installation
Produced in Türkiye, installed by our teams.

04
Periodic Inspection
Keeps certification and warranty valid.

XTR SAFETY

Work at height. Return home safe.



PHONE
+90 (212) 259 72 08

E-MAIL
info@xtrsafety.com

WEB
www.xtrsafety.com